P.S.C. Mo. - No. 36 ACCESS SERVICES TARIFF

Southwestern Bell Telephone Company d/b/a AT&T Missouri Adoption Notice 3rd Revised Sheet 1 Replacing 2nd Revised Sheet 1

ADOPTION NOTICE

Southwestern Bell Telephone Company d/b/a AT&T Missouri, hereby adopts, ratifies, and makes its own, in every respect as if the same had been originally filed by it, all schedules, rules, notices, concurrences, schedule agreements, divisions, authorities, or other instruments whatsoever filed with the Public Service Commission, State of Missouri, by Southwestern Bell Telephone, L.P., d/b/a AT&T Missouri and its predecessors prior to June 29, 2007. By this notice, Southwestern Bell Telephone Company d/b/a AT&T Missouri, also adopts and ratifies all supplements or amendments to any of the above schedules, etc., which Southwestern Bell Telephone, L.P., d/b/a AT&T Missouri and its predecessors have heretofore filed (CT) with said Commission.

Issued: June 26, 2007

By CINDY BRINKLEY, President – Missouri St. Louis, Missouri Effective: July 26, 2007-June 29, 2007

FILED TO-2002-185 Service Commision

No Supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Adoption Notice 2nd Revised Sheet 1 Replacing 1st Revised Sheet 1

ADOPTION NOTICE

- (CT) Southwestern Bell Telephone, L.P., d/b/a AT&T Missouri, hereby adopts, ratifies, and makes its own, in every respect as if the same had been originally filed by it, all schedules, rules, notices, concurrences, schedule agreements, divisions, authorities, or other instruments whatsoever filed with the Public Service
- (RT) Commission, State of Missouri, by Southwestern Bell Telephone Company prior to December 30, 2001, the beginning of Southwestern Bell Telephone, L.P.'s possession. By this notice, Southwestern Bell
- (CT) Telephone, L.P., d/b/a AT&T Missouri, also adopts and ratifies all supplements or amendments to any of the above schedules, etc., which Southwestern Bell Telephone, L.P., d/b/a Southwestern Bell Telephone
- (AT) Company and d/b/a/ SBC Missouri, has heretofore filed with said Commission.

Issued: November 29, 2005

Effective: December 29, 2005

By CINDY BRINKLEY, President-Missouri Southwestern Bell Telephone, L.P., d/b/a AT&T Missouri St. Louis, Missouri

CANCELLED June 29, 2007 Missouri Public Service Commission

FILED Missouri Public Service Commision No Supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Adoption Notice 1st Revised Sheet **Replacing Original Sheet**

ADOPTION NOTICE

P.S.C. Mo.- No. 36

(CT)Southwestern Bell Telephone, L.P., d/b/a SBC Missouri, hereby adopts, ratifies, and makes its own, in every respect as if the same had been originally filed by it, all schedules, rules, notices, concurrences, schedule agreements, divisions, authorities, or other instruments whatsoever filed with the Public Service Commission, State of Missouri, by Southwestern Bell Telephone, L.P., d/b/a Southwestern Bell Telephone Company prior to December 30, 2001, the beginning of Southwestern Bell Telephone, L.P.'s possession. By this notice, Southwestern Bell Telephone, L.P., d/b/a SBC Missouri, also adopts and ratifies all supplements or amendments to any of the above schedules, etc., which Southwestern Bell Telephone, L.P., d/b/a Southwestern Bell Telephone Company, has heretofore filed with said Commission.

(CT)

Issued: January 17, 2003

Effective: February 16, 2003

By CINDY BRINKLEY, President-Missouri Southwestern Bell Telephone, L.P., d/b/a SBC Missouri St. Louis, Missouri

No Supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Adoption Notice Original Sheet 1

ADOPTION NOTICE

Missouri Public Service Commission

RECT DEC 27 2001

Southwestern Bell Telephone, L.P. hereby adopts, ratifies, and makes its own, in every respect as if the same had been originally filed by it, all schedules, rules, notices, concurrences, schedule agreements, divisions, authorities or other instruments whatsoever filed with the Public Service Commission, State of Missouri, by Southwestern Bell Telephone Company prior to December 30, 2001, the beginning of Southwestern Bell Telephone, L.P.'s possession. By this notice, Southwestern Bell Telephone, L.P. also adopts and ratifies all supplements or amendments to any of the above schedules, etc., which Southwestern Bell Telephone Company has heretofore filed with said Commission.

CANCELLED

FEB 1 6 2003 By GAR Adoption Public Service Commission

Issued: December 27, 2001

Effective: January 25, 200

By: JAN NEWTON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

JAN 0 9 2002

Missouri Public

FILED JAN 092002 02 - 185



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ACCESS SERVICES

REGULATIONS, RATES AND CHARGES

Applying to the provision of Access Services within a Local Access and Transport Area (LATA) for Connection to Intrastate Communications Facilities for Interexchange Customers within the operating territory of the

SOUTHWESTERN BELL TELEPHONE COMPANY d/b/a

AT&T MISSOURI

In the State of Missouri as provided herein.

Southwestern Bell Telephone Company d/b/a AT&T Missouri(AT)operates as a Competitive Telecommunications Company.(AT)

Southwestern Bell Telephone Company d/b/a AT&T Missouri hereby adopts this tariff.

Access Services are provided by means of wire, fiber optics, radio or any other suitable technology or combination thereof.

Issued: December 9, 2008

By DAVID NICHOLS, President - Missouri St. Louis, Missouri Effective: January 8, 2009

FILED Missouri Public Service Commission JI-2009-0426

P.S.C. Mo. - No. 36 ACCESS SERVICES TARIFF

Southwestern Bell Telephone Company d/b/a AT&T Missouri

Title Page 6th Revised Sheet 1 Replacing 5th Revised Sheet 1

ACCESS SERVICES

REGULATIONS, RATES AND CHARGES

Applying to the provision of Access Services within a Local Access and Transport Area (LATA) for Connection to Intrastate Communications Facilities for Interexchange Customers within the operating territory of the

SOUTHWESTERN BELL TELEPHONE COMPANY d/b/a

AT&T MISSOURI

In the State of Missouri as provided herein.

Southwestern Bell Telephone Company d/b/a AT&T Missouri hereby adopts this tariff.

(CT)

(CT)

Access Services are provided by means of wire, fiber optics, radio or any other suitable technology or combination thereof.

Issued: June 26, 2007

CANCELLED January 8, 2009 Missouri Public Service Commission JI-2009-0426 By CINDY BRINKLEY, President – Missouri St. Louis, Missouri Effective: July 26, 2007-June 29, 2007

FILED Missouri Public Service Commision

No Supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

REGULATIONS, RATES AND CHARGES

Applying to the provision of Access Services within a Local Access and Transport Area (LATA) for Connection to Intrastate Communications Facilities for Interexchange Customers within the operating territory of the

SOUTHWESTERN BELL TELEPHONE, L.P. d/b/a

AT&T MISSOURI

In the State of Missouri as provided herein.

Southwestern Bell Telephone, L.P., d/b/a AT&T Missouri hereby adopts this tariff.

Access Services are provided by means of wire, fiber optics, radio or any other suitable technology or combination thereof.

Issued: November 29, 2005

Effective: December 29, 2005

By CINDY BRINKLEY, President-Missouri Southwestern Bell Telephone, L.P., d/b/a AT&T Missouri St. Louis, Missouri

CANCELLED June 29, 2007 Missouri Public Service Commission

FILED Missouri Public Service Commision

(CT)

(CT)

No Supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

REGULATIONS, RATES AND CHARGES

Applying to the provision of Access Services within a Local Access and Transport Area (LATA) for Connection to Intrastate Communications Facilities for Interexchange Customers within the operating territory of the

SOUTHWESTERN BELL TELEPHONE, L.P. d/b/a

(CT)

(CT)

(CT)

SBC MISSOURI

In the State of Missouri as provided herein.

Southwestern Bell Telephone, L.P., d/b/a SBC Missouri hereby adopts this tariff.

(CT)

Access Services are provided by means of wire, fiber optics, radio or any other suitable technology or combination thereof.

Issued: January 17, 2003

Effective: February 16, 2003

By CINDY BRINKLEY, President-SBC Missouri Southwestern Bell Telephone, L.P., d/b/a SBC Missouri St. Louis, Missouri

No Supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Title Page 3rd Revised Sheet 1 Replacing 2nd Revised Sheet 1

Missouri Public Service Commission

RECT) DEC 27 2001

ACCESS SERVICES

REGULATIONS, RATES AND CHARGES

Applying to the provision of Access Services within a Local Access and Transport Area (LATA) for Connection to Intrastate Communications Facilities for Interexchange Customers within the operating territory of the

(AT)

SOUTHWESTERN BELL TELEPHONE, L.P. d/b/a

SOUTHWESTERN BELL TELEPHONE COMPANY

in the State of Missouri as provided herein.

CANCELLED

FEB 1 6 2003 HUNR THES Public Service Constinuesion

(AT) (AT) Southwestern Bell Telephone, L.P., d/b/a Southwestern Bell Telephone Company hereby adopts this tariff. Miggouri Public

FILED JAN 09 2002

Access Services are provided by means of wire, fiber optics, radio or any other suitable technology of combination thereof.

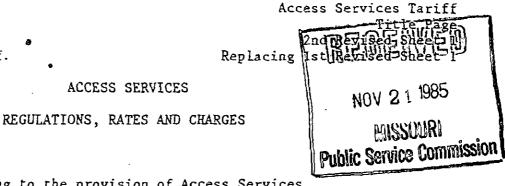
Issued: December 27, 2001

Effective tanuary 26, 2002

By: JAN NEWTON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri JAN 0 9 2002

ACCESS SERVICES

No supplement to this tariff will be issued xcept for the purpose of canceling this tariff.



Applying to the provision of Access Services within a Local Access and Transport Area (LATA) for Connection to Intrastate Communications Facilities for Interexchange Customers within the operating territory of the

SOUTHWESTERN BELL TELEPHONE COMPANY

in the State of Missouri as provided herein.

CANCELLED

JAN 0 9 2002 ommission Public S

FNLED 1985 JAN 1 Public Service Commission

Access Services are provided by means of wire, fiber optics, radio or any other uitable technology or combination thereof.

Issued: NOV 27 1985

Effective:

JAN 0 1 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St Louis Missouri

No supplement to this

tariff will be issued except for the purpose

(RT)

of canceling this tariff.

Access Services Tariff Title Page 1st Revised Sheet 1 Replacing Original Sheet 1 +

REGE

ACCESS SERVICES

REGULATIONS, RATES AND CHARGES

APR 15 ideo

- MISSOURI

Applying to the provision of Access Services within a Local Access and Transport Area (LATA) EPublic Service Commission Connection to Intrastate Communications Facilities for exchange Customers within the operating ter-

ritory of the

SOUTHWESTERN BELL TELEPHONE COMPANY

in the State of Missouri 👘 as provided herein.

The regulations, rates and charges contained in this Tariff shall be in effect for an interim period ending no later than December 31, 1985.

GANGELLED

1986 JAN 1 BY C PUBLIC SERVICE COMMISSION OF MISSOURI

APR 1 5 1985

Issued:

Access Services are provided by means of wire, fiber optics, radio or any other suitable technology or combination thereof.

> MAV 4 5 1005 @a:1985

> > Public Service Commission

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Effective:

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

Access	s Services Tariff Title Page <u>Original Sheet</u> l
•	REGEIVED
	0EC 20 1003
	I.IISSOURI Public Service Commission

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REGULATIONS, RATES AND CHARGES

Applying to the provision of Access Services [PUDIIC Service Commission] within a Local Access and Transport Area (LATA) for Connection to Intrastate Communications Facilities for Interexchange Customers within the operating territory of the

SOUTHWESTERN BELL TELEPHONE COMPANY

in the State of Missouri as provided herein.

All the material contained herein is new.

The regulations, rates and charges contained in this Tariff shall be in effect for an interim period beginning January 1, 1984, and ending no later than June 30, 1985.

GANGELLED WAY & 0 1980 PUBLIC SERV-CE COMMISSION 61



Access Services are provided by means of wire, fiber optics suitable technology or combination thereof.

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

ACCESS SERVICE

CONCURRING CARRIERS

NO CONCURRING CARRIERS

CONNECTING CARRIERS

NO CONNECTING CARRIERS

OTHER PARTICIPATING CARRIERS

NO OTHER PARTICIPATING CARRIERS

TRADEMARK and SERVICE MARKS

MegaLink® Custom Service

 $$DISC^*S^{\ensuremath{\mathbb{S}}\xspace}$$ (DISC*S is a registered trademark of Reliance Comm/Tec)

TITAN[®] (TITAN is a registered trademark of Tellabs, Inc.)

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(RT)

Effective: November 26, 2020

FILED Missouri Public Service Commission JI-2021-0102

P.S.C. Mo. - No. 36 ACCESS SERVICES TARIFF

ACCESS SERVICE	(AT)
CONCURRING CARRIERS	
NO CONCURRING CARRIERS	
CONNECTING CARRIERS	
NO CONNECTING CARRIERS	
OTHER PARTICIPATING CARRIERS	
NO OTHER PARTICIPATING CARRIERS	
TRADEMARK and SERVICE MARKS	
DirectLine Custom sm	
MegaLink [®] Custom Service	
DISC*S [®] (DISC*S is a registered trademark of Reliance Comm/Tec)	
TITAN [®] (TITAN is a registered trademark of Tellabs, Inc.)	
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Effective: October 12, 2014

FILED Missouri Public Service Commission JI-2015-0115

ACCESS SERVICES

EXPLANATION OF SYMBOLS

			EXPLANATION OF STMBOLS
	(DR)	-	Indicates discontinued rate
	(AT)	-	Indicates addition to text
	(RT)	-	Indicates removal of text
	(CR)	-	Indicates change in rate
	(CP)	-	Indicates change in practice
	(CT)	-	Indicates change in text
	(NR)	-	Indicates new rate
	(C)	-	Indicates a correction
	(MT)	-	Indicates moved text
	(FC)	-	Indicates a change in format lettering or numbering
			EXPLANATION OF ABBREVIATIONS
	ABD	-	Average Business Day
	ABS	-	Alternate Billing Service
	ac	_	alternating current
	AML	_	Actual Measured Loss
	ANI	_	Automatic Number Identification
	AT&T	_	American Telephone and Telegraph Company
	BHMC	_	Busy-Hour Minutes of Capacity
	BNS	_	Billed Number Screening
	BSA	_	Basic Serving Arrangement
	BSA-A	_	Circuit Switched - Line Side Basic Serving Arrangement
	BSA-A BSA-B	-	Circuit Switched - Trunk Side Alternative B Basic Serving Arrangement
	BSA-B BSA-C	-	Circuit Switched - Trunk Side Alternative B Basic Serving Arrangement
	BSA-D	-	Circuit Switched - Trunk Side Alternative C Basic Serving Arrangement
	CAROT	-	Centralized Automatic Reporting on Trunks
	CCS	_	Common Channel Signaling
	CFA	-	Connecting Facility Assignment
	CNCC	-	Customer Network Control Center
		-	Central Office
	CO COCTX	-	Central Office Centrex
		-	
	CPE	-	Customer Provided Equipment Customer Service Administration Control Center
	CSACC	-	
	CSPC	-	Customer Signaling Point Code
	Ctx	-	Centrex
	DA	-	Directory Assistance
	db dBra C	-	decibel
	dBrnC	-	Decibel Reference Noise C-Message Weighting
	dBrnCO	-	Decibel Reference Noise C-Message Referenced to 0
	dBV	-	decibel(s) relative to 1 volt (reference) direct current
	dc DNAL	-	Dedicated Network Access Link
T)	DNAL	-	Deulcaleu Nelwork Access Lilik
1)	ECSPC	-	Exchange Company Signaling Point Code

(RT)

Effective: August 18, 2012

No Supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Title Page 7th Revised Sheet 2 Replacing 6th Revised Sheet 2

ACCESS SERVICES

EVDI ANATION OF SVMDOLS

		EXPLANATION OF SYMBOLS
(DR)	-	Indicates discontinued rate
(AT)	-	Indicates addition to text
(RT)	-	Indicates removal of text
(CR)	-	Indicates change in rate
(CP)	-	Indicates change in practice
(CT)	-	Indicates change in text
(NR)	-	Indicates new rate
(C)	-	Indicates a correction
(MT)	-	Indicates moved text
(FC)	-	Indicates a change in format lettering or numbering
		EXPLANATION OF ABBREVIATIONS
ABD	_	Average Business Day
ABD	-	Alternate Billing Service
ac	-	alternating current
AML	-	Actual Measured Loss
ANI	-	Actual Measured Loss Automatic Number Identification
AT&T	-	
	-	American Telephone and Telegraph Company
BHMC	-	Busy-Hour Minutes of Capacity
BNS	-	Billed Number Screening
BSA	-	Basic Serving Arrangement
BSA-A	-	Circuit Switched - Line Side Basic Serving Arrangement
BSA-B	-	Circuit Switched - Trunk Side Alternative B Basic Serving Arrangement
BSA-C	-	Circuit Switched - Trunk Side Alternative C Basic Serving Arrangement
BSA-D	-	Circuit Switched - Trunk Side Alternative D Basic Serving Arrangement
CAROT	-	Centralized Automatic Reporting on Trunks
CCS	-	Common Channel Signaling
(AT) CFA	-	Connecting Facility Assignment
CNCC	-	Customer Network Control Center
CO	-	Central Office
COCTX	-	Central Office Centrex
CPE	-	Customer Provided Equipment
CSACC	-	Customer Service Administration Control Center
CSPC	-	Customer Signaling Point Code
Ctx	-	Centrex
DA	-	Directory Assistance
db	-	decibel
dBrnC	-	Decibel Reference Noise C-Message Weighting
dBrnCO	-	Decibel Reference Noise C-Message Referenced to 0
dBV	-	decibel(s) relative to 1 volt (reference)
dc	-	direct current
DNAL	-	Dedicated Network Access Link
DOV	-	Data Over Voice
ECSPC	-	Exchange Company Signaling Point Code
EDD	-	Envelope Delay Distortion
Issued:		ary 18, 1994 Effective: March 20, 1994
CANCELE	D By M	. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations
August 18, 2		Southwestern Bell Telephone Company
Missouri Pu		St. Louis, Missouri
Service Comm	ission	
JI-2013-004	48	

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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Access Services Tariff Title Page 6th Revised Sheet 2 Replacing 5th Revised Sheet 2

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ACCESS SERVICES

EXPLANATION OF SYMBOLS

(DR) (AT) (RT)		Indicates discontinued rate Indicates addition to text Indicates removal of text	RECEIVED
(CR)	-	Indicates change in rate	NUC 1 0 1007
(CP)	-	Indicates change in practice	AUG 18 1993
(CT)	~	Indicates change in text	MICOOLIDI
(NR)	-	Indicates new rate	MISSOURI Public Service Commission
(C)	-	Indicates a correction	Public Service Commission
(MT)	-	Indicates moved text	
(FC)	-	Indicates a change in format	lettering or numbering

EXPLANATION OF ABBREVIATIONS

Issued:	NDP. 1_8	1993 Effective: SEP 2 0 1993 D. ROBERTSON, Assistant Vice President-Externation	Public Sorvice Commen
			MISSOURI
ECSPC EDD	-	Exchange Company Signaling Point Code Envelope Delay Distortion	
DOV	-	Data Over Voice Exchange Company Signaling Point Code	SEP 201893
DNAL	-	Dedicated Network Access Link	
dc		direct current	المراجع والمعادة
dBV	-	decibel(s) relative to 1 volt (reference)	
dBrnC0	-	Decibel Reference Noise C-Message Reference	ed to U
dBrnC	-	Decibel Reference Noise C-Message Weighting	
db		decibel	La- Mua-
DA	-	Directory Assistance	BY 2 MISSOURI MISSOURI
Ctx	-	Centrex	BY DOTVICE CONTINUE
CSPC		Customer Signaling Point Code	7 TA R.S."
CSACC	-11	Customer Provided Equipment Customer Service Administration Control Cer Customer Signaling Point Code	iter man
CPE	-4	Customer Provided Equipment	201934
COCTX	-	Central Office Centrex	100
CO COCTV	-	Central Office	V ^r "
CNCC	-	Customer Network Control Center	CANCELLED
CCS	-	Common Channel Signaling	Gen ED
CAROT	-	Centralized Automatic Reporting on Trunks	
CADOT		Arrangement	
BSA-D	-	Circuit Switched - Trunk Side Alternative D) Basic Serving
· · ·		Arrangement	
BSA-C	-	Circuit Switched - Trunk Side Alternative C	Basic Serving
		Arrangement	
BSA-B	~	Circuit Switched - Trunk Side Alternative B	Basic Serving
BSA-A	-	Circuit Switched - Line Side Basic Serving	-
BSA	-	Basic Serving Arrangement	
BNS	-	Billed Number Screening	
BHMC	-	Busy-Hour Minutes of Capacity	
AT&T	-	`American Telephone and Telegraph Company	
ANI	-	Automatic Number Identification	
AML	-	Actual Measured Loss	
ac	-	alternating current	
ABS	_	Alternate Billing Service	
1			

St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Title Page 5th Revised Sheet 2 Replacing 4th Revised Sheet 2

ACCESS SERVICES

EXPLANATION OF SYMBOLS

i.

(DR)	-	Indicates discontinued rate	RECEIVED
(DK) (AT)		Indicates addition to text	
(RT)		Indicates removal of text	MAR 29 1993
(CR)		Indicates change in rate	
(CR) (CP)		Indicates change in practice	MISSOURI
(CT)		Indicates change in text	Public Service Commission
(NR)	-	Indicates new rate	· dbirc dervice Commission
(C)	-	Indicates a correction	
		Indicates moved text	
(MT) (FC)		Indicates a change in format lettering	
(10)	-		or numbering
		EXPLANATION OF ABBREVIATIONS	
ABD	-	Average Business Day	
ac	-	alternating current	
AML	-	Actual Measured Loss	
ANI	-	Automatic Number Identification	
AT&T		American Telephone and Telegraph Company	ny
(C) BHMC	-	Busy-Hour Minutes of Capacity	
(AT) BSA	-	Basic Serving Arrangement	
BSA-		Circuit Switched - Line Side Basic Serv	
BSA-1	B -	Circuit Switched – Trunk Side Alternat. Arrangement	ive B Basic Serving
BSA-	C –	Circuit Switched - Trunk Side Alternat	ive C Basic Serving
		Arrangement	
BSA-1	D	Circuit Switched – Trunk Side Alternat	ive D Basic Serving
(AT)		Arrangement	
CARO'	Г –	Centralized Automatic Reporting on Tru	nks
CCS	-	Common Channel Signaling	
CNCC	-	Customer Network Control Center	
CO	-	Central Office	CANCELLED
COCT	Х –	Central Office Centrex	
CPE	-	Customer Provided Equipment	
CSAC	C –	Customer Service Administration Contro	1 Center SEP 20 1993
CSPC	-	Customer Signaling Point Code	BY 6th R.S# 1
Ctx	-	Centrex	BY 6 R.S. J Public Service Commission MISSOURI
DA	-	Directory Assistance	BY Convice Commission
db	-	decibel	Public Service URI MISSOURI
dBrn	c _	Decibel Reference Noise C-Message Weig	hting
dBrn	co -	Decibel Reference Noise C-Message Refe	
dBV	-	debibel(s) relative to 1 volt (referen	
dc	_	direct current	FILED
(AT) DNAL	_ ·	Dedicated Network Access Link	
DOV	-	Data Over Voice	
ECSP	C –	Exchange Company Signaling Point Code	APR 11 1995
EDD	-	Envelope Delay Distortion	92 - 304
(MT)	<u></u>		MO. PUBLIC SERVICE COVEN
Issu	ed: MAR 2 G	1993 Effective:	APR 1 1 1993
	Зу А.	D. ROBERTSON, Assistant Vice President-	

у А. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

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P.S.C. Mo.-No. 36 No supplement to this Access Services Tariff tariff will be issued Title Page except for the purpose 4th Revised Sheet 2 of canceling this tariff. Replacing 3rd Revised Sheet 2 ACCESS SERVICES EXPLANATION OF SYMBOLS OCT Utet Indicates discontinued rate (DR) (AT) Indicates addition to text (RT) Indicates removal of text (CR) _ Indicates change in rate (CP) Indicates change in practice _ Indicates change in text (CT) -Indicates new rate (NR) -(C) Indicates a correction + (MT) Indicates moved text ----(FC) Indicates a change in format lettering or numbering EXPLANATION OF ABBREVIATIONS ABD Average Business Day ac alternating current AML -----Actual Measured Loss CANCELLED ANI Automatic Number Identification _ AT&T American Telephone and Telegraph Company RHMC APR 11 1993 Busy-Hour Minutes of Capacity BY 5 TR.S. CAROT Centralized Automatic Reporting on Trunks CCS _ Common Channel Signaling **Public Service Commission** CNCC -Customer Network Control Center CO _ Central Office MISSOURI COCTX Central Office Centrex _ CPE Customer Provided Equipment -CSACC Customer Service Administration Control Center _ CSPC Customer Signaling Point Code Ctx Centrex _ Directory Assistance DA _ db decibel dBrnC Decibel Reference Noise C-Message Weighting dBrnCO Decibel Reference Noise C-Message Referenced to O dBV debibel(s) relative to 1 volt (reference) direct current dc -AT) DOV Data Over Voice ECSPC Exchange Company, Signaling Point Code EDD Envelope Delay Distortion ELEPL Equal Level Echo Path Loss _ EML **Expected** Measured Loss -EPL Echo Path Loss (MT) DEC 41992 MG. FUELD BEALER DEC_-Issued: OCT - 5 1992 Effective: NAV - 5 1992 By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

ı	i.		P.S.C. MoNo. 36	
	No suppleme	ent to	this Access Ser	vices Tariff
	tariff will	l be is	ssued	Title Page
	except for	the pu		rised Sheet 2
	of cancelir	ng this		vised Sheet 2
			ACCESS SERVICES	
			EXPLANATION OF SYMBOLS RECT	
	(DR) (AT)		Indicates discontinued rate MAY 11 Indicates addition to text	1992
	(RT)		Indicator removal of toxt	T. PPT OCCUP
	(CR)	-	Indicates change in rate MG. PUELIGE	alati Blendi
	(CP)	-	Indicates change in practice	
	(CT)	-	Indicates change in text	
	(NR)	-	Indicates new rate	
	(C)		Indicates a correction	
	(MT)	-	Indicates moved text	
	(FC)	-	Indicates a change in format lettering or numbering	
			EXPLANATION OF ABBREVIATIONS	
	ABD	_	Average Business Day	
	ac	-	alternating current	
	AML	-		
	ANI	-	Automatic Number Identification CAN	CELLED
	AT&T	-	American Telephone and Telegraph Company	
	RHMC	-	Busy-Hour Minutes of Capacity DEC	4 1992
	CAROT	-	Centralized Automatic Reporting on Trunks	uRS =2
(AT)	CCS	-	Common Channel Signaling	an Commission
	CNCC	-		ce Commission
I	C0	-		Souri
	COCTX	-	Central Office Centrex	
	CPE	-	Customer Provided Equipment	
<	CSACC	-	Customer Service Administration Control Center	
(AT)	CSPC	-	Customer Signaling Point Code	
	Ctx	-	Centrex	
	DA	~	Directory Assistance	
	db	-	decibel Decibel Deference Noise C Massage Veighting	
	dBrnC dBrnC0	-	Decibel Reference Noise C-Message Weighting Decibel Reference Noise C-Message Referenced to O	
	dBrnco	-	debibel(s) relative to 1 volt (reference)	
	dc	-	direct current	
/ ለጥ ነ	ECSPC	-	Exchange Company Signaling Point Code	
(11)	EDD	-	Envelope Delay Distortion	
	ELEPL	_	Equal Level Echo Path Loss	
	EML	_	Expected Measured Loss	
	EPL	_	Echo Path Loss	
	ERL	_	Echo Return Loss	
	ESP	_	Enhanced Service Provider	
	ESS	_	Electronic Switching System	
	ESSX	-	Electronic Switching System Exchange	
	f		frequency	

NOV 16 1992

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Issued:

ACCESS SERVICES

EXPLANATION OF SYMBOLS

RECEIVED

Title Page

Access Services Tariff

Replacing 1st Revised Sheet 2

2nd Revised Sheet 2

NOV 19 1991

MO. PUBLIC SERVICE COMM.

(DR)	-	Indicates	discontinued rate		
(AT)	-	Indicates	addition to text		
(RT)	-	Indicates	removal of text		
(CR)	-	Indicates	change in rate		MO. I
(CP)	-	Indicates	change in practice		
(CT)	-	Indicates	change in text		
(NR)	_	Indicates	new rate		
(C)	-	Indicates	a correction	•	
(MT)	-	Indicates	moved text		
(FC)	-	Indicates	a change in format	lettering	or numbering

EXPLANATION OF ABBREVIATIONS

	ABD	-	Average Business Day	
	ac	-	alternating current	CELLED
	AML	~	Actual Measured Loss CAN	
	ANI	~	Automatic Number Identification	
	AT&T	-	American Telephone and Telegraph Company NOV	16 1992
	RHMC	-	Busy-Hour Minutes of Capacity	MRS 2
ł	CAROT	-	Centralized Automatic Reporting on Trunks BY <u>3</u>	· · · · · · · · · · · · · · · · · · ·
	CNCC	-	Customer Network Control Center	vice Commission
	C 0	-	Central Office Public Ser	ISSOURI
	COCTX	-	Central Office Centrex	1.50001
	CPE	-	Customer Provided Equipment	
	CSACC	-	Customer Service Administration Control Center	
	Ctx	-	Centrex	
	DA		Directory Assistance	
	db	-	decibel	
	dBrnC		Decibel Reference Noise C-Message Weighting	
	dBrnCO	-	Decibel Reference Noise C-Message Referenced to O	I
	dBV		debibel(s) relative to 1 volt (reference)	
	dc	-	direct current	
	EDD	-	Envelope Delay Distortion	
	ELEPL		Equal Level Echo Path Loss	
	EML	-	Expected Measured Loss	
	EPL	-	Echo Path Loss	
	ERL	-	Echo Return Loss	
(AT)		_	Enhanced Service Provider	
()	ESS	-	Electronic Switching System	
	ESSX	-	Electronic Switching System Exchange	—
	f		frequency	FILED
	*			

FEB 1 2 1992

Public Service Commission

NOV 2 1 1991 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this Access Services Tariff tariff will be issued Title Page except for the purpose 1st Revised Sheet 2 of canceling this tariff. Replacing Original Sheet 2 ACCESS SERVICES RECEIVED **EXPLANATION OF SYMBOLS** SEP 2 5 1989 (DR) Indicates discontinued rate (AT) Indicates addition to text MISCOURT Indicates removal of text (RT) Public Service Commission (CR) Indicates change in rate (CP) Indicates change in practice (CT) Indicates change in text (NR) Indicates new rate Indicates a correction (C) (MT) Indicates moved text (FC) Indicates a change in format lettering or numbering EXPLANATION OF ABBREVIATIONS ABD Average Business Day ac alternating current AML Actual Measured Loss Automatic Number Identification ANI CANCELLED (RT) AT&T American Telephone and Telegraph Company FEB 12 1992 RHMC Busy-Hour Minutes of Capacity BY 2nd R.S CAROT Centralized Automatic Reporting on Trunks CNCC Customer Network Control Center Public Service Commission Central Office $\ell(0)$ MISSOURI COCTX Central Office Centrex CPE Customer Provided Equipment ('SACC Customer Service Administration Control Center fitx Centrex Directory Assistance DA. decibel 110 dBrnC Decibel Reference Noise C-Message Veighting Decibel Reference Noise C-Message Referenced to O dBrnCO decibel(s) relative to 1 volt (reference) dBV direct current dc EDD Envelope Delay Distortion ELEPL Equal Level Echo Path Loss FML Expected Measured Loss FPL Echo Path Loss ERL Echo Return Loss ESS Electronic Switching System ESSX Electronic Switching System Exchange f frequency

Issued: SEP 2 5 1989

FILED

1989

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

Effective:

OCT 1

1989

89-14 Public Service Commission

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Access Services Tariff Title Page Original Sheet 2

DEC 2 U 1653 MISSOURI	
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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

EXPLANATION OF SYMBOLS

(DR)	+	Indicates discontinued rate
(AT)	-	Indicates addition to text
(RT)	-	
(CR)	-	Indicates removal of text Indicates change in rate Public Service
(CP)	-	Indicates change in practice
(CT)	-	Indicates change in text
(NR)	-	Indicates new rate
(C)	-	Indicates a correction
(MT)	-	Indicates moved text
(FC)	-	Indicates a change in format lettering or numbering

EXPLANATION OF ABBREVIATIONS

ABD	- Average Business Day
ac	- alternating current
AML	- Actual Measured Loss
ANI	Automatic Number Identification
AP	- Program Audio
AT&T	- American Telephone and Telegraph Company
BHMC	- Rusy-Hour Minutes of Canacity
CAROT	- Centralized Automatic Reporting on Trunks - Customer Network Control Center CANCELLED
CNCC	- Customer Network Control Center CANUS
со	- Central Office
COCTX	- Central Office Centrex
CPE	- Customer Provided Equipment
CSACC	- Customer Network Control Center - Central Office - Central Office Centrex - Customer Provided Equipment - Customer Service Administration Control Center - Centrex - Centrex - Customer Service Administration Control Center - Customer Service Commission - Centrex - Customer Service Administration Control Center - Customer Service Commission - Centrex - Customer Service Administration Control Center - Customer Service Commission - Customer Service Commission
Ctx	- Centrex Public 3Pagoe v Land
DA	- Centrex Dublic Sharphare MISSOURI
db	- decibel
dBrnC	- Decibel Reference Noise C-Message Weighting
dBrnCO	- Decibel Reference Noise C-Message Referenced to O
dBV	- decibel(s) relative to 1 volt (reference)
dc	- direct current
EDD	- Envelope Delay Distortion
ELEPL	- Equal Level Echo Path Loss
EML	- Expected Measured Loss
EPL	- Echo Path Loss
ERL	- Echo Return Loss
ESS	- Electronic Switching System
ESSX	- Electronic Switching System Exchange JAN - 1 1984
f	- irequency
	83-253
	Public Service Commission

Issued:

DEC 29 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

ACCESS SERVICES

EXPLANATION OF ABBREVIATIONS-(Continued)

ELEPL	-	Equal Level Echo Path Loss EML - Expected Measured Loss
EPL	-	Echo Path Loss
ERL	-	Echo Return Loss
ESP	-	Enhanced Service Provider
ESS	-	Electronic Switching System
ESSX	-	Electronic Switching System Exchange
f	-	frequency
F.C.C.	-	Federal Communications Commission
FDM	-	Frequency Derived Multiplexing
FG	-	Feature Group
FI	-	Facility Interface
FID	-	Field Identifier
(AT) FRS	-	Frame Relay Service
FX	-	Foreign Exchange
HC	-	High Capacity
Hz	-	Hertz
IC	-	Interexchange Customer
ICB	-	Individual-Case Basis
ICL	-	Inserted Connection Loss
IXC	-	Interexchange Carrier
kbps	-	kilobits per second
kHz	-	kilohertz
LATA	-	Local Access and Transport Area
LDMTS	5 -	Long Distance Message Telecommunications Service(s)
LIDB	-	Line Information Data Base
LT	-	Link Type
Ma	-	milliamperes
Mbps	-	Megabits per second
MHz	-	Megahertz
MMUC	-	Minimum Monthly Usage Charge
MRC	-	Monthly Recurring Charge
NB	-	Narrowband
NPA	-	Numbering Plan Area
NRC	-	Nonrecurring Charge
NTS	-	Non-Traffic Sensitive
NXX	-	Three-Digit Central Office Code
OPC	-	Originating Point Code
OSS	-	Operator Service System
OTPL	-	Zero Transmission Level Point
PBX	-	Private Branch Exchange
PCM	-	Pulse Code Modulation
Issued:	May 2	24, 1994 Effective: July 15, 1994

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Title Page 6th Revised Sheet 3 Replacing 5th Revised Sheet 3

ACCESS SERVICES

EXPLANATION OF ABBREVIATIONS-(Continued)

	ELEPL	_	Equal Level Echo Path Loss	RECELVED
	EML	-	Expected Measured Loss	
	EPL	-	Echo Path Loss	AUG 18 1993
	ERL	-	Echo Return Loss	
	ESP	-	Enhanced Service Provider	MISSOURI
	ESS	-	Electronic Switching System	Public Service Commission
	ESSX	-	Brectronic Switching System Bachange	
	f	-	frequency	
	F.C.C.	-	Federal Communications Commission	
	FDH	-	Frequency Derived Multiplexing	
	FG	-	Feature Group	
	FI	-	Facility Interface	
	FIÐ	-	Field Identifier	
	FX	-	Foreign Exchange	
	HC	-	High Capacity	
	Hz	-	Hertz	
	IC	-	Interexchange Customer	
	ICB	-	Individual-Case Basis	
_	ICL	-	Inserted Connection Loss	
	IXC	-	Interexchange Carrier	
	kbps	-	kilobits per second	
	kHz	-	kilohertz	
	LATA	-	Local Access and Transport Area	
	LDMTS	-	Long Distance Message Telecommunicat	tions Service(s)
(AT)		-	Line Information Data Base	
	LT	-	Link Type	
	Ma	-	milliamperes	
	Mbps	-	Megabits per second	
	MHz	-	Megahertz	CANCELLED
	MMUC	-	Minimum Monthly Usage Charge	01444
	MRC	-	Monthly Recurring Charge	
	NB	-	Narrowband	JUL 151994
	NPA	-	Numbering Plan Area	JUL 10 (#2
	NRC	-	Nonrecurring Charge	14 R.S#3
	NTS	-	Non-Traffic Sensitive	BI COMMISSION
	NXX	-	Three-Digit Central Office Code	Public Service MISSOURI
(AT)		-	Originating Point Code	41.00 -
	0 S S	-	Operator Service System	
	OTPL	-	Zero Transmission Level Point	
	PBX	-	Private Branch Exchange	1
	PCM	-	Pulse Code Modulation	

SEP 201993

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Issued:

AUG 1 8 1993

Effective: SEP 2 () 1993/ilS30071

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Title Page 5th Revised Sheet 3 Replacing 4th Revised Sheet 3

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ACCESS SERVICES

EXPLANATION OF ABBREVIATIONS-(Continued)

(MT) (MT)	ELEPL EML EPL ERL ESP ESSS f F.C.C. FDM FG		Equal Level Echo Path Loss Expected Measured Loss Echo Path Loss Echo Return Loss Enhanced Service Provider Electronic Switching System Electronic Switching System Exchange frequency Federal Communications Commission Frequency Derived Multiplexing Feature Group	RECEIVED MAR 29 1993 MISSÓUŔI Public Service Commission
	FI FID	-	Facility Interface Field Identifier	
	FX HC Hz	- - -	Foreign Exchange High Capacity Hertz	CANCELLED
	IC ICB ICL	- - -	Interexchange Customer Individual-Case Basis Inserted Connection Loss	SEP 20 19-3 BY 674 R.S. Public Service Commission MISSOURI
	IXC kbps kHz		Interexchange Carrier kilobits per second kilohertz	BY 6 Public Service Commission MISSOURI
	LATA LDMTS	- -	Local Access and Transport Area Long Distance Message Telecommunications	
	LT Ma Mbps	- - -	Link Type milliamperes Megabits per second	
	MHZ MMUC MRC	- -	Megahertz Minimum Monthly Usage Charge Monthly Recurring Charge	
	NB NPA NRC		Narrowband Numbering Plan Area Nonrecurring Charge	
	NTS NXX	-	Non-Traffic Sensitive Three-Digit Central Office Code	
(AT)	OSS OTPL PBX PCM	- - -	Operator Service System Zero Transmission Level Point Private Branch Exchange Pulse Code Modulation	FILED
(MT)	run	-		APR 1 1 1993

APR 1 1 1993 92 - 304 MO. PUBLIC SERVICE COMM.

Issued: MAR 2 6 1993

Effective:

APR 1 1 1993

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Title Page 4th Revised Sheet 3 Replacing 3rd Revised Sheet 3

ACCESS SERVICES

EXPLANATION OF ABBREVIATIONS-(Continued)

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(MT)		-	Echo Return Loss	dite in the second second
Į	ESP	-	Enhanced Service Provider	
	ESS	-	Electronic Switching System	
}	ESSX	-	Electronic Switching System Exchange	
(MT)		-	frequency	
	F.C.C.	-	Federal Communications Commission	
ſ	FDM	-	Frequency Derived Multiplexing	
	FG	-	Feature Group	
	FI	-	Facility Interface	CANCELLED
	FID	-	Field Identifier	ONNOLLED
	FX	-	Foreign Exchange	ADD 11 1000
	HC	-	High Capacity	APR 11 1993
	Hz	-	Hertz	BY 5th R.5. #3
	IC	-	Interexchange Customer	
	ICB		Individual-Case Basis	Public Service Commission
	ICL	-	Inserted Connection Loss	MISSOURI
	IXC		Interexchange Carrier	
	kbps	-	kilobits per second	
	kHz	-	kilohertz	
•	LATA		Local Access and Transport Area	
	LDHTS	-	Long Distance Message Telecommunicati	ions Service(s)
	LT	-	Link Type	
	Ma	-	milliamperes	
	Mbps	-	Megabits per second	
	MHz	_	Megahertz	
	MMUC	-	Minimum Monthly Usage Charge	
	MRC	-	Monthly Recurring Charge	
	NB	-	Narrovband	
	NPA	-	Numbering Plan Area	
	NRC	-	Nonrecurring Charge	
	NTS	-	Non-Traffic Sensitive	
	NXX	_	Three-Digit Central Office Code	
	OPC	-	Originating Point Code	
	OSS	-	Operator Service System	
	OTPL	_	Zero Transmission Level Point	
	PBX	-	Private Branch Exchange	
	PCM	_	Pulse Code Modulation	
	- •••		·	

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M.S. PUBLIC BALLING

DEC - 4 1992 Effective - 5 1992

Issued: OC7 - 5 1992

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

F.C.C.

FDM FG

FT

HC

Ηz

TC

ICB

ICL

IXC

kHz

Ma

Mbps MHz

MMUC

MRC

NB

NPA

NRC

NTS

NXX

OTPL

PBX

PCM

ΡT

PLR

PR

rms

RSM RSS

SLC

SRL

SSN

(AT) SL

(AT) SP

(AT) SS7

(AT) STP

(AT) LT

kbps

LATA

LDMTS

FID FX

Access Services Tariff Title Page 3rd Revised Sheet 3 Replacing 2nd Revised Sheet 3 ACCESS SERVICES RECENTÓ EXPLANATION OF ABBREVIATIONS-(Continued) MAY 11 1992 Federal Communications Commission Frequency Derived Multiplexing Feature Group _ MO. PUELLO CILLUPE COMM. Facility Interface ----Field Identifier Foreign Exchange ----High Capacity Hertz Interexchange Customer _ Individual-Case Basis Inserted Connection Loss _ Interexchange Carrier kilobits per second _ _ kilohertz Local Access and Transport Area Long Distance Message Telecommunications Service(s) _ Link Type milliamperes Megabits per second Megahertz _ Minimum Monthly Usage Charge _ Monthly Recurring Charge -Narrowband Numbering Plan Area ----CANCELLED Nonrecurring Charge Non-Traffic Sensitive Three-Digit Central Office Code DEC 4 1992 -Zero Transmission Level Point Bh 1 Private Branch Exchange **Public Service Commission** Pulse Code Modulation MISSOURI Priority Installation ---Private Line Ringdown Priority Restoration root-mean-square _ Remote Switching Modules Remote Switching Systems Signaling Link Signaling Link Code _ Signaling Point Singing Return Loss -Switched Service Network Signaling System 7 _ Signaling Transfer Point

Issued: MAY 1 3 1992

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Title Page 2nd Revised Sheet 3 Replacing 1st Revised Sheet 3

ACCESS SERVICES

EXPLANATION OF ABBREVIATIONS-(Continued)

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NOV 19 1991

SERVICE COMM.

	F.C.C. FDM	-	Federal Communications Commission Frequency Derived Multiplexing			
	FG	-		MO. PUBLIC SERVICE		
	FG FI	-	Feature Group Regility Interface			
	FID	-	Facility Interface Field Identifier			
	FX	_				
	HC	-	Foreign Exchange			
	Hz	-	High Capacity Hertz			
	IC	-	Interexchange Customer			
	ICB	-	Individual-Case Basis			
	ICL	_	Inserted Connection Loss			
(AT)		-	Interexchange Carrier			
(AI)	kbps	_				
	kHz	-	kilobits per second kilohertz			
	LATA	-				
	LDMTS	-	Local Access and Transport Area Long Distance Message Telecommunications Service(s)			
	Ma	-	milliamperes			
	Mbps	_	Megabits per second			
	MHz	-	Negahertz			
	MMUC	_	Minimum Monthly Usage Charge			
	MRC	_	Monthly Recurring Charge			
	NB	_	Narrowband			
	NPA	-	Numbering Plan Area			
	NRC	-	Nonrecurring Charge	- MOGUED		
	NTS	_	Non Traffia Consitiva	CANCELLED		
	NXX	_	Three Digit Control Office Code	A		
	OTPL		Three-Digit Central Office Code Zero Transmission Level Point	NOV 16 1992 🖌		
	PBX	-	Deivote Deepeb Eveloper	ned R St3		
	PCM	-	Private Branch Exchange	NOV 16 1992 BY <u>3rd R.S.</u> Public Service Commission		
	PI	-	Pulse Code Modulation	Public Service Commission		
	PLR	-	Priority Installation	MISSOURI		
	PLR	-	Private Line Ringdown			
	-	-	Priority Restoration			
	rms	-	root-mean-square			
	RSM	-	Remote Switching Modules			
	RSS	-	Remote Switching Systems			
	SRL	-	Singing Return Loss			
	SSN	-	Switched Service Network			

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FEB 1 2 1992

Public Service Commission

Issued: NOV 2 1 1991

Effective: FEB 1 2 1992

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Title Page 1st Revised Sheet 3 Replacing Original Sheet 3

ACCESS SERVICES

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EXPLANATION OF ABBREVIATIONS-(Continued)

JUN 28 1991

	B C C			
	F.C.C.	-	Federal Communications Commission	MISSOURI
	FDM FG		Frequency Derived Multiplexing	Public Service Commission
	FI		Feature Group	
	FID	÷ _	Facility Interface Field Identifier	
	FID			
	HC	-	Foreign Exchange	
	Hz	. –	High Capacity Hertz	
	IC	-	Interexchange Customer	
	ICB	-	Individual-Case Basis	
	ICL	_	Inserted Connection Loss	
	kbps kHz	-	kilobits per second kilohertz	
	LATA	-		
		-	Local Access and Transport Area	
	LDMTS	-	Long Distance Message Telecommunications	Service(s)
	Ma	-	milliamperes	
	Mbps	-	Megabits per second	
).	MHz	-	Megahertz	
	MMUC	-	Minimum Monthly Usage Charge	
	MRC	-	Monthly Recurring Charge	
	NB	-	Narrowband	CANCELLED
	NPA	-	Numbering Plan Area	_
	NRC	_	Nonrecurring Charge	FEB 12 1992
	NTS	-	Non-Traffic Sensitive	an and a ct
	NXX	-	Three-Digit Central Office Code	BY 2nd R.S. 3
	OTPL	-	Zero Transmission Level Point	Public Service Commission
	PBX	-	Private Branch Exchange	MISSOURI
	PCM	-	Pulse Code Modulation	
(AT)		-	Priority Installation	
	PLR	**	Private Line Ringdown	
(AT)	PR	-	Priority Restoration	
	rms	-	root-mean-square	
	RSM	-	Remote Switching Modules	
	RSS	-	Remote Switching Systems	
	SRL	-	Singing Return Loss	
	SSN	-	Switched Service Network	

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Issued: JUL - 2 1991

Effective: AUG - 2 1921 AUG 2 1991

By R. D. BARRON, President-Missouri Division Public Service Commission Southwestern Bell Telephone Company St. Louis, Missouri No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Title Page Original Sheet 3

	ACCESS SERVICES	REGEIVED
	EXPLANATION OF ABBREVIATIONS-(Continued	DEC 2 9 1283
FDM - FG - FI - FID - FX - HC - Hz - IC - ICB - ICL - kbps - KHz - LATA - LATA - LATA - LATA - Mbps - MHz - MHZ - MHZ - MHZ - MHZ - MHZ - MHZ - NB - NPA - NTS - NXX - OTPL - PBX -	Federal Communications Commission Frequency Derived Multiplexing Feature Group Facility Interface Field Identifier Foreign Exchange High Capacity Hertz Interexchange Customer Individual-Case Basis Inserted Connection Loss kilobits per second kilohertz Local Access and Transport Area Long Distance Message Telecommunications Service milliamperes Megabits per second Megahertz Minimum Monthly Usage Charge Monthly Recurring Charge Non-Traffic Sensitive Three-Digit Central Office Code Zero Transmission Level Point Private Branch Exchange Pulse Code Modulation	MISSOURI Public Service Commission
PLR - rms - RSM -	 Private Line Ringdown root-mean-square Remote Switching Modules 	c Service Commission MISSOURI
RSS · SRL · SSN ·	 Remote Switching Systems Singing Return Loss Switched Service Network 	FILED
	· .	JAN - 1 1984 83 - 253

Public Service Commission

DEC 2 9 1983 Issued:

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

No Supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

EXPLANATION OF ABBREVIATIONS-(Continued)

PI	-	Priority Installation
(AT) PIN	-	Personal Identification Number
PLR	-	Private Line Ringdown
PR	-	Priority Restoration
rms	-	root-mean-square
RSM	-	Remote Switching Modules
RSS	-	Remote Switching Systems
(AT) SCP	-	Service Control Point
SL	-	Signaling Link
SLC	-	Signaling Link Code
SP	-	Signaling Point
SRL	-	Singing Return Loss
SSN	-	Switched Service Network
SS7	-	Signaling System 7
STP	-	Signaling Transfer Point
SWC	-	Serving Wire Center
TDM	_	Time Division Multiplexing
TES	-	Telephone Exchange Service(s)
TLP	-	Transmission Level Point
TSP	-	Telecommunications Service Priority
TSPS	-	Traffic Service Position System
USO	С -	Uniform Service Order Code
VG	-	Voice Grade
V & 1	Н -	Vertical & Horizontal
WA	-	Wideband Analog
WAT	`S -	Wide Area Telecommunications Service(s)
WD	-	Wideband Digital

REFERENCE TO OTHER TARIFFS

Whenever reference is made in this Tariff to other tariffs of the Telephone Company, the reference is to the tariffs in force as of the effective date of this Tariff and to amendments thereto and successive issues thereof.

Issued: August 18, 1993	Effective:	September 20, 1993
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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Title Page 2nd Revised Sheet 4 Replacing 1st Revised Sheet 4

ACCESS SERVICES

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EXPLANATION OF ABBREVIATIONS-(Continued)

MAR 29 1993

(M/T)	PI	-	Priority Installation	
	PLR	-	Private Line Ringdown	MISSOURI
	PR	-	Priority Restoration	Public Service Commission
	rms	-	root-mean-square	
	RSM	-	Remote Switching Modules	
	RSS	-	Remote Switching Systems	
	SL	_	Signaling Link	
	SLC	-	Signaling Link Code	
{	SP	-	Signaling Point	
	SRL	-	Singing Return Loss	
	SSN	-	Switched Service Network	
	SS7	-	Signaling System 7	
(MT)	STP	-	Signaling Transfer Point	
• •	SWC	-	Serving Wire Center	
	TDM	~~	Time Division Multiplexing	CANCELLED
	TES	_	Telephone Exchange Service(s)	
	TLP	_	Transmission Level Point	SEP 20 1993 BY ZARS TH By Service Commission
	TSP	· _	Telecommunications Service Priority	SF2 20 195 4
	TSPS	_	Traffic Service Position System	ARS T
-	USOC	_	Uniform Service Order Code	BY Service Commission Public Service Commission MISSOURI
	VG	_	Voice Grade	Service Collins
	V & H	-	Vertical & Horizontal	Public Service URI
	V G II VA			
		-	Wideband Analog	
	WATS	-	Wide Area Telecommunications Service(s)	
	WD	-	Wideband Digital	

FILED

APR 11 1993 92-304 MO. PUBLIC SERVICE COMM.

REFERENCE TO OTHER TARIFFS

Whenever reference is made in this Tariff to other tariffs of the Telephone Company, the reference is to the tariffs in force as of the effective date of this Tariff and to amendments thereto and successive issues thereof.

Issued: MAR 2 6 1993 Effective:

APR 1 1 1993

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Title Page 1st Revised Sheet 4 Replacing Original Sheet 4

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ACCESS SERVICES

JUN 28 1991

MISSOURI

			EXPLANATION OF ABBREVIATIONS-(Continued)	ubile Service Commission
	SVC	-	Serving Wire Center	
	TDM	-	Time Division Multiplexing	
	TES	-	Telephone Exchange Service(s)	
	TLP	-	Transmission Level Point	
(AT)	TSP	-	Telecommunications Service Priority	
	TSPS	-	Traffic Service Position System	
	USOC	-	Uniform Service Order Code	
	VG	-	Voice Grade	
	V & H	-	Vertical & Horizontal	
	WA	-	Wideband Analog	
	WATS	-	Wide Area Telecommunications Service(s)	
	WD	-	Wideband Digital	

CANCELLED

APR 11 1993 BY 2nd R.S. **Public Service Commission**

MISSOURI

REFERENCE TO OTHER TARIFFS

Whenever reference is made in this Tariff to other tariffs of the Telephone Company, the reference is to the tariffs in force as of the effective date of this Tariff and to amendments thereto and successive issues thereof

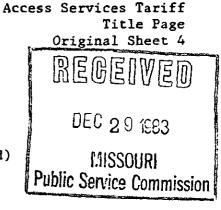
Issued: 111 - ? 1991

Effective: AUG - 2 (33)

AUG 2 1991

By. R. D. BARRON, President-Missouri Div Bublic Service Commission Southwestern Bell Telephone Company Ct Louis Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.



EXPLANATION OF ABBREVIATIONS-(Continued)

ACCESS SERVICES

SWC	- Serving Wire Center
TDM	- Time Division Multiplexing
TES	- Telephone Exchange Service(s)
TLP	- Transmission Level Point
TSPS	- Traffic Service Position System
USOC	- Uniform Service Order Code
VG	- Voice Grade
V & Н	- Vertical & Horizontal
WA	- Wideband Analog
WATS	- Wide Area Telecommunications Service(s)
WD	- Wideband Digital

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AUG 2 1991 BY <u>Jot. R.S.#4</u> Public Service Commission MISSOURI

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REFERENCE TO OTHER TARIFFS	JAN - 1 1984 83 - 253
Whenever reference is made in this Tariff to other tariffs of a Company, the reference is to the tariffs in force as of the eff this Tariff and to amendments thereto and successive issues the	he Telephone Commission

Issued: DEC 29 1983

Effective: JAN 0 1 1984

BY R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

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By HORACE WILKINS, JR., President-Missouri Southwestern Bell Telephone St. Louis, Missouri

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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Public Service Commission

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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Southwestern Bell Telephone Company St. Louis, Missouri

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By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

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By HORACE WILKINS, JR., President-Missouri Southwestern Bell Telephone St. Louis, Missouri No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Table of Contents 5th Revised Sheet 2 Replacing 4th Revised Sheet 2 RECENTED

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By Horace Wilkins, Jr., President-Missouri NOV 2 4 1994 Southwestern Bell Telephone St. Louis, Missouri

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MISSOURI Public Service Commission

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Issued: MAR 2 1 1994

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Table of Contents 3rd Revised Sheet 2 Replacing 2nd Revised Sheet 2 RECEIVED

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Issued: FEB 0 9 1993

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Effective:

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

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MAY 20 1985 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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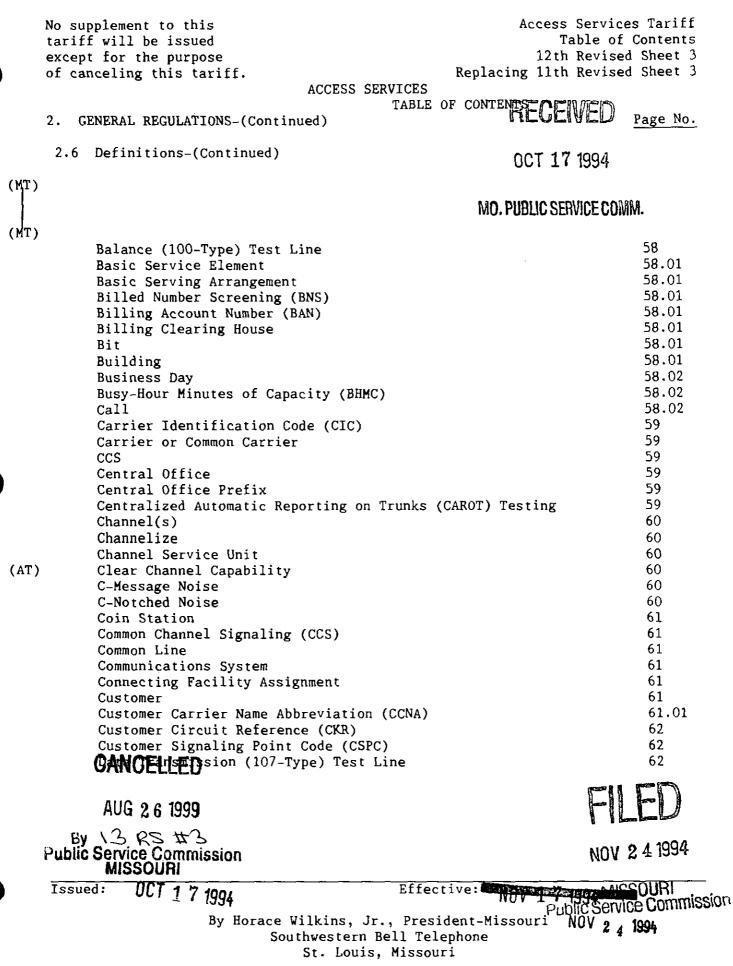
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By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company

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St. Louis, Missouri

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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By HORACE WILKINS, JR., President-Missouri Southwestern Bell Telephone St. Louis, Missouri

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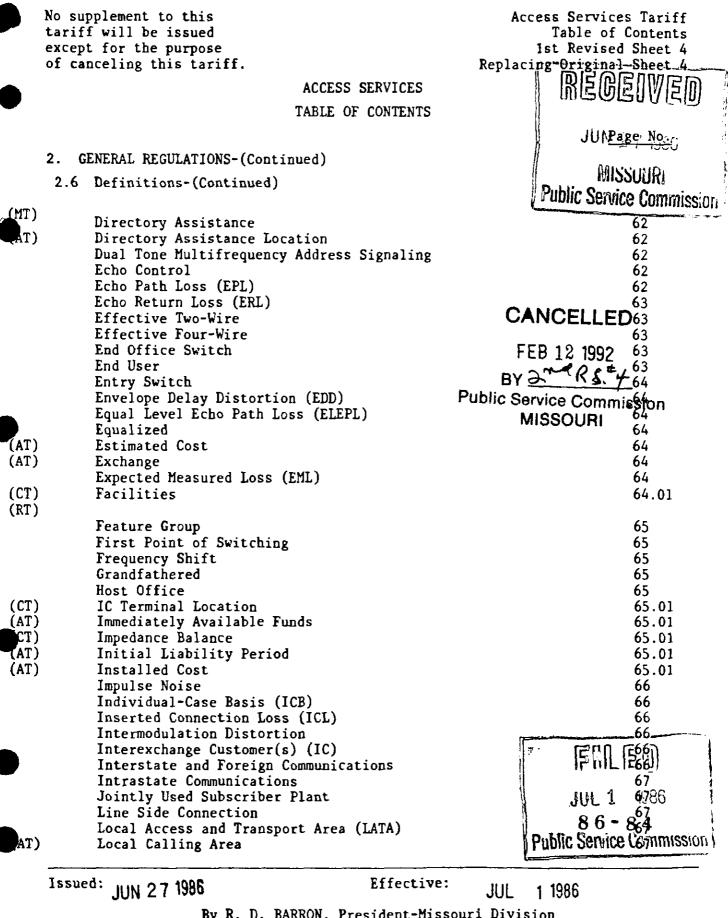
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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

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Missouri Public Service Commission JI-2012-0396

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ssued: JUL 1 7 1990

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Transmission Path

Effective:

AUG 1 7 1990 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Misssouri

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri No Supplement to this tariff will be issued except for the purpose of canceling this tariff.

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Issued: MAY 1 3 1992

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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By HORACE WILKINS, JR., President-Missouri Southwestern Bell Telephone St. Louis, Missouri

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By M. H. SCHULTEIS, Division Manager-Regulatory and Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

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By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

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St. Louis, Missouri

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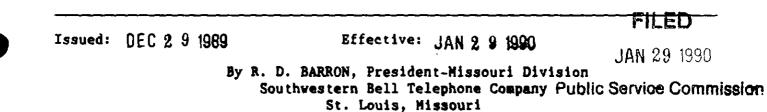
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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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> By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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Southwestern Bell Telephone Company St. Louis, Missouri

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JI-2014-0176

 Issued: January 10, 1997
 Effective: February 10, 1997

 By KAREN E. JENNINGS, President-Missouri

 CANCELLED
 Southwestern Bell Telephone

 November 14, 2013
 St. Louis, Missouri

 Missouri Public
 Service Commission

P.S.C. MoNo.	• 5•0	• MO	• – NO -	סכי
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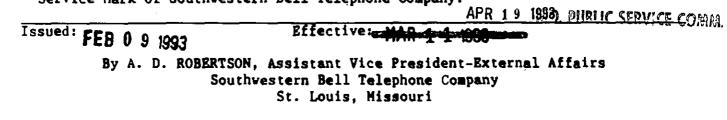
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By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

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By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company

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By HORACE WILKINS, JR., President-Missouri Southwestern Bell Telephone St. Louis, Missouri

(RT)

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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DEC 29 1983 Issued:

JAN 0 1 1984 Effective:

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

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Effective: April 11, 2004

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DEC 2 3 1993 JAN 0 1 1994 By M. H. SCHULTEIS, Division Manager-Regulatory and Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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Issued: DEC 2 9 1983

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By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri ACCESS SERVICES

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company S. Louis, Missouri - · · · ·

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AUG 2 1991 BY 2nd R.S. # 16 Public Service Commission MISSOURI

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri AUG 17 1990

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Issued: JUL 1 7 1990 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company S. Louis, Missouri Al

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Public Service Commission

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Effective: February 2, 3003

By CINDY BRINKLEY, President-Missouri Southwestern Bell Telephone, L.P., d/b/a SBC Missouri St. Louis, Missouri

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By M. H. SCHULTEIS, Executive Director-External Affair Southwestern Bell Telephone Public St. Louis, Missouri	s MISSOURI Service Commission

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MISSOURI Public Service Commission

Issued: MAR 0 7 1994 Effective: APR 0 7 1994

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company S. Louis, Missouri

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Issued: MAY 1 3 1992

20.7 Rates and Charges

Effective: 001 2 2 1000 1 6 1992

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By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company S. Louis, Missouri

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By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

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Issued: September 21, 1998

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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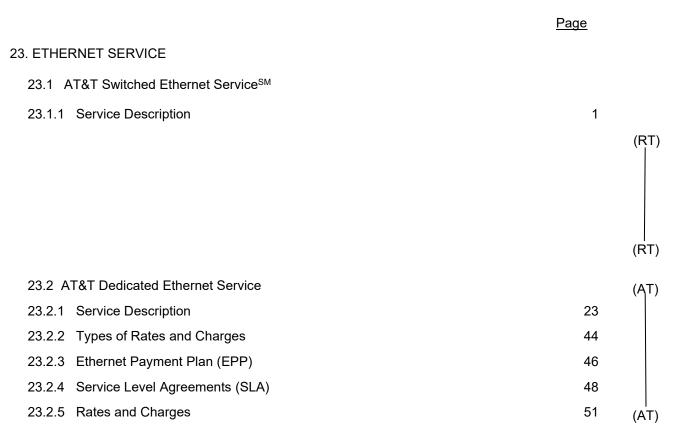
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By M. H. SCHULTEIS, Executive Director-External Affairs Southwestern Bell Telephone St. Louis, Missouri

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No Supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 1 6th Revised Sheet 1 Replacing 5th Revised Sheet 1

ACCESS SERVICES

1. APPLICATION OF TARIFF

- 1.1 This Tariff contains regulations, rates and charges applicable to the provision of Switched Access Services, Dedicated Special Access Services, Ancillary Services, Planned Facilities and other miscellaneous services, hereinafter referred to as service(s), provided by the Southwestern Bell Telephone Company, hereinafter referred to as the Telephone Company, to Customers. End users may purchase services from the Access Services Tariff only to the extent explicitly set forth herein. Access Services will not be provided to an end user's location in such a
- manner that avoids this end user restriction.
 - 1.2 The regulations, rates and charges contained herein are in addition to the applicable regulations, rates and charges specified in other tariffs of the Telephone Company which are referenced herein.
 - 1.3 Local Exchange Carriers (LECs) subject to this tariff are also subject to terms and conditions of the <u>Conceptual Framework, Missouri Intrastate, IntraLATA Primary Carrier By Toll Center Plan</u> filed in Case No. TO-84-222 et al., as modified and approved by the Missouri Public Service Commission.

(AT)

(AT)

By HORACE WILKINS, JR., President-Missouri Southwestern Bell Telephone St. Louis, Missouri

Access Services Tariff Section 1 5th Revised Sheer Replacing 4th Revised Sheet

ACCESS SERVICES

1. APPLICATION OF TARIFF

(RT)

MO. PUBLIC SERVICE COMM.

NOV 19*1991*

- 1.1 This Tariff contains regulations, rates and charges applicable to the provision of Switched Access Services, Dedicated Special Access Services, Ancillary Services, Planned Facilities and other miscellaneous services, hereinafter referred to as service(s), provided by the Southwestern Bell Telephone Company, hereinafter referred to as the Telephone Company, to Customers. End users may purchase services from the Access Services Tariff only to the extent explicitly set forth herein.
- 1.2 The regulations, rates and charges contained herein are in addition to the applicable regulations, rates and charges specified in other tariffs of the Telephone Company which are referenced herein.
- 1.3 Local Exchange Carriers (LECs) subject to this tariff are also subject to terms and conditions of the <u>Conceptual Framework</u>, <u>Missouri Intrastate</u>, <u>IntraLATA Primary Carrier By Toll Center Plan</u> filed in Case No. TO-84-222 et al., as modified and approved by the Missouri Public Service Commission.

CANCELLED

Commission Public Service MISSOURI

Issued: NOV 2 1 1991

991 Effective: DECOMPLETE FEB 1 2 1992 BY R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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FEB 1 2 1992

Public Service Commission

Access Services Tariff 4th Revised Sheet T Replacing 3rd Revised Sheet 1 JUN 26 1991

ACCESS SERVICES

1. APPLICATION OF TARIFF

(CP)

MISSOURI Public Service Commission

- 1.1 This Tariff contains regulations, rates and charges applicable to the provision of Switched Access Services, Dedicated Special Access Services, Ancillary Services, Planned Facilities and other miscellaneous services, hereinafter referred to as service(s), provided by the Southwestern Bell Telephone Company, hereinafter referred to as the Telephone Company, to Interexchange Customers, hereinafter referred to as IC(s). Customers other than ICs, i.e., end users, may purchase services from the Access Services Tariff only to the extent explicitly set forth herein.
- 1.2 The regulations, rates and charges contained herein are in addition to the applicable regulations, rates and charges specified in other tariffs of the Telephone Company which are referenced herein.
- 1.3 Local Exchange Carriers (LECs) subject to this tariff are also subject to terms and conditions of the <u>Conceptual Framework</u>, <u>Missouri Intrastate</u>, <u>IntraLATA Primary Carrier By Toll Center Plan filed in Case No. TO-84-222</u> et al., as modified and approved by the Missouri Public Service Commission.

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JUL 29 1991

Public Service Commission

Issued: JUN 8 7 1991

Effective: JHL 2 9 1991

BY R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 1 3rd Revised Sheet 1 Replacing 2nd Revised Sheet 1

ACCESS SERVICES

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- 1.1 This Tariff contains regulations, rates and charges applicable toothe provision of Switched Access Services, Dedicated Special Access Services, Ancillary Services, Planned Facilities and other miscellaneous)services, hereinafter referred to as service(s), provided by the Southwestern Bell Telephone Company, hereinafter referred to as the Telephone Company, to Interexchange Customers, hereinafter referred to as IC(s).
- 1.2 The regulations, rates and charges contained herein are in addition to the applicable regulations, rates and charges specified in other tariffs of the Telephone Company which are referenced herein.
- (CP) 1.3 Local Exchange Carriers (LECs) subject to this tariff are also subject to terms and conditions of the <u>Conceptual Framework</u>, <u>Missouri Intrastate</u>, <u>IntraLATA Primary Carrier By Toll Center Plan</u> filed in Case No. TO-84-222 et al., as modified and approved by the Missouri Public Service Commission.

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Issued: MAY 2 1988

Effective: JUL 1 1988

FILED

BY R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

JUL 1 1988 84-222 et al Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 1 <u>2nd Revised Sheet 1</u> Replacing Revised Sheet 1 NOV 2 1 1985 MISSUR

1. APPLICATION OF TARIFF

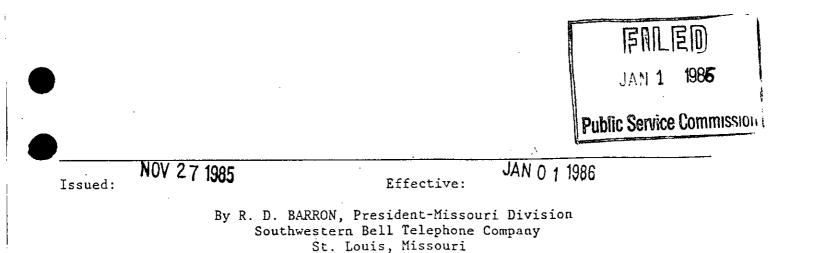
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1.1 This Tariff contains regulations, rates and charges applicable Commission provision of Switched Access Services, Dedicated Special Access Services, Ancillary Services, Planned Facilities and other miscellaneous services, herinafter referred to as service(s), provided by the Southwestern Bell Telephone Company, herinafter referred to as the Telephone Company, to Interexchange Customers, hereinafter referred to as IC(s).

ACCESS SERVICES

1.2 The regulations, rates and charges contained herein are in addition to the applicable regulations, rates and charges specified in other tariffs of the Telephone Company which are referenced herein.

CANCELLED JUL 1 1988 BY BY BY Public Service Commission



No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 1 1st Revised Sheet 1 Replacing Original Sheet REGEI

ACCESS SERVICES

1. APPLICATION OF TARIFF

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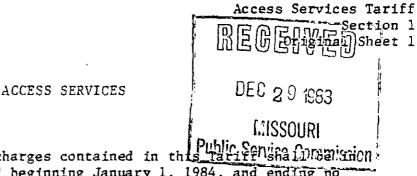
1.1 The regulations, rates and charges contained in this Tariff shall ballSSOURI (CT) effect for an interim period ending no later than December BPablic Service Commission

> This Tariff contains regulations, rates and charges applicable to the provision of Switched Access Services, Dedicated Special Access Services, Ancillary Services, Planned Facilities and other miscellaneous services, hereinafter referred to as service(s), provided by the Southwestern Bell Telephone Company, hereinafter referred to as the Telephone Company, to Interexchange Customers, hereinafter referred to as IC(s).

1.2 The regulations, rates and charges contained herein are in addition to the applicable regulations, rates and charges specified in other tariffs of the Telephone Company which are referenced herein.

GANGELLED 1986 .1AN 1 PUBLIC SERVICE COMMISSION OF MISSOUR MAY 2.0 1985 Public Service Commission Effective: MAL TO 1900 Issued: APR 1 5 1985 MAY 2 0 1985 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company

St. Louis, Missouri



1. APPLICATION OF TARIFF

1.1 The regulations, rates and charges contained in this Tariff ShailDESE Show effect for an interim period beginning January 1, 1984, and ending no later than June 30, 1985.

This Tariff contains regulations, rates and charges applicable to the provision of Switched Access Services, Dedicated Special Access Services, Ancillary Services, Planned Facilities and other miscellaneous services, hereinafter referred to as service(s), provided by the Southwestern Bell Telephone Company, hereinafter referred to as the Telephone Company, to Interexchange Customers, hereinafter referred to as IC(s).

1.2 The regulations, rates and charges contained herein are in addition to the applicable regulations, rates and charges specified in other tariffs of the Telephone Company which are referenced herein.

GANGELLED MAY 20 1985 ICE COMMISSION OF MISSOURI PUBLIC SE



Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 1st Revised Sheet 1 Replacing Original Sheet 1

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JUN 2 7 1986

ACCESS SERVICES

2. GENERAL REGULATIONS

2.1 Undertaking of the Telephone Company

2.1.1 Scope

- A. Services provided to an IC under this Tariff may be connected to facilities used by the IC to provide end-to-end_service furnished by the IC for its own use or for the use of its customers.
- B. The Telephone Company does not undertake to transmit messages or offer any telecommunication services under this Tariff.
- C. The Telephone Company shall be responsible only for the installation, operation and maintenance of its services. Telephone Company facilities are not represented as adapted to the use of other than Telephone Company-provided services or equipment. The responsibility of the Telephone Company shall be limited to the provision of services under this Tariff and to the maintenance and operation of such services.
- D. The Telephone Company shall, for maintenance purposes, test its services only to the extent necessary to detect and/or clear trouble.
- E. Services are provided 24 hours daily, seven days per week, except as set forth in other sections of this Tariff.
- F. The provision of such services by the Telephone Company as set forth in this Tariff does not constitute a joint undertaking with the IC for the furnishing of any service.
- G. Facilities utilized by the Telephone Company to provide service under the provisions of this Tariff shall remain the property of the Telephone Company.
- H. The Telephone Company does not warrant that its facilities and services meet standards other than those set forth in this tariff.



Issued: JUN 27 1986

Effective: JUL

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louís, Missouri

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(AT)

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

2. GENERAL REGULATIONS

2.1 Undertaking of the Telephone Company

2.1.1 Scope



- A. Services provided to an IC under this Tariff may be connected to facilities used by the IC to provide end-to-end service furnished by the IC for its own use or for the use of its customers.
- B. The Telephone Company does not undertake to transmit messages or offer any telecommunication services under this Tariff.
- C. The Telephone Company shall be responsible only for the installation, operation and maintenance of its services. Telephone Company facilities are not represented as adapted to the use of other than Telephone Company-provided services or equipment. The responsibility of the Telephone Company shall be limited to the provision of services under this Tariff and to the maintenance and operation of such services.
- D. The Telephone Company shall, for maintenance purposes, test its services only to the extent necessary to clear trouble and will not perform a complete technical parameter verification when not deemed necessary by the Telephone Company.
- E. Services are provided 24 hours daily, seven days per week, except as set forth in other sections of this Tariff.
- F. The provision of such services by the Telephone Company as set forth in this Tariff does not constitute a joint undertaking with the IC for the furnishing of any service.
- G. Facilities utilized by the Telephone Company to provide service under the provisions of this Tariff shall remain the property of the Telephone Company.

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Issued: DEC 2 9 1983

Effective:

JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 7th Revised Sheet 2 Replacing 6th Revised Sheet 2

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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2.1 Undertaking of the Telephone Company-(Continued)

- 2.1.2 Limitations
 - A. For Enhanced Service Providers (ESPs), Access Services are not to be used as toll replacement. All calls, whether originating or terminating, will be limited to the local calling scope of the ESP's serving wire center as defined in the Telephone Company's local or general exchange tariffs. This limitation includes calls which:
 - Originate at an end user and terminate to an ESP.
 - Originate at an end user, route through the ESP and terminate to another end user.
 - Originate at an ESP and terminate to an end user.

Where Access Service features exist which limit the scope of the Access Service to a local calling area, as a condition of being provided Access Services, ESPs shall request these features on the same Order on which the associated Access Service is requested.

Also, as a condition of being provided Access Service, ESPs will be required to sign an agreement not to disclose the calling party's telephone number, except for services directly related to the call (e.g., call setup, routing of calls, billing and maintenance) unless permission is given by the calling party.

B. Switched Access Services terminating at an IC terminal location will be billed only to the IC.

- C. The use and restoration of services shall be in accordance with the Federal Communications Commission's Rules and Regulations which specify the priority system for such activities as set forth in Paragraph 10.7.1, C., following.
- D. Directory listings will not be furnished as a part of the services provided under this Tariff. Directory listings will be provided at the rates and charges specified in the appropriate General Exchange Tariff for additional listings.

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Issued: MAR 2 2 1993

Effective: MAY - 1 1993

MC. FOR AD & ENILES JAMES

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri



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Access Services Tariff Section 2 6th Revised Sheet 2 Replacing 5th Revised Sheet 2 FIECEIVED

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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2.1 Undertaking of the Telephone Company-(Continued) Public Service Commission MISSOURI

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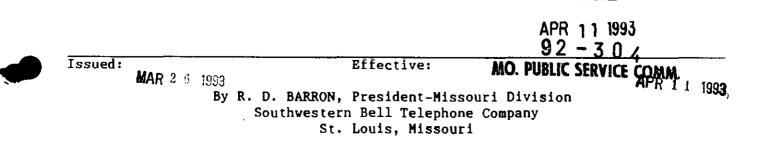
2.1.2 Limitations

- (RT)
- A. For Enhanced Service Providers (ESPs), Access Services are not to be used as toll replacement. All calls, whether originating or terminating, will be limited to the local calling scope of the ESP's serving wire center as defined in the Telephone Company's local or general exchange tariffs. This limitation includes calls which:
 - Originate at an end user and terminate to an ESP.
 - Originate at an end user, route through the ESP and terminate to another end user. MAY 1 1993 BYTTRS #1
 - Originate at an ESP and terminate to an end user.

Where Access Service features exist which limit the scopenblic Service Commission Service to a local calling area, as a condition of being provided action of being provided at the service to a local calling area, as a condition of being provided at the service to a local calling area, as a condition of being provided at the service to a local calling area, as a condition of being provided at the service to a local calling area, as a condition of being provided at the service to a local calling area, as a condition of being provided at the service to a local calling area, as a condition of being provided at the service to a local calling area. Services, ESPs shall request these features on the same Order on which the associated Access Service is requested.

Also, as a condition of being provided Access Service, ESPs will be required to sign an agreement not to disclose the calling party's telephone number, except for services directly related to the call (e.g., call setup, routing of calls, billing and maintenance) unless permission is given by the calling party.

- Β. Switched Access Services terminating at an IC terminal location will be billed only to the IC regardless of whether such service is ordered by the IC or End User. This regulation does not apply to Foreign Exchange Service.
- C. The use and restoration of services shall be in accordance with the Federal Communications Commission's Rules and Regulations which specify the priority system for such activities as set forth in Paragraph 10.7.1, C., following.
- D. Directory listings will not be furnished as a part of the services provided under this Tariff. Directory listings will be provided at the rates and charges specified in the appropriate General Exchange Tariff for additional listings.



Access Services Tariff Section 2 5th Revised Sheet 2 Replacing 4th Revised Sheet 2

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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MO. PUBLIC SERVICE COMM.

2.1 Undertaking of the Telephone Company-(Continued)

2.1.2 Limitations

- (CT) A. For Enhanced Service Providers (ESPs), Access Services are not to be used as toll replacement or private line use. All calls, whether originating or terminating, will be limited to the local calling scope of the ESP's serving wire center as defined in the Telephone Company's local or general exchange tariffs. This limitation includes calls which:
 - Originate at an end user and terminate to an ESP.
 Originate at an end user, route through the ESP and terminate to another end user.

- Originate at an ESP and terminate to an end user.

Where Access Service features exist which limit the scope of the Access Service to a local calling area, as a condition of being provided Access Services, ESPs shall request these features on the same Order on which the associated Access Service is requested.

Also, as a condition of being provided Access Service, ESPs will be required to sign an agreement not to disclose the calling party's telephone number, except for services directly related to the call (e.g., call setup, routing of calls, billing and maintenance) unless permission is given by the calling party.

- B. Switched Access Services terminating at an IC terminal location will be billed only to the IC regardless of whether such service is ordered by the IC or End User. This regulation does not apply to Foreign Exchange Service.
- C. The use and restoration of services shall be in accordance with APR 11 1993 Federal Communications Commission's Rules and Regulations which APR 11 1993 specify the priority system for such activities as set forth by $\mathcal{L} \mathcal{R} \mathcal{L} \mathcal{H} \mathcal{I}$ Paragraph 10.7.1, C., following.

Public Service Commission

D. Directory listings will not be furnished as a part of the services SOURI provided under this Tariff. Directory listings will be provided at the rates and charges specified in the appropriate General Exchange Tariff for additional listings.

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Issued:

DEC 2 1 1991 By K. J. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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FEB 1 2 1992

Public Service Commission

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 4th Revised Sheet 2 Replacing 3rd Revised Sheet 2 RECEIVED

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

JUN 28 1991

MISSOURI

ic Service Commission

2.1 Undertaking of the Telephone Company-(Continued)

2.1.2 Limitations

(CT)

Issued:

- A. All orders for facilities to be provided under this Tariff shall be made only by the IC or End User.
- B. Switched Access Services terminating at an IC terminal location will be billed only to the IC regardless of whether such service is ordered by the IC or End User. This regulation does not apply to Foreign Exchange Service.
- C. The use and restoration of services shall be in accordance with ANCELLED Federal Communications Commission's Rules and Regulations which ANCELLED Federal Communications Commission's Rules and Register forth in FEB 12 1992
- Directory listings will not be furnished as a part of the services $R.S.^{*}2$ D. provided under this Tariff. Directory listings will be Bublig Service Commission rates and charges specified in the appropriate General Exchange WASSOUR additional listings.
- E. First-come first-served shall be based upon the received time and date stamped by the Telephone Company on customer orders which contain the information as required for each respective service as delineated in other sections of this Tariff. Customer orders shall not be deemed to have been received until such information is provided. When necessary, the Telephone Company will attempt to seek clarification on a verbal basis. The Telephone Company will initiate the order process within one working day of receipt of the customer's order.

In the event a shortage of facilities should exist, the type of shortage of facilities and equipment and how quickly relief can be provided would also be taken into consideration with the preceding provisions.

- F. Signals applied to a metallic facility shall conform to the limitations set forth in Reference Publication AS No. 1, Issue II. In the case of application of dc telegraph signaling systems, the customer shall be responsible, at its expense, for the provision of current limiting devices to protect the Telephone Company facilities from excessive current due to abnormal conditions and for the provision of noise mitigation networks when required to reduce excessive noise.
- The customer has 180 days after receiving Individual Case Basis (ICB) G. rates to order the service requested at the rate quoted.

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Effective: AUG - 8 ····· AUG 2 JUL - 3 1991 By R. D. BARRON, President-Missouri Division 1991 Southwestern Bell Telephone Company Public Service Commission St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff

Section 2

3rd Revised Sheet 2 Replacing 2nd Revised Sheet 2

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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- 2.1 Undertaking of the Telephone Company~(Continued)
 - 2.1.2 Limitations

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- AUG 2 1991 Public Service Commission BY 4485 + 2
- A. All orders for facilities to be user. This Tariff shall be made only by the IC or End User. MISSOURI
- B. Switched Access Services terminating at an IC terminal location will be billed only to the IC regardless of whether such service is ordered by the IC or End User. This regulation does not apply to Foreign Exchange Service.
- C. The use and restoration of services shall be in accordance with the Federal Communications Commission's Rules and Regulations which specify the priority system for such activities as set forth in Paragraph 13.3.2, following.
- D. Directory listings will not be furnished as a part of the services provided under this Tariff. Directory listings will be provided at the rates and charges specified in the appropriate General Exchange Tariff for additional listings.
- E. First-come first-served shall be based upon the received time and date stamped by the Telephone Company on customer orders which contain the information as required for each respective service as delineated in other sections of this Tariff. Customer orders shall not be deemed to have been received until such information is provided. When necessary, the Telephone Company will attempt to seek clarification on a verbal basis. The Telephone Company will initiate the order process within one working day of receipt of the customer's order.

In the event a shortage of facilities should exist, the type of shortage of facilities and equipment and how quickly relief can be provided would also be taken into consideration with the preceding provisions.

- F. Signals applied to a metallic facility shall conform to the limitations set forth in Reference Publication AS No. 1, Issue II. In the case of application of dc telegraph signaling systems, the customer shall be responsible, at its expense, for the provision of current limiting devices to protect the Telephone Company facilities from excessive current due to abnormal conditions and for the provision of noise mitigation networks when required to reduce excessive noise.
- G. The customer has 180 days after receiving Individual Case Basis (ICB) rates to order the service requested at the rate quoted.

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		Ву	R. D. BARRON, President-Missouri Divisi Southwestern Bell Telephone Company St. Louis, Missouri	

Access Services Tariff

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Section 2

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.1 Undertaking of the Telephone Company-(Continued)

2.1.2 Limitations

Issued:

- A. All orders for facilities to be provided under this Tariff shall be made only by the IC or End User.
- B. Switched Access Services terminating at an IC terminal location will be billed only to the IC regardless of whether such service is ordered by the IC or End User. This regulation does not apply to Foreign Exchange Service.
- C. The use and restoration of services shall be in accordance with the Federal Communications Commission's Rules and Regulations which specify the priority system for such activities as set forth in Paragraph 13.3.2, following.
- D. Directory listings will not be furnished as a part of the services provided under this Tariff. Directory listings will be provided at the rates and charges specified in the appropriate General Exchange Tariff for additional listings.

E. First-come first-served shall be based upon the received time and date stamped by the Telephone Company on customer orders which contain the information as required for each respective service as delineated in other sections of this Tariff. Customer orders shall not be deemed to have been preved until such information is provided. When necessary, the Telephone Company will attempt to seek clarification on a verbal basis. The Telephone Company will initiate the order process within one working day of OCT 311980ceipt of the customer's order.

BY 344. Kin the storent a shortage of facilities should exist, the type of shortage of public Service Confilities and equipment and how quickly relief can be provided would also public Service MISSOURItaken into consideration with the preceding provisions.

F. Signals applied to a metallic facility shall conform to the limitations set forth in Technical Reference Publication AS No. 1, Issue II. In the case of application of dc telegraph signaling systems, the customer shall be responsible, at its expense, for the provision of current limiting devices to protect the Telephone Company facilities from excessive current due to abnormal conditions and for the provision of noise mitigation networks when required to reduce excessive noise.

(CP) G. The customer has 180 days after receiving Individual Case Basis rates to order the service requested at the rate quoted.

> APR 2 3 1987 By R. D. BARRON, President-Missouri Divis Onublic Service Comminission Southwestern Bell Telephone Company St. Louis, Missouri

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.1 Undertaking of the Telephone Company-(Continued)

2.1.2 Limitations

(CP) (CP)

- A. All orders for facilities to be provided under this Tariboshall be Public Service Commission made only by the IC or End User.
- Switched Access Services terminating at an IC terminal location will **B**. be billed only to the IC regardless of whether such service is ordered by the IC or End User. This regulation does not apply to Former the change Service.
- C. The use and restoration of services shall be in accordance with the Federal Communications Commission's Rules and Regulations whech ______ (RT)
 - D. Directory listings will not be furnished as a part of the services pro-vided under this Tariff. Directory listings will be provided at the for additional difference in the approximation of the services profor additional listings.
- (CT) E. First-come first-served shall be based upon the received time and date stamped by the Telephone Company on customer orders which contain the information as required for each respective service as delineated in other sections of this Tariff. Customer orders shall not be deemed to have been received until such information is provided. When necessary, the Telephone Company will attempt to seek clarification on a verbal basis. The Telephone Company will initiate the order process within one working day of receipt of the customer's order.

In the event a shortage of facilities should exist, the type of shortage of facilities and equipment and how quickly relief can be provided would also be taken into consideration with the preceding provisions.

Signals applied to a metallic facility shall conform to the limitations (CT) F. set forth in Technical Reference Publication AS No. 1, Issue II. In the case of application of dc telegraph signaling systems, the customer shall be responsible, at its expense, for the provision of current limiting devices to protect the Telephone Company facilities from excessive current due to abnormal conditions and for the provision of noise mitigation networks when required to reduce excessive noise. AM 1 1986 The customer has 90 days after receiving Individual Case Basis (1884 AT) G.

rates to order the service requested at the rate quoted ublic Service Commission

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Issued: JUN 27 1986

1 1986 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company 🗉 St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.1 Undertaking of the Telephone Company-(Continued)

2.1.2 Limitations

- A. All orders for facilities to be provided under this Tariff shall be made only by the IC or End User.
- B. Switched Access Services terminating at an IC terminal location will be billed only to the IC regardless of whether such service is ordered by the IC or End User.
- C. The use and restoration of services shall be in accordance with Part 64, Subpart D, Appendix A, of the Federal Communications Commission's Rules and Regulations which specifies the priority system for such activities as set forth in 13.3.2, following.
- D. Directory listings will not be furnished as a part of the services provided under this Tariff. Directory listings will be provided at the rates and charges specified in the appropriate General Exchange Tariff for additional listings.
- E. Subject to compliance with C., preceding, where a shortage of facilities or equipment exists at any time, either for temporary or protracted periods, the services offered herein will be provided to IC's on a first come-first served basis.
- F. Except for loop and duplex (DX) type signaling, wire pair facilities shall not be used for ground return or split pair operation. Signals applied to the wire pair facility shall be voice or subvoice in nature and shall conform to the limitations set forth in 2.5, following. In the case of application of dc telegraph signaling systems, the IC shall be responsible, at its expense, for the provision of current limiting devices to protect the Telephone Company facilities from excessive current due to abnormal conditions and for the provision of noise mitigation networks when required to reduce excessive noise.

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Access Services Tariff

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 3rd Revised Sheet 3

Replacing 2nd Revised Sheet 3

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

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- 2.1 Undertaking of the Telephone Company-(Continued)
- 2.1.2 Limitations-(Continued)

- MO. PUBLIC SERVICE COMM.
- (MT) Ε. First-come first-served shall be based upon the received time and date stamped by the Telephone Company on customer orders which contain the information as required for each respective service as delineated in other sections of this Tariff. Customer orders shall not be deemed to have been received until such information is provided. When necessary, the Telephone Company will attempt to seek clarification on a verbal basis. The Telephone Company will initiate the order process within one working day of receipt of the customer's order.

In the event a shortage of facilities should exist, the type of shortage of facilities and equipment and how quickly relief can be provided would also be taken into consideration with the preceding provisions.

- F. Signals applied to a metallic facility shall conform to the limitations set forth in Reference Publication AS No. 1, Issue II. In the case of application of dc telegraph signaling systems, the customer shall be responsible, at its expense, for the provision of current limiting devices to protect the Telephone Company facilities from excessive current due to abnormal conditions and for the provision of noise mitigation networks when required to reduce excessive noise.
- G. The customer has 180 days after receiving Individual Case Basis (ICB) rates to order the service requested at the rate quoted.
- 2.1.3 Liability
- The Telephone Company's liability, if any, for its willful misconduct is Α. not limited by this Tariff, except as set forth in Section 8, following. With respect to any other claim or suit, by an IC, End User or by any others, for damages associated with the installation, provision, preemption, termination; maintenance, repair or restoration of service, and subject to the provisions of Paragraphs 2.1.3, following, except as set forth in Section 8, following, the Telephone Company's liability, if any, shall not exceed an amount equal to the proportionate charge for the service for the period during which the service was affected. This liability for damages shall be in addition to any amounts that may otherwise be due the IC or End User under this Tariff as a Credit Allowance for a Service Interruption.
- Β. The Telephone Company shall not be liable for any act or omission of any other carrier or customer providing a portion of a service, nor shall the Telephone Company for its own act or omission hold liable any other carrier or customer providing a portion of a service.

Issued: NOV 2 1 1991

Effective: ILED FEB 1 2 1992 FEB 1 2 1992 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company Public Service Commission St. Louis, Missouri

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Access Services Tariff Section 2 2nd Revised Sheet 3 Replacing 1st Revised Sheet 3

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

JUN 28 1991

MISSOURI Public Service Commission

2.1 Undertaking of the Telephone Company-(Continued)

2.1.3 Liability

A. The Telephone Company's liability, if any, for its willful misconduct is not limited by this Tariff, except as set forth in Section 8, following. With respect to any other claim or suit, by an IC, End User or by any others, for damages associated with the installation, provision, preemption, termination, maintenance, repair or restoration of service, and subject to the provisions of Paragraphs 2.1.3, following, except as set forth in Section 8, following, the Telephone Company's liability, if any, shall not exceed an amount equal to the proportionate charge for the service for the period during which the service was affected. This liability for damages shall be in addition to any amounts that may otherwise be due the IC or End User under this Tariff as a Credit Allowance for a Service Interruption.

- B. The Telephone Company shall not be liable for any act or ommission of any other carrier or customer providing a portion of a service, nor shall the Telephone Company for its own act or omission hold liable any other carrier or customer providing a portion of a service.
- C. The Telephone Company is not liable for damages to the IC terminal location or End User's premises resulting from the furnishing of a service, including the installation and removal of equipment and associated wiring, unless the damage is caused by the Telephone Company's negligence.
- D. The Telephone Company shall be indemnified, defended and held harmless by the IC or End User against any claim, loss or damage including punitive damages, attorneys fees and court costs, arising from the use of services offered under this Tariff, involving:

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FEB 12 1992 BY <u>AMR S. 3</u> Public Service Commission MISSOURI

Issued: JUL 0 3 1991

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.1 Undertaking of the Telephone Company-(Continued)

2.1.3 Liability

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- A. The Telephone Company's liability, if any, for its willful misconduct is not limited by this Tariff, except as set forth in Section 8.11(3).(following, with respect to any other claim or suit, by an IC, End User or by any others, for damages associated with the installation, provision, termination, maintenance, repair or restoration of service, and subject to the provisions of Paragraphs 2.1.3, B. through H., following, except as set forth in Section 8, Paragraph 8.1.3, following, the Telephone Company's liability, if any, shall not exceed an amount equal to the proportionate charge for the service for the period during which the service was affected. This liability for damages shall be in addition to any amounts that may otherwise be due the IC or End User under this Tariff as a Credit Allowance for a Service Interruption.
- (CT) B. The Telephone Company shall not be liable for any act or ommission of any other carrier or customer providing a portion of a service, nor shall the Telephone Company for its own act or omission hold liable any other carrier or customer providing a portion of a service.
 - C. The Telephone Company is not liable for damages to the IC terminal location or End User's premises resulting from the furnishing of a service, including the installation and removal of equipment and associated wiriing, unless the damage is caused by the Telephone Company's negligence.
- (FC) D. The Telephone Company shall be indemnified, defended and held harmless by the IC or End User against any claim, loss or damage including punitive damages, attorneys fees and court costs, arising from the use of services offered under this Tariff, involving:

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		AUG 2 1991 BY <u>2nd R.S.[#]</u> Service Commission MISSOURI	JUL 1. 1986 8 6 - 8 4 Public Service Commission
Issued:	JUN 27 1986	Effective:	JUL 1 1986

Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

GENERAL REGULATIONS-(Continued) 2.

2.1 Undertaking of the Telephone Company-(Continued)

2.1.3 Liability

- Public Service Commission The Telephone Company's liability, if any, for its willful misconduct is Α. not limited by this Tariff, except as set forth in Section 8.1.3, following, with respect to any other claim or suit, by an IC, End User or by any others, for damages associated with the installation, provision, termination, maintenance, repair or restoration of service, and subject to the provisions of Paragraphs 2.1.3, B. through H., following, except as set forth in Section 8, Paragraph 8.1.3, following, the Telephone Company's liability, if any, shall not exceed an amount equal to the proportionate charge for the service for the period during which the service was affected. This liability for damages shall be in addition to any amounts that may otherwise be due the IC or End User under this Tariff as a Credit Allowance for a Service Interruption.
- No carrier furnishing a portion of a service shall be liable for any act в. or omission of any other carrier furnishing a portion of that service.
- C. The Telephone Company is not liable for damages associated with service or facilities which it does not furnish.
- D. The Telephone Company is not liable for damages to the IC terminal location or End User's premises resulting from the furnishing of a service, including the installation and removal of equipment and associated wiring, unless the damage is caused by the Telephone Company's negligence.
- The Telephone Company shall be indemnified, defended and held harmless by Ē. the IC or End User against any claim, loss or damage including punitive damages, attorneys fees and court costs, arising from the use of services offered under this Tariff, involving:

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Access Services Tariff

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DEC 29 1983 Issued:

JAN 0 1 1984 Effective:

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 4th Revised Sheet 4 Replacing 3rd Revised Sheet 4

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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2.1 Undertaking of the Telephone Company-(Continued)

2.1.3 Liability-(Continued)

- MISSOURI Public Service Commission
- (CT) с. The Telephone Company is not liable for damages to the customer's premises resulting from the furnishing of a service, including the installation and removal of equipment and associated wiring, unless the damage is caused by the Telephone Company's negligence.
- (AT) D. When a customer is provided service under this tariff, the Telephone Company shall be indemnified, defended and held harmless by (CT) the customer against any claim, loss or damage including punitive damages, attorneys fees and court costs, arising from the use of services offered under this Tariff, involving:
 - 1. Claims for libel, slander, invasion of privacy or infringement of copyright arising from the customer's own communications;
 - 2. Claims for patent infringement arising from the customer's acts combining or using the service furnished by the Telephone Company in connection with facilities or equipment furnished by the customer; or
 - 3. All other claims arising out of any act or omission of the customer in the course of using services provided pursuant to this Tariff.
 - Ε. The Telephone Company does not guarantee or make any warranty with respect to its services when used in an explosive atmosphere. The Telephone Company shall be indemnified, defended and held harmless by the customer from any and all claims by any person relating to the services so provided.
 - No license under patents (other than the limited license to use) is F. granted by the Telephone Company or shall be implied or arise by estoppel, with respect to any service offered under this Tariff. The Telephone Company will defend the customer against claims of patent infringement arising solely from the use by the customer of services offered under this Tariff and will indemnify such customer for any damages awarded based solely on such claims.
 - The Telephone Company's failure to provide or maintain services under this G. Tariff shall be excused by labor difficulties, governmental orders, civil commotions, criminal actions taken against the Telephone Company, acts of God and other circumstances beyond the Telephone Company's measonable a control, subject to the Credit Allowance for a Service Interruption as set forth in Paragraph 2.4.4, following. MISSOURI

Issued: MAR 2 1 1994

Effective: Public Service Bommiggion By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

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GENERAL REGULATIONS-(Continued)

- 2. GENERAL REGULATIONS-(Continued)
 2.1 Undertaking of the Telephone Company-(Continued)
 2.1.3 Liability-(Continued)
 C. The Telephone Company is not liable for damages to the IC terminal loca-(MT) tion or End User's premises resulting from the furnishing of a service, including the installation and removal of equipment and associated wiring, unless the damage is caused by the Telephone Company's negligence.
 - D. The Telephone Company shall be indemnified, defended and held harmless by the IC or End User against any claim, loss or damage including punitive damages, attorneys fees and court costs, arising from the use of services offered under this Tariff, involving:
 - Claims for libel, slander, invasion of privacy or infringement of 1. copyright arising from any communications;
 - 2. Claims for patent infringement arising from combining or using the service furnished by the Telephone Company in connection with facilities or equipment furnished by the Interexchange Carrier (IC) or End User; or
 - 3. All other claims arising out of any act or omission of the IC or End User in the course of using services provided pursuant to this Tariff.
 - E. The Telephone Company does not guarantee or make any warranty with respect to its services when used in an explosive atmosphere. The Telephone Company shall be indemnified, defended and held harmless by the IC or End User from any and all claims by any person relating to the services so provided.
 - F. No license under patents (other than the limited license to use) is granted by the Telephone Company or shall be implied or arise by estoppel, with respect to any service offered under this Tariff. The Telephone Company will defend the IC or End User against claims of patent infringement arising solely from the use by the IC or End User of services offered under this Tariff and will indemnify such IC or End User for any damages awarded based solely on such claims.
 - The Telephone Company's failure to provide or maintain services under this G. Tariff shall be excused by labor difficulties, governmental orders, civil commotions, criminal actions taken against the Telephone Company, acts of God and other circumstances beyond the Telephone Company's reasonable control, subject to the Credit Allowance for a Service Interruption as set forth in Paragraph 2.4.4, following.

Issued: NOV 2 1 1991

Effective: ILED FEB 1 2 1992 By R. D. BARRON, President-Missouri Division FEB 1 2 1992 Southwestern Bell Telephone Company St. Louis, Missouri **Public Service Commission**

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No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 2nd Revised Sheet 4 Replacing 1st Revised Sheet 4

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

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- 2.1 Undertaking of the Telephone Company-(Continued)
 - 2.1.3 Liability-(Continued)
 - D. (Continued)
 - 1. Claims for libel, slander, invasion of privacy or infringement of copyright arising from any communications;
 - 2. Claims for patent infringement arising from combining or using the service furnished by the Telephone Company in connection with facilities or equipment furnished by the Interexchange Carrier (IC) or End User; or
 - 3. All other claims arising out of any act or omission of the IC or End User in the course of using services provided pursuant to this Tariff.
 - E. The Telephone Company does not guarantee or make any warranty with respect to its services when used in an explosive atmosphere. The Telephone Company shall be indemnified, defended and held harmless by the IC or End User from any and all claims by any person relating to the services so provided.
 - F. No license under patents (other than the limited license to use) is granted by the Telephone Company or shall be implied or arise by estoppel, with respect to any service offered under this Tariff. The Telephone Company will defend the IC or End User against claims of patent infringement arising solely from the use by the IC or End User of services offered under this Tariff and will indemnify such IC or End User for any damages awarded based solely on such claims.
 - G. The Telephone Company's failure to provide or maintain services under this Tariff shall be excused by labor difficulties, governmental orders, civil commotions, criminal actions taken against the Telephone Company, acts of God and other circumstances beyond the Telephone Company's reasonable control, subject to the Credit Allowance for a Service Interruption as set forth in Paragraph 2.4.4, following.

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Public Service Commission

Issued: SEP 20 1989

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.1 Undertaking of the Telephone Company-(Continued)

2.1.3 Liability-(Continued)

(FC) D. (Continued)

- Claims for libel, slander, invasion of privacy or infringement of copyright arising from any communications;
- 2. Claims for patent infringement arising from combining or using the service furnished by the Telephone Company in connection with facilities or equipment furnished by the IC or End User, or;
- 3. All other claims arising out of any act or omission of the IC or End User in the course of using services provided pursuant to this Tariff.
- (FC) E. The Telephone Company does not guarantee or make any warranty with respect to its services when used in an explosive atmosphere. The Telephone Company shall be indemnified, defended and held harmless by the IC or End User from any and all claims by any person relating to the services so provided.
- (FC) F. No license under patents (other than the limited license to use) is granted by the Telephone Company or shall be implied or arise by estoppel, with respect to any service offered under this Tariff. The Telephone Company will defend the IC or End User against claims of patent infringement arising solely from the use by the IC or End User of services offered under this Tariff and will indemnify such IC or End User for any damages awarded based solely on such claims.
- (FC) G. The Telephone Company's failure to provide or maintain services under this Tariff shall be excused by labor difficulties, governmental orders, civil commotions, criminal actions taken against the Telephone Company, acts of God and other circumstances beyond the Telephone Company's reasonable control, subject to the Credit Allowance for a Service Interruption as set forth in Paragraph 2.4.4, following.

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

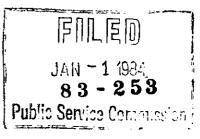
2.1 Undertaking of the Telephone Company-(Continued)

2.1.3 Liability-(Continued)

E. (Continued)

- 1. Claims for libel, slander, invasion of privacy or infringement of copyright arising from any communications;
- Claims for patent infringement arising from combining or using the service furnished by the Telephone Company in connection with facilities or equipment furnished by the IC or End User, or;
- 3. All other claims arising out of any act or omission of the IC or End User in the course of using services provided pursuant to this Tariff.
- F. The Telephone Company does not guarantee or make any warranty with respect to its services when used in an explosive atmosphere. The Telephone Company shall be indemnified, defended and held harmless by the IC or End User from any and all claims by any person relating to the services so provided.
- G. No license under patents (other than the limited license to use) is granted by the Telephone Company or shall be implied or arise by estoppel, with respect to any service offered under this Tariff. The Telephone Company will defend the IC or End User against claims of patent infringement arising solely from the use by the IC or End User of services offered under this Tariff and will indemnify such IC or End User for any damages awarded based solely on such claims.
- H. The Telephone Company's failure to provide or maintain services under this Tariff shall be excused by labor difficulties, governmental orders, civil commotions, criminal actions taken against the Telephone Company, acts of God and other circumstances period the Felephone Company's reasonable control, subject to the Cnedit Allowance for a Service Interruption as set forth in Paragraph 2.4.4, following.

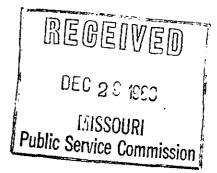
1986 JUL 1 ist R PUBLIC SERVICE COMMISSION OF MISSOURI



Issued: DEC 29 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri



Original Sheet 4

Section 2

Access Services Tariff

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.1 Undertaking of the Telephone Company-(Continued)
 - 2.1.3 Liability-(Continued)
 - H. The Telephone Company shall in no way be liable for any harm or any damages arising in connection with any failure of the customer to properly ground or bond the service, the premises, any structure in which the service is to be provided or used, or any equipment or associated wiring.

2.1.4 Provision of Services

A. The Telephone Company, to the extent that such services are or can be made available with reasonable effort and after provision has been made for the Telephone Company's telephone exchange services, may provide to the IC, upon reasonable notice, services offered in other applicable sections of this tariff at rates and charges specified therein.

In the event that the ICs request cannot be fulfilled with existing facilities and equipment or the request is not consistent with the Telephone Company's filed tariffs and technical publications, alternative designs may be provided by the Telephone Company. Additionally, the Telephone Company will work with the customer to reach an agreeable solution.

- B. The services provided under this tariff are provided over such routes and facilities as the Telephone Company may elect. Requests for special facilities or routing of Access Service will be provided in accordance with Section 11 or Section 14, following, as appropriate.
- C. The services provided under this tariff (1) will include any entrance cable or drop wiring and wiring or cable as set forth in Part 68 of the Federal Communications Commission's Rules and Regulations and (2) will be installed by the Telephone Company to the points of termination.
- (CT) Moves involving the point of termination at the IC terminal location on the End User's premises will be as set forth in Section 6.8.10 of Tariff FCC No. 73 and Section 7.3.5 of this intrastate Tariff, following. Standard Jacks, as set forth in Section 13, Paragraph 13.3.4, following, are used where appropriate to terminate services. For simple inside wiring where there is no Telephone Company provided standard jack at the Demarcation Point, customers may make connections by direct attachment to Company installed wiring at points on the customer's side up to and including at the Demarcation Point.

Filed Missouri Public Service Commission JI-2013-0499

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 8th Revised Sheet 5 Replacing 7th Revised Sheet 5

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.1 Undertaking of the Telephone Company-(Continued)
 - 2.1.3 Liability-(Continued)
 - H. The Telephone Company shall in no way be liable for any harm or any damages arising in connection with any failure of the customer to properly ground or bond the service, the premises, any structure in which the service is to be provided or used, or any equipment or associated wiring.

2.1.4 Provision of Services

A. The Telephone Company, to the extent that such services are or can be made available with reasonable effort and after provision has been made for the Telephone Company's telephone exchange services, may provide to the IC, upon reasonable notice, services offered in other applicable sections of this tariff at rates and charges specified therein.

In the event that the ICs request cannot be fulfilled with existing facilities and equipment or the request is not consistent with the Telephone Company's filed tariffs and technical publications, alternative designs may be provided by the Telephone Company. Additionally, the Telephone Company will work with the customer to reach an agreeable solution.

- B. The services provided under this tariff are provided over such routes and facilities as the Telephone Company may elect. Requests for special facilities or routing of Access Service will be provided in accordance with Section 11 or Section 14, following, as appropriate.
- C. The services provided under this tariff (1) will include any entrance cable or drop wiring and wiring or cable as set forth in Part 68 of the Federal Communications Commission's Rules and Regulations and (2) will be installed by the Telephone Company to the points of termination.

Moves involving the point of termination at the IC terminal location on the End User's premises will be as set forth in Section 6, Paragraph 6.10.10 and Section 7, Paragraph 7.3.5, preceding. Standard Jacks, as set forth in Section 13, Paragraph 13.3.4, following, are used where appropriate to terminate services. For simple inside wiring where there is no Telephone Company provided standard jack at the Demarcation Point, customers may make connections by direct attachment to Company installed wiring at points on the customer's side up to and including at the Demarcation Point.

Issued: March 21, 1994

Effective: April 30, 1994

CANCELLED June 10, 2013 Missouri Public Service Commission JI-2013-0499 By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

(CT) (CT)

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2

MAR 29 1993

MISSOURI Public Service Commission

7th Revised Sheet 5

RECEIVED Replacing 6th

ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

2.1 Undertaking of the Telephone Company-(Continued)

- 2.1.3 Liability-(Continued)
- H. The Telephone Company shall in no way be liable for any harm or any damages arising in connection with any failure of the customer to properly ground or bond the service, the premises, any structure in Funich the service is to be provided or used, or any equipment or associated wiring.
- 2.1.4 Provision of Services
- APR 301994 *hesion* A. The Telephone Company, to the extent that such services abe dr can made available with reasonable effort and after provision has been made for the Telephone Company's telephone exchange services Survive Survive to the IC, upon reasonable notice, services offered in other applicable sections of this tariff at rates and charges specified therein.

In the event that the ICs request cannot be fulfilled with existing facilities and equipment or the request is not consistent with the Telephone Company's standard practices, alternative designs will be provided by the Telephone Company. Additionally, the Telephone Company will work with the customer to reach an agreeable solution.

- Β. The services provided under this tariff are provided over such routes and facilities as the Telephone Company may elect. Requests for special facilities or routing of Access Service will be provided in accordance with Section 11 or Section 14, following, as appropriate.
- The services provided under this tariff (1) will include any entrance C. cable or drop wiring and wiring or cable as set forth in Part 68 of the Federal Communications Commission's Rules and Regulations and (2) will be installed by the Telephone Company to the points of termination.

Moves involving the point of termination at the IC terminal location on the End User's premises will be as set forth in Section 6, Paragraph 6.10.10 and Section 7, Paragraph 7.3.5, preceding. Standard Jacks, as set forth in Section 13, Paragraph 13.3.4, following, are used where appropriate to terminate services. For simple inside wiring where there is no Telephone Company provided standard jack at the Demarcation Point, customers may make connections by direct attachment to Company installed wiring at points on the customer's side up to and including at the Demarcation Point.

(FC)

Issued: MAR 2 6 1993

Effective:

APR 1 1 1993

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MO. PUBLIC SERVICE COMM.

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2

6th Revised Sheet 5

Replacing 5th Revised Sheet 5

ACCESS SERVICES

RECEIVED

GENERAL REGULATIONS-(Continued)

DEC 9 1991

2.1 Undertaking of the Telephone Company-(Continued)

2.1.3 Liability-(Continued)

MISSOURI Public Service Commission

- H. The Telephone Company shall in no way be liable for any harm or any damages arising in connection with any failure of the customer to properly ground or bond the service, the premises, any structure in which the service is to be provided or used, or any equipment or associated wiring.
 - 2.1.4 Provision of Services
 - A. The Telephone Company, to the extent that such services are or can be made available with reasonable effort and after provision has been made for the Telephone Company's telephone exchange services, may provide to the IC, upon reasonable notice, services offered in other applicable sections of this Tariff at rates and charges specified therein.

In the event that the IC's request cannot be fulfilled with existing facilities and equipment or the request is not consistent with the Telephone Company's standard practices, alternative designs will be provided by the Telephone Company. Additionally, the Telephone Company will work with the customer to reach an agreeable solution.

- B. The services provided under this Tariff are provided over such routes and facilities as the Telephone Company may elect. Requests for special facilities or routing of Access Service will be provided in accordance with Section 11 or Section 14, following, as appropriate.
- C. The services provided under this Tariff (1) will include any entrance cable or drop wiring and wiring or cable as set forth in Part 68 of the Federal Communications Commission's Rules and Regulations and (2) will be installed by the Telephone Company to the points of termination.

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APR 11 1993

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Moves involving the point of termination at the IC terminal Service Commission the End User's premises will be as set forth in Section 6, Paragraph 5,7.7 and Section 7, Paragraph 7.3.5, following. Standard Jacks, as set forth in Section 13, Paragraph 13.3.4, following, are used where appropriate to terminate services. For simple inside wiring where there is no Telephone Company provided standard jack at the Demarcation Point, customers may make connections by direct attachment to Company installed wiring at points on the customer's side up to and including at the Demarcation Point.

MAY - 9 1992

Issued: **NEC 10** 1991

Effective: MAY - SIJERZOLIC SERVICE COMM.

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

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Access Services Tariff Section 2

5th Revised Sheet 5 Replacing 4th Revised Sheet 5

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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SEP 1 8 1989

2.1 Undertaking of the Telephone Company-(Continued)

2.1.4 Provision of Services

MIESCURI Public Service Commission

A. The Telephone Company, to the extent that such services are or can be made available with reasonable effort and after provision has been made for the Telephone Company's telephone exchange services, may provide to the IC, upon reasonable notice, services offered in other applicable sections of this tariff at rates and charges specified therein.

In the event that the IC's request cannot be fulfilled with existing facilities and equipment or the request is not consistent with the Telephone Company's standard practices, alternative designs will be provided by the Telephone Company. Additionally, the Telephone Company will work with the customer to reach an agreeable solution.

- B. The services provided under this tariff are provided over such routes and facilities as the Telephone Company may elect. Requests for special facilities or routing of Access Service will be provided in accordance with Section 11 or Section 14, following, as appropriate.
- C. The services provided under this tariff (1) will include any entrance cable or drop wiring and wiring or cable within a building necessary to terminate the Telephone Company's outside distribution facilities at a suitable point of termination inside the IC terminal location or End User's premises and (2) will be installed by the Telephone Action of termination.
 - (1) The point of termination may be placed on each floor of the second s
 - (2) The Telephone Company may also provide a secondary point of termination at the same customer's premises where required for high density concentrations of twenty-four or more circuit equivalents (e.g., one 1.544 Mbps or twenty-five or more pairs).
- Moves involving the point of termination at the IC terminal location on the End User's premises will be as set forth in Sections 6.7.7 and 7.3.5. Standard Jacks, as set forth in Section 13, Paragraph 13.3.4, following, are used where appropriate to terminate services.

Issued: SEP 20 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company Public Service Commission St. Louis, Missouri

Access Services Tariff Section 2 4th Revised Sheet 5 Replacing 3rd Revised Sheet 5

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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- 2.1 Undertaking of the Telephone Company-(Continued)
- 2.1.4 Provision of Services

MISSOURI

SEP 2 5 1989

The Telephone Company, to the extent that such services are or can be Α. made available with reasonable effort and after provision has been made for the Telephone Company's telephone exchange services, will provide to the IC, upon reasonable notice, services offered in other applicable sections of this tariff at rates and charges specified therein.

In the event that the IC's request cannot be fulfilled with existing facilities and equipment or the request is not consistent with the Telephone Company's standard practices, alternative designs will be provided by the Telephone Company. Additionally, the Telephone Company will work with the customer to reach an agreeable solution.

- The services provided under this tariff are provided over such routes Β. and facilities as the Telephone Company may elect. Requests for special facilities or routing of Access Service will be provided in accordance with Section 11 or Section 14, following, as appropriate.
- The services provided under this tariff (1) will include any entrance с. cable or drop wiring and wiring or cable within a building necessary to terminate the Telephone Company's outside distribution facilities at a suitable point of termination inside the IC terminal location or End User's premises and (2) will be installed by the Telephone Company to such points of termination.
 - (1) The point of termination may be placed on each floor of the customer's premises at a mutually agreed upon location, which is accessible to both the customer and the Telephone Company. This location, which will be common to all services, will take into consideration technical service parameters.

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OCT 3 1 1989

BY 5th RS. 45 (2) The Telephone Company may also provide a secondary point of Public Service Commission termination at the same customer's premises where required for high density concentrations of twenty-four or more circuit equivalents (e.g., one 1.544 Mbps or twenty-five or more pairs).

(FC)

Moves of the point of termination at the IC terminal location on the End User's premises will be as set forth in Sections 6.7.7 and 7.3.5. Standard Jacks, as set forth in Section 13, Paragraph 13.3.4, following, are used where appropriate to terminate services.

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SEP 2 5 1989 Issued:

1989 Public Service Commission By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Effective: OCT 1

Access Services Tariff Section 2 3rd Revised Sheet 5 Replacing 2nd Revised Sheet 5

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

2.1 Undertaking of the Telephone Company-(Continued)

SEP 1 2 1988

2.1.4 Provision of Services

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A. The Telephone Company, to the extent that such services are or can be made available with reasonable effort and after provision has been made for the Telephone Company's telephone exchange services, will provide to the IC, upon reasonable notice, services offered in other applicable sections of this tariff at rates and charges specified therein.

In the event that the IC's request cannot be fulfilled with existing facilities and equipment or the request is not consistent with the Telephone Company's standard practices, alternative designs will be provided by the Telephone Company. Additionally, the Telephone Company will work with the customer to reach an agreeable solution.

- B. The services provided under this tariff are provided over such routes and facilities as the Telephone Company may elect. Requests for special facilities or routing of Access Service will be provided in accordance with Section 11 or Section 14, following, as appropriate.
- C. The services provided under this tariff (1) will include any entrance cable or drop wiring and wiring or cable within a building necessary to terminate the Telephone Company's outside distribution facilities at a suitable point of termination inside the IC terminal location or End User's premises and (2) will be installed by the Telephone Company to such points of termination.
 - (1) The point of termination may be placed on each floor of the customer's premises at a mutually agreed upon location, which is accessible to both the customer and the Telephone Company. This location, which will be common to all services, will take into consideration technical service parameters.
 - (2) The Telephone Company may also provide a secondary point of termination at the same customer's premises where required for high density concentrations of twenty-four or more circuit equivalents (e.g., one 1.544 Mbps or twenty-five or more pairs).

Moves of the point of termination at the IC terminal location on the End User's premises will be as set forth in Sections 6.7.7 and 7.4.5. Standard Jacks, as set forth in Section 13, Paragraph 13-1.4, Eldllowing, are used where appropriate to terminate services CAN OCT 1 1989

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OCT 12 1988 C Service Commission By R. D. BARRON, President-Missouri Division OFT 1940 Southwestern Bell Telephone Co-Issued: SEP 1 2 1988 St. Louis, Missouri

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Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 2nd Revised Sheet 5 Replacing 1st Revised Sheet 5 REGEIVED

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.1 Undertaking of the Telephone Company-(Continued)

2.1.4 Provision of Services

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A. The Telephone Company, to the extent that such services_are_or_can be____ made available with reasonable effort and after provision has been made for the Telephone Company's telephone exchange services, will provide to the IC, upon reasonable notice, services offered in other applicable sections of this Tariff at rates and charges specified therein.

In the event that the ICs request cannot be fulfilled with existing facilities and equipment or the request is not consistent with the Telephone Company's standard practices, alternative designs will be provided by the Telephone Company. Additionally, the Telephone Company will work with the customer to reach an agreeable solution.

- B. The services provided under this Tariff are provided over such routes and facilities as the Telephone Company may elect. Requests for special facilities or routing of Access Service will be provided in accordance with Section 11 or Section 14, following, as appropriate.
- C. The services provided under this Tariff (1) will include any entrance cable or drop wiring and wiring or cable within a building necessary to terminate the Telephone Company's outside distribution facilities at a suitable point of termination inside the IC terminal location or End User's premises and (2) will be installed by the Telephone Company to such points of termination. Standard Jacks, as set forth in Section 13, Paragraph 13.3.4, following, are used where appropriate to terminate services.
- (CT) Moves of the point of termination at the IC terminal location on the End User's premises will be as set forth in Sections 6.7.7 and 7.4.5.
 - D. The Telephone Company may, where such action is reasonably required in the operation of its business (1) substitute, change or rearrange any facilities used in providing service under this Tariff, including but not limited to (a) substitution of different metallic facilities, (b) substitution of carrier or derived facilities for metallic facilities used to provide other

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с.		OCT 1 2 1988 BY <u>3. R.S. #5</u> Public Service Commission		JAN - 1 1987	
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	Issued:	DEC 01 1986	Effective:	JAN 01	1987
			BARRON, President-Misso hwestern Bell Telephone		on

St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 1st Revised Sheet 5 Replacing Original Sheet 5

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.1 Undertaking of the Telephone Company-(Continued)

2.1.4 Provision of Services

- A. The Telephone Company, to the extent that such services Steller Commission. made available with reasonable effort and after provision has been made for the Telephone Company's telephone exchange services, will provide to the IC, upon reasonable notice, services offered in other applicable sections of this Tariff at rates and charges specified therein.
- (AT) In the event that the ICs request cannot be fulfilled with existing facilities and equipment or the request is not consistent with the Telephone Company's standard practices, alternative designs will be provided by the Telephone Company. Additionally, the Telephone Company will work with the customer to reach an agreeable solution.
 - B. The services provided under this Tariff are provided over such routes and facilities as the Telephone Company may elect. Requests for special facilities or routing of Access Service will be provided in accordance with Section 11 or Section 14, following, as appropriate.
- С. The services provided under this Tariff (1) will include any entrance cable or drop wiring and wiring or cable within a building necessary to terminate the Telephone Company's outside distribution facilities at a suitable point of termination inside the IC terminal location or End User's (CT) premises and (2) will be installed by the Telephone Company to such points of termination. The Telephone Company will be responsible for inside wire (AT) as set forth in Section 7, Paragraph 7.4.9, following. Standard Jacks, as set forth in Section 13, Paragraph 13.3.4, following, Jack used where appropriate to terminate services. Jacks other than those used to terinate services may be provided by the Telephone Company a specified in the General Exchange Tariff. PUBLIC SERVICE COMMISSION

Wiring to apparatus or facilities of the IC or End User shall be furnished by the IC or End User from such points of termination. At the option of the IC or End User, standard wiring may be provided by the Telephone Company as specified in the General Exchange Tariff for standard business or residence service.

1986 The Telephone Company may, where such action is reasonably or but is the FC) D. operation of its business (1) substitute, change or rearrange any facili-ties used in providing service under this Tariff, including but not limited to (a) substitution of different metallic facilities, (b) substitution of carrier or derived facilities for metallic facilities used to provide other (HT)

lssued: JUN 27 1986

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(RT)

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.1 Undertaking of the Telephone Company-(Continued)

2.1.4 Provision of Services

- A. The Telephone Company, to the extent that such services are or can be made available with reasonable effort and after provision has been made for the Telephone Company's telephone exchange services, will provide to the IC, upon reasonable notice, services offered in other applicable sections of this Tariff at rates and charges specified therein:
- B. The services provided under this Tariff are provided over such routes and facilities as the Telephone Company may elect. Requests for special facilities or routing of Access Service will be provided in accordance with Section 11 or Section 14, following, as appropriate.
- C. The services provided under this Tariff (1) will include any entrance cable or drop wiring and wiring or cable within a building necessary to terminate the Telephone Company's outside distribution facilities at a point of minimum penetration inside the IC terminal location or End User's premises and (2) will be installed by the Telephone Company to such points of termination. Standard Jacks, as set forth in Section 13, Paragraph 13.3.4, following, are used to terminate services. Jacks other than those used to terminate services may be provided by the Telephone Company as specified in the General Exchange Tariff.

Wiring to apparatus or facilities of the IC or End User shall be furnished by the IC or End User from such points of termination. At the option of the IC or End User, standard wiring may be provided by the Telephone Company on a time-sensitive basis as specified in the General Exchange Tariff for standard business or restdence service.

- D. The Telephone Company will provide the IC the makeup of the services and facilities provided under this Earliff to enable the IC to design its overall service.
- E. The Telephone Company may where such action is reasonably required in the operation of its business (f) Substitute, change or rearrange any facilities used in providing Service under this Tariff, including but not limited to (a) substitution of different metallic facilities, (b) substitution of carrier or derived facilities for metallic facilities used to provide other than metallic facilities and (c) substitution of metallic facilities for carrier or derived facilities used to provide other than metallic facilities for carrier or derived facilities used to provide other than metallic facilities for metallic facilities (2) change minimum network protection criteria, (3) change operating Public Service Commission

Issued: **DEC** 29 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri



ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.1 Undertaking of the Telephone Company-(Continued)
 - 2.1.4 Provision of Services-(Continued)
 - D. The Telephone Company may, where such action is reasonably required in the operation of its business (1) substitute, change or rearrange any facilities used in providing service under this tariff, including but not limited to (a) substitution of different metallic facilities, (b) substitution of carrier or derived facilities for metallic facilities used to provide other than metallic facilities and (c) substitution of metallic facilities for carrier or derived facilities used to provide other than metallic facilities (2) change minimum network protection criteria, (3) change operating or maintenance characteristics of facilities or (4) change operation or procedures of the Telephone Company. In case of any such substitution, change or rearrangement, the facility parameters will be within the range as set forth in Sections 6 and 7, following. The Telephone Company shall not be responsible if any substitution, change or rearrangement renders any IC-furnished services obsolete or requires modification or alteration thereof or otherwise affects their use or performance. If such substitution, changes or rearrangements materially affect the operating characteristics of the facility, the Telephone Company will provide reasonable notification to the IC in writing. Reasonable time will be allowed for any redesign and implementation required by the change in operating characteristics. The Telephone Company will work cooperatively with the IC to determine reasonable notification procedures.
 - E. The Company may discontinue certain Company services in geographic areas for which the Company has no customers subscribing to those services.

(N) (N)

Access Services Tariff Section 2 Original Sheet 5.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.1 Undertaking of the Telephone Company-(Continued)
 - 2.1.4 Provision of Services-(Continued)
 - D. The Telephone Company may, where such action is reasonably required in the operation of its business (1) substitute, change or rearrange any facilities used in providing service under this tariff, including but not limited to (a) substitution of different metallic facilities, (b) substitution of carrier or derived facilities for metallic facilities used to provide other than metallic facilities and (c) substitution of metallic facilities for carrier or derived facilities used to provide other than metallic facilities (2) change minimum network protection criteria, (3) change operating or maintenance characteristics of facilities or (4) change operation or procedures of the Telephone Company. In case of any such substitution, change or rearrangement, the facility parameters will be within the range as set forth in Sections 6 and 7, following. The Telephone Company shall not be responsible if any substitution, change or rearrangement renders any IC-furnished services obsolete or requires modification or alteration thereof or otherwise affects their use or performance. If such substitution, changes or rearrangements materially affect the operating characteristics of the facility, the Telephone Company will provide reasonable notification to the IC in writing. Reasonable time will be allowed for any redesign and implementation required by the change in operating characteristics. The Telephone Company will work cooperatively with the IC to determine reasonable notification procedures.

Issued: September 12, 1988

CANCELLED August 17, 2019 Missouri Public Service Commission JI-2020-0008

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Effective: October 12, 1988

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.1 Undertaking of the Telephone Company-(Continued)
 - 2.1.4 Provision of Services-(Continued)
 - F. The Telephone Company will provide the customer reasonable notification of service-affecting activities that may occur in normal operation of its business. Such activities may include, but are not limited to, equipment or facilities additions, removals or rearrangements, routine preventative maintenance and major switching machine change-out. Generally, such activities are not individual customer service specific, they affect many customer services. No specific advance notification period is applicable to all service activities. The Telephone Company will work cooperatively with the customer to determine reasonable notification requirements.
 - G. The Telephone Company will work cooperatively with the IC to develop network contingency plans in order to maintain maximum network capability following natural or manmade disasters which affect telecommunications services.
 (FC)
 - 2.1.5 Operation and Maintenance
 - A. Maintenance of Service

The services provided under this tariff shall be maintained by the Telephone Company. The IC or others may not rearrange, move, disconnect, remove or attempt to repair any facilities provided by the Telephone Company, other than by connection or disconnection to any interface means used, except with the written consent of the Telephone Company.

Access Services Tariff Section 2 2nd Revised Sheet 6 Replacing 1st Revised Sheet 6

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.1 Undertaking of the Telephone Company-(Continued)

2.1.4 Provision of Services-(Continued)

(MT)

- E. The Telephone Company will provide the customer reasonable notification of serviceaffecting activities that may occur in normal operation of its business. Such activities may include, but are not limited to, equipment or facilities additions, removals or rearrangements, routine preventative maintenance and major switching machine change-out. Generally, such activities are not individual customer service specific, they affect many customer services. No specific advance notification period is applicable to all service activities. The Telephone Company will work cooperatively with the customer to determine reasonable notification requirements.
- F. The Telephone Company will work cooperatively with the IC to develop network contingency plans in order to maintain maximum network capability following natural or manmade disasters which affect telecommunications services.
- 2.1.5 Operation and Maintenance
 - A. Maintenance of Service

The services provided under this tariff shall be maintained by the Telephone Company. The IC or others may not rearrange, move, disconnect, remove or attempt to repair any facilities provided by the Telephone Company, other than by connection or disconnection to any interface means used, except with the written consent of the Telephone Company.

Issued: September 12, 1988

CANCELLED August 17, 2019 Missouri Public Service Commission JI-2020-0008

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Effective: October 12, 1988

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.1 Undertaking of the Telephone Company-(Continued)

2.1.4 Provision of Services-(Continued)

(FC) D. (Continued)

- than metallic facilities and (c) substitution of metallic Stagils facilities (MT)carrier or derived facilities used to provide other than metallic facilities (2) change minimum network protection criteria, (3) change operating or maintenance characteristics of facilities or (4) change operation or procedures of the Telephone Company. In case of any such substitution, change or rearrangement, the facility parameters will be within the range as set forth in Sections 6 and 7, following. The Telephone Company shall not be responsible if any such substitution, change or rearrangement renders any IC-furnished services obsolete or requires modification or alteration thereof or otherwise affects their use or performance. If such substitution, changes or rearrangements materially affect the operating characteristics of the facility, the Telephone Company will provide reasonable notification to the IC in writing. Reasonable time will be allowed for any redesign and implementation required by the change in operating characteristics. The Telephone Company will work cooperatively with the IC to determine reasonable notification procedures.
 - The Telephone Company will provide the customer reasonable notification Ε. of service-affecting activities that may occur in normal operation of its business. Such activities may include, but are not limited to, equipment or facilities additions, removals or rearrangements, routine preventative maintenance and major switching machine change-out. Generally, such activities are not individual customer service specific, they affect many customer services. No specific advance notification period is applicable to all service activities. The Telephone Company will work cooperatively with the customer to determine the notification requirements.
- The Telephone Company will work cooperatively with the IC to develop (FC) F. network contingency plans in order CANDELin Epimum network capability following natural or man-made disasters which affect telecommunications services. OCT 1 2 1988
 - 2.1.5 Operation and Maintenance
 - A. Maintenance of Service

BY and R.S. # 6 Public Service Commission

The services provided under this Tariff shall be maintained by the Telephone Company. The IC or others may not rearrange, move, disconnect, remove or attempt to repair any facilities provided by the5 Telephone Company, other than by connection or disconnection to any interface means used, except with the written consent of the Telephone Company. 86-84 Public Service Commission

Effective:

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Issued: JUN 27 1986

1 1986 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

JUN 2 7 1986 MISSUNRI

Access Services Tariff

Replacing Original Sheet 6

REGEIVED

1st Revised Sheet 6

Section 2

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Access Services Tariff

Original Sheet 6

REGEIVED

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LISSOURI Public Service Commission

Section 2

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

- 2. GENEPAL REGULATIONS-(Continued)
- 2.1 Undertaking of the Telephone Company-(Continued)
 - 2.1.4 Provision of Services-(Continued)
 - E. (Continued)

or maintenance characteristics of facilities or (4) change operation or procedures of the Telephone Company. In case of any such substitution, change or rearrangement, the facility parameters will be within the range as set forth in Sections 6 and 7, following. The Telephone Company shall not be responsible if any such substitution, change or rearrangement renders any IC-furnished services obsolete or requires modification or alteration thereof or otherwise affects their use or performance. If such substitution, changes or rearrangements materially affect the operating characteristics of the facility, the IC will be given adequate notice in writing. Reasonable time will be allowed for any redesign and implementation required by the change in operating characteristics.

- The Telephone Company will provide the IC timely notification of ser-F. vice-affecting activities.
- G. The Telephone Company will work cooperatively with the IC to develop network contingency plans in order te maintain maximum network capability following natural or man mate disasters which affect telecommunications services
- 2.1.5 Operation and Maintenance

A. Maintenance of Service

NR.S.A. The services provided under this start of shall be maintained by the Telephone Company. The IC or others may not rearrange, move, disconnect, remove or attempt to repair any facilities provided by the Telephone Company, except with the written consent of the Telephone Company. The IC shall maintain all facilities provided by it. The Telephone Company shall not be responsible to customers of the IC for end-to-end service of which the services provided under this Tariff are part. FILED

Availability for Testing в.

> The services provided under this Tariff shall be available to the 1984. Telephone Company at times mutually agreed upon in order to Seant 253 the Telephone Company to make tests and adjustments appropriate for Mission maintaining the services in satisfactory operating condition. ~ Such

Issued: DEC 2 9 1983 Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis. Missouri

Access Services Tariff Section 2 Original Sheet 6.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.1 Undertaking of the Telephone Company-(Continued)
 - 2.1.5 Operation and Maintenance-(Continued)
- B. Availability for Testing

The services provided under this Tariff shall be available to the Telephone Company at times mutually agreed upon in order to permit the Telephone Company to make tests and adjustments appropriate for maintaining the services in satisfactory operating condition. Such tests and adjustments shall be completed within a reasonable time. No credit will be allowed for any interruptions involved during such tests and adjustments.

Access Services Tariff Section 2 1st Revised Sheet 7 Replacing Original Sheet 7

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.1 Undertaking of the Telephone Company-(Continued)

2.1.5 (Continued)

(MT)

C. Interference or Impairment

The characteristics and methods of operation of any circuits, facilities or equipment provided by other than the Telephone Company and associated with the facilities utilized to provide services under this Tariff shall not interfere with or impair service over any facilities of the Telephone Company, its affiliated companies or its connecting and concurring carriers involved in its services, cause damage to their plant, impair the privacy of any communications carried over their facilities or create hazards to the employees of any of them or the public.

If such characteristics or methods of operation are not in accordance with A., preceding, the Telephone Company will, where practicable, notify the IC that temporary discontinuance of the use of a service may be required; however, where prior notice is not practicable, nothing contained herein shall be deemed to preclude the Telephone Company's right to temporarily discontinue forthwith the use of a service if such action is reasonable under the circumstances. In case of such temporary discontinuance, the IC will be promptly notified and afforded the opportunity to correct the condition which gave rise to the temporary discontinuance. During such period of temporary discontinuance, allowance for interruption of services as set forth in 2.4.4, following, is not applicable.

2.1.6 Discontinuance and Refusal of Services

A. Unless the provisions of 2.1.5, C., preceding apply, if the IC or End User fails to comply with the provisions of this Tariff, including any payments to be made by it on the dates or at the times herein specified, and fails within thirty (30) days after written notice by Certified U.S. Mail from the Telephone Company to the IC or End User to correct such noncompliance, the Telephone Company may discontinue the provision of the services involved and refuse additional applications for service and/or refuse to complete any pending orders for service at anytime thereafter. In case of such discontinuance, all applicable charges, including termination charges, shall become due.

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

(CP)

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

GENERAL REGULATIONS-(Continued) 2.

- 2.1 Undertaking of the Telephone Company-(Continued)
 - 2.1.5 (Continued)
 - Β. (Continued)

tests and adjustments shall be completed within a reasonable time. No credit will be allowed for any interruptions involved during such tests and adjustments.

С. Interference or Impairment

> The characteristics and methods of operation of any circuits, facilities or equipment provided by other than the Telephone Company and associated with the facilities utilized to provide services under this Tariff shall not interfere with or impair service over any facilities of the Telephone Company, its affiliated companies or its connecting and concurring carriers involved in its services, cause damage to their plant, impair the privacy of any communications carried over their facilities or create hazards to the employees of any of them or the public.

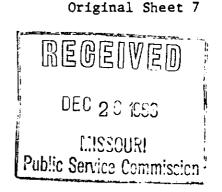
> If such characteristics or methods of operation are not in accordance with A., preceding, the Telephone Company will, where practicable, notify the IC that temporary discontinuance of the use of a service may be required; however, where prior notice is not practicable, nothing contained herein shall be deemed to preclude the Telephone Company's right to temporarily discontinue forthwith the use of a service if such action is reasonable under the circumstances. In case of such temporary discontinuance, the IC will be promitly notified and afforded the opportunity to correct the condition which gave rise to the temporary discontinuance. During such period of temporary discontinuance, allowance for interruption of services as set forth in 2.4.4, following, is not applicable. JUL1

- 2.1.6 Discontinuance and Refusal of Services
- A. Unless the provisions of 2.1.5, C., precedent publication the IC org not the the complex with the provision of the second states and the second se End User fails to comply with the provisions of this Tariff, included ing any payments to be made by it on the dates or at the times herein specified, and fails within twenty (20) days after written notice from 1021 the Telephone Company to the IC or End User to correct such noncompliance, the Telephone Company may discontinue the provision 863 - 253 the services involved and refuse additional applications for services Commission and/or refuse to complete any pending orders for service at any time thereafter. In case of such discontinuance, all applicable charges, including termination charges, shall become due.

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Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri



Access Services Tariff

Section 2

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 2nd Revised Sheet 8 Replacing 1st Revised Sheet 8

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.1 Undertaking of the Telephone Company-(Continued)
 - 2.1.6 Discontinuance and Refusal of Services-(Continued)
 - A. (Continued)

If the Telephone Company does not discontinue service, refuse additional applications for service and/or refuse to complete any pending orders on the date specified in the thirty (30) days' notice, and the customer's noncompliance continues, nothing contained herein shall preclude the Telephone Company's right to refuse additional applications for service to the noncomplying customer without further notice.

- B. If the IC or End User fails to comply with the provisions of this Tariff in connection with the provision of a service or group of services and fails to correct such course of action after notice as set forth in A., preceding, the Telephone Company may refuse applications for additional services until the course of action is corrected to the satisfaction of the Telephone Company.
- C. The Telephone Company reserves the right to refuse service to any applicant who is found to be indebted to the Telephone Company until satisfactory arrangements have been made for the payment of such indebtedness.

The Telephone Company may also refuse to furnish service to an applicant desiring to establish service for former customers or previous customers who are indebted to the Telephone Company until satisfactory arrangements have been made for payment of such indebtedness.

- D. If Access Service is established and it is subsequently determined that either condition in C., preceding, exists, the Telephone Company may suspend or disconnect such service after five days' written notice, until satisfactory arrangements have been made for the payment of the prior indebtedness.
- E. When Access Service is provided by more than one Telephone Company, the companies involved in providing the joint service may individually or collectively deny service to a customer for nonpayment. Where the Telephone Company (Companies) affected by the nonpayment is (are) incapable of effecting discontinuance of service without cooperation from

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Issued: July 27, 1988

Effective: August 26, 1988

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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86-84 Public Service Commission

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ACCESS SERVICES

GENERAL REGULATIONS-(Continued) 2.

2.1 Undertaking of the Telephone Company-(Continued)

2.1.6 Discontinuance and Refusal of Services-(Continued)

REGEIVED JUN 2 7 1986 MISSUNRE Public Service Commission

A. (Continued)

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If the Telephone Company does not discontinue service, refuse additional applications for service and/or refuse to complete any pending orders on the date specified in the thirty (30) day's notice, and the customer's noncompliance continues, nothing contained herein shall preclude the Telephone Company's right to refuse additional applications for service to the noncomplying customer without further notice.

- B. If the IC or End User fails to comply with the provisions of this Tariff in connection with the provision of a service or group of services and fails to correct such course of action after notice as set forth in A., preceding, the Telephone Company may refuse applications for additional services until the course of action is corrected to the satisfaction of the Telephone Company.
- C. The Telephone Company reserves the right to refuse service to any applicant who is found to be indebted to the Telephone Company until satisfactory arrangements have been made for the payment of such indebtedness.

The Telephone Company may also refuse to furnish service to an applicant desiring to establish service for former customers or previous customers who are indebted to the Telephone Company until satisfactory arrangements have been made for payment of such indebtedness.

D. If Access Service is established and it is subsequently determined that either condition in C., preceding, exists, the Telephone Company may suspend or disconnect such service after five days' writtener LED notice, until satisfactory arrangements have been made for the bay ment of the prior indebtedness.

2.1.7 Provision and Ownership of Telephone Numbers

The IC and the End User have no property rights to telephaneymumber assignments or any other call number designations and in Stilling assignments or any other call number designations associated SODE

Effective:

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Issued: JUN 27 1986

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff

Original Sheet 8

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Section 2

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

CENERAL REGULATIONS-(Continued)

2.1 Undertaking of the Telephone Company-(Continued)

2.1.6 Discontinuance and Refusal of Services-(Continued)

- B. If the IC or End User fails to comply with the provisions-of-this Tariff in connection with the provision of a service or group of services and fails to correct such course of action after notice as set forth in A., preceding, the Telephone Company may refuse applications for additional services until the course of action is corrected to the satisfaction of the Telephone Company.
- C. The Telephone Company reserves the right to refuse service to any applicant who is found to be indebted to the Telephone Company for Access Service previously furnished until satisfactory arrangements have been made for the payment of such indebtedness.

The Telephone Company may also refuse to furnish service to an applicant desiring to establish service for former customers or previous customers of the Telephone Company who are indebted for Access Service until satisfactory arrangements have been made for payment of such indebtedness.

- D. If Access Service is established and it is subsequently determined that either condition in C., preceding, exists, the Telephone Company may suspend or disconnect such service after five days' written notice, until satisfactory arrangements have been made for the payment of the prior indebtedness.
- 2.1.7 Provision and Ownership of Telephone Numbers

The IC and the End User have no property rights to telephone number assignments or any other call number distantions associated with Access Services. The Telephone Upropent reserves the right to assign, designate or change such combers, or the Telephone serving central office prefixes associated with such numbers, when reasonably necessary in the conduct of its business.

2.1.8 Technical References

BY ARS, #8 PUBLIC SERVICE COMMISSION

The Telephone Company will publish Technical References which the IC can obtain as an aid in selecting the appropriate service interface and feature arrangements.

Upon request, the Telephone Company will furnish network interface information required by the FCC's Rules and Regulations.

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By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 1st Revised Sheet 8.01 Replacing Original Sheet 8.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.1 Undertaking of the Telephone Company-(Continued)
 - 2.1.6 Discontinuance and Refusal of Services-(Continued)
 - E. (Continued)

the other joint provider(s) of Switched Access Service, such other Telephone Company (Companies) will, if technically feasible, assist in denying the joint service to the customer. Service denial for such joint service will only include calls which originate or terminate within, or transit, the operating territory of the Telephone Company (Companies) initiating the service denial for nonpayment. When more than one of the joint providers must deny service to effectuate termination for nonpayment, in cases where a conflict exists in the applicable tariff provisions, the tariff regulations of the end office Telephone Company shall apply for joint service discontinuance.

(MT) 2.1.7 Provision and Ownership of Telephone Numbers

The IC and the End User have no property rights to telephone number assignments or any other call number designations associated with Access Services. The Telephone Company reserves the right to assign, designate or change such numbers, or the telephone serving central office prefixes associated with such numbers, when reasonably necessary in the conduct of its business. Should it become necessary to make a change in such number(s), the Telephone Company will furnish to the customer six (6) months notice, by certified U.S. mail, of the effective date and an explanation of the reason(s) for such change(s).

2.1.8 Technical References

The Telephone Company will publish Technical References which the IC can obtain as an aid in selecting the appropriate service interface and feature arrangements.

Upon request, the Telephone Company will furnish network interface information required by the FCC's Rules and Regulations.

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No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 Original Sheet 8.01

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.1 Undertaking of the Telephone Company-(Continued)

2.1.7 Provision and Ownership of Telephone Numbers- (Continued) SSULRI Public Service Commission

designate or change such numbers, or the telephone-serving-central office prefixes associated with such numbers, when reasonably necessary in the conduct of its business. Should it become necessary to make a change in such number(s), the Telephone Company will furnish to the customer six (6) months notice, by certified U.S. mail, of the effective date and an explanation of the reason(s) for such change(s).

2.1.8 Technical References

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The Telephone Company will publish Technical References which the IC can obtain as an aid in selecting the appropriate service interface and feature arrangements.

Upon request, the Telephone Company will furnish network interface information required by the FCC's Rules and Regulations.

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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Access Services Tariff Section 2 3rd Revised Sheet 9 Replacing 2nd Revised Sheet 9

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.2 Use

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- 2.2.1 Assignment and Transfer of Facilities
- The IC may not assign or transfer (e.g. mergers, acquisitions, consolidations) the use of services provided under this Tariff except, where there is no interruption of use or relocation of the services, such assignment or transfer may be made to:
 - another IC, whether an individual, partnership, association or corporation, provided the assignee or transferee assumes all outstanding indebtedness for such services, and the unexpired portion of the minimum period and the termination liability applicable to such services, if any; or
 - a court-appointed receiver, trustee or other person acting pursuant to law in bankruptcy, receivership, reorganization, insolvency, liquidation or other similar proceedings, provided the assignee or transferee assumes the unexpired portion of the minimum period and the termination liability applicable to such services, if any.

In all cases of assignment or transfer, the written acknowledgment of the Telephone Company is required prior to such assignment or transfer and such acknowledgment shall be made within 15 days from the receipt of notification. The assignee or transferee (new customer) shall provide to the Telephone Company the written release of the use of such services from the assignor or transferor (former customer). All regulations, conditions, and applicable charges contained

CANCELLED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140 (CP)(AT)

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 2nd Revised Sheet 9 Replacing 1st Revised Sheet 9

ACCESS SERVICES

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GENERAL REGULATIONS-(Continued)

2.2 Use

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MISSOURI Public Service Commission

2.2.1 Assignment and Transfer of Facilities

The IC may not assign or transfer the use of services provided under this Tariff except, where there is no interruption of use or relocation of the services, such assignment or transfer may be made to:

- another IC, whether an individual, partnership, association or corporation, provided the assignee or transferee assumes all outstanding indebtedness for such services, and the unexpired portion of the minimum period and the termination liability applicable to such services, if any; or CANCELLED
- a court-appointed receiver, trustee or other person SEP 3 () 1991 acting pursuant to law in bankruptcy, receivership, reorganization, involvency, liquidation or other simery <u>3 R.S.</u> lar proceedings, provided the assignee or transference Commission assumes the unexpired portion of the minimum period MISSOURI and the termination liability applicable to such services, if any.

In all cases of assignment or transfer, the written acknowledgment of the Telephone Company is required prior to such assignment or transfer and such acknowledgment shall be made within 15 days from the receipt of notification. All regulations and conditions contained

Issued: SEP 20 1989 By R. D. BARRON, President-Missouri Division OCT 3 1 1989 Southwestern Bell Telephone Company St. Louis, Missouri Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 1st Revised Sheet 9 **Replacing Original Sheet 9**

ACCESS SERVICES

GENERAL REGULATIONS-(Continued) 2.

2.2 Use

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2.2.1 Assignment and Transfer of Facilities (FC)

> The IC may not assign or transfer the use of services provided under this Tariff except, where there is no interruption of use or relocation of the services, such assignment or transfer may be made to:

- another IC, whether an individual, partnership, asso-CANCELLED ciation or corporation, provided the assignee or transferee assumes all outstanding indebtedness for OCT 31 1989 such services, and the unexpired portion of the minimum period and the termination liability applicable BY and R.S.#9 to such services, if any; or

Public Service Commission MISSOURI

- a court-appointed receiver, trustee or other person acting pursuant to law in bankruptcy, receivership, reorganization, involvency, liquidation or other similar proceedings, provided the assignee or transferee assumes the unexpired portion of the minimum period and the termination liability applicable to such services, if any.

In all cases of assignment or transfer, the written acknowledgment of the Telephone Company is required prior to such assignment or transfer which acknowledgment shall be made within 15 days from [the receipt of notification. All regulations and conditions contained

> JUL 1 1986 86-84 Public Service Commission .

Issued: JUN 27 1986

Effective: JUL

1 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 Original Sheet 9

ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

2.2 Use

2.2.1 Purpose

- REGEIVED DEC 29 1983 MISSOURI Public Service Commission
- A. Services provided under this Tariff shall be used-by-the-IC for its own use or in furnishing its authorized services to End Users and for operational purposes directly related to the furnishing of the IC's authorized services. Operational purposes are limited to testing and maintenance of circuits, demonstration and experimental services and spare services. Telephone Exchange Services required by the IC for its administrative use are furnished under other applicable tariffs of the Telephone Company.
- B. Where facility conditions permit, the IC may use the entire transmission capability of a service provided under this Tariff as a single channel or create additional communication channels within or below the voice frequency band. The Telephone Company does not warrant that its facilities meet standards other than those set forth in this Tariff.
- 2.2.2 Assignment and Transfer of Facilities

vices, if any.

The IC may not assign or transfer the use of services provided under this Tariff except, where there is no interruption of use or relocation of the services, such assignment or transfer may be made to:

- another IC, whether an individual, partnership, assointion or corporation, provided the assignee or such services, and the unexpired portion of the mini-JUL 1 1980 osuch services, if any; or

BY A State of t-appointed receiver, trustee or other person BY DELIC SERVICE COMMUNICATING pursuant to law in bankruptcy, receivership, PUBLIC SERVICE COMMUNICATION pursuant to law in bankruptcy, receivership, or MISSOUN reorganization, involvency, liquidation or other similar proceedings, provided the assignee or transferee assumes the unexpired portion of the minimum period and the termination liability applicable to such ser

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In all cases of assignment or transfer, the written acknows ggme 253 of the Telephone Company is required prior to such assignment, or or the transfer which acknowledgment shall be made within 15 days from the receipt of notification. All regulations and conditions contained

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Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 1st Revised Sheet 10 Replacing Original Sheet 10

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.2 Use-(Continued)

2.2.1 Assignment and Transfer of Facilities-(Continued)

in this Tariff shall apply to such assignee or transferee. The assignment or transfer of services does not relieve or discharge the assignor or transferor from remaining jointly or severely liable with the assignee or transferee for any obligations existing at the time of the assignment or transfer.

(CT) 2.2.2 Unlawful and Abusive Use

A. The services provided under this Tariff shall not be used for an unlawful purpose or used in an abusive manner.

Abusive use includes:

- 1. The use of the service of the Telephone Company for a call or calls, anonymous or otherwise, in a manner reasonably expected to frighten, abuse, torment, or harass another;
- 2. The use of the service in such a manner as to interface unreasonably with the use of the service by one or more other customers.
- B. The Telephone Company shall, upon written request from a customer, another exchange carrier or lawful authority, terminate service to any subscriber or customer identified as having utilized service provided under this Tariff in the completion of abusive or unlawful telephone calls. Service shall be terminated by the Telephone Company as provided for in its General Exchange Service Tariffs.
- C. In such instances when termination occurs, as in (B) preceding, the Telephone Company shall be indemnified, defended and held harmless by the customer or any other Exchange Carrier or party against any claim, loss or damage arising from the Telephone Company's actions in terminating such service, unless caused by the Telephone Company's negligence.

2.3 Obligations of the IC

2.3.1 Damages

The IC shall reimburse the Telephone Company for damages to facilities of the Telephone Company utilized to provide services under this Tariff caused by the negligence or willful act of the IC or

Issued: June 27, 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

(FC)

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.2 Use-(Continued)

2.2.2 Assignment and Transfer of Facilities-(Continued)

in this Tariff shall apply to such assignee or transferee.

The assignment or transfer of services does not relieve or discharge the assignor or transferor from remaining jointly or severely liable with the assignee or transferee for any obligations existing at the time of the assignment or transfer.

2.2.3 Unlawful Use

The service provided under this Tariff shall not be used for any unlawful purpose. Facilities will be disconnected forthwith if any law enforcement agency, acting within its apparent jurisdiction, advises in writing that such facilities are being used in violation of the law. The Telephone Company will refuse to furnish facilities when it has reasonable grounds to believe that such facilities will be used in violation of the law.

2.3 Obligations of the IC

2.3.1 Damages

The IC shall reimburse the Telephone Company for damages to facilities of the Telephone Company utilized to provide services under this Tariff caused by the negligence or willful act of the IC or an End User while using the services of the IC, or resulting from improper use of the Telephone Company's facilities, or due to malfunction of any facilities or equipment provided by other than the the Telephone Company. Intellephone Company will, upon reimbursement for damages for causing such the IC in prosecuting a claim against the person causing such damage and the IC shall be subrogated to the right of recovery by the Telephone Company for the damages to the lextent of such payment.

2.3.2 Theft

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The IC shaff reimburse the Telephone Company for any loss through theft of facilities utilized to provide services under this Tarif 984 at the IC terminal location or End User's premises. **83 - 253** Public Service Commission

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Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff _Section 2 Orfginal Sheet 10 DEC 29 1803 MISSOURI Public Service Commission

Access Services Tariff Section 2 Original Sheet 10.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

2.3.1 Damages-(Continued)

(MT) (MT) an End User while using the services of the IC, or resulting from improper use of the Telephone Company's facilities, or due to malfunction of any facilities or equipment provided by other than the Telephone Company. Nothing in the foregoing provision shall be interpreted to hold one IC liable for another IC's actions. The Telephone Company will, upon reimbursement for damages, cooperate with the IC in prosecuting a claim against the person causing such damage and the IC shall be subrogated to the right of recovery by the Telephone Company for the damages to the extent of such payment.

2.3.2 Theft

The IC shall reimburse the Telephone Company for any loss through theft of facilities utilized to provide services under this Tariff at the IC terminal location or End User's premises.

Access Services Tariff Section 2 2nd Revised Sheet 11 Replacing 1st Revised Sheet 11

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

2.3.3 Equipment Space and Power

The IC shall furnish or arrange to have furnished to the Telephone Company, at no charge, equipment space and electrical power required by the Telephone Company to provide services under this Tariff at the points of termination of such services. The selection of ac or dc power shall be mutually agreed to by the IC and the Telephone Company. The IC shall be responsible for grounding and/or bonding the premises, any structure in which service is to be provided or used, and any equipment and associated wiring. The IC shall also make necessary arrangements in order that the Telephone Company will have access to such spaces at reasonable times for installing, testing, inspecting, repairing or removing services of the Telephone Company.

2.3.4 Protective Apparatus and Additional Facilities

The IC or End User shall install and bear the cost, if any, of such additional facilities or protective apparatus which, according to accepted telecommunications industry standards, are required to be installed because of the particular use or hazardous location of the services provided under this Tariff. Rates and/or charges, if applicable, will be developed on an individual-case basis.

2.3.5 Design of IC Services

Subject to the provisions of Paragraph 2.1.4, D., preceding, the IC shall be solely responsible, at its own expense, for the overall design of its services and for any redesigning or rearrangement of its services which may be required because of changes in facilities, operations or procedures of the Telephone Company, minimum network protection criteria, operating or maintenance characteristics of the facilities.

CANCELLED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

Issued: December 10, 1991

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 1st Revised Sheet 11 Replacing Original Sheet 11,

JUN 27 1985

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

2.3.3 Equipment Space and Power

Public Service Commission The IC shall furnish or arrange to have furnished to the Telephone Company, at no charge, equipment space and electrical power required by the Telephone Company to provide services under this Tariff at the points of termination of such services. The selection of ac or dc power shall be mutually agreed to by the IC and the Telephone Company. The IC shall also make necessary arrangements in order that the Telephone Company will have access to such spaces at reasonable times for installing, testing, inspecting, repairing or removing services of the Telephone Company.

2.3.4 Protective Apparatus and Additional Facilities

The IC or End User shall install and bear the cost, if any, of such additional facilities or protective apparatus which, according to accepted telecommunications industry standards, are required to be installed because of the particular use or hazardous location of the services provided under this Tariff. Rates and/or charges, if applicable, will be developed on an individual-case basis.

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2.3.5 Design of IC Services

Subject to the provisions of Paragraph 2.1.4, D., preceding, the IC shall be solely responsible, at its own expense, for the overall design of its services and for any redesigning or rearrangement of its services which may be required because of changes in facilities operations or procedures of the Telephone Company, minimum network the facilities. **JUL 1 1986**

Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 Original Sheet 11

REGEIVED

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Public Service Commission

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

2.3.3 Equipment Space and Power

The IC shall furnish or arrange to have furnished to the Telephone Company, at no charge, equipment space and electrical power required by the Telephone Company to provide services under this Tariff at the points of termination of such services. The selection of ac or dc power shall be mutually agreed to by the IC and the Telephone Company. The IC shall also make necessary arrangements in order that the Telephone Company will have access to such spaces at reasonable times for installing, testing, inspecting, repairing or removing services of the Telephone Company. Equipment space and power furnished or arranged to be furnished by the IC shall not be used in the provision of service to any other IC or End User.

2.3.4 Protective Apparatus and Additional Facilities

The IC or End User shall install and bear the cost, if any, of such additional facilities or protective apparatus which, according to accepted telecommunications industry standards, are required to be installed because of the particular use or hazardous location of the services provided under this Tariff. Rates and/or charges, if applicable, will be developed on an individual-case basis.

2.3.5 Inspection of Facilities

The IC and End User shall allow the Thephone Company to inspect at reasonable times any facilities or equipment provided by other than the Telephone Company Faculted in accordance with Paragraphs 2.3.4, preceding, and 2.5., following, which are associated with the services provided under this Tariff to determine if such installation complies with buch Telephone Company requirements.

2.3.6 Design of IC Services

Design of IC Services Subject to the provision of Paragraph 2.1.4, E., preceding, the IC shall be solely responsible, at its own expense, for the foverafil design of its services and for any redesigning or rearrangement of its services which may be required because of changes in facilities operations or procedures of the Telephone Company, minimum network protection criteria, operating or maintenance characterist 88 of 253 Public Service Commis the facilities.

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 1st Revised Sheet 12 Replacing Original Sheet 12

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
- 2.3.6 References to the Telephone Company

The IC may advise End Users that certain services are provided by the Telephone Company in connection with the service the IC furnishes to End Users; however, the IC shall not represent that the Telephone Company jointly participates in the IC's services.

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(FC) 2.3.7 Claims and Demands for Damages

- A. With respect to claims of patent infringement made by third persons, the IC shall defend, indemnify, protect and save harmless the Telephone Company from and against all claims arising out of the combining with, or use in connection with, the services provided under this Tariff, any circuit, apparatus, system or method provided by the IC or End User.
- B. The IC shall defend, indemnify and save harmless the Telephone Company from and against any suits, claims and losses or damages, including punitive damages, attorneys fees and court costs by third persons arising out of the construction, installation, operation, maintenance or removal of the IC's circuits, facilities or equipment connected to the Telephone Company's services provided under this Tariff including, without limitation, Workmen's Compensation claims, actions for infringement of copyright and/or unauthorized use or program material, libel and slander actions based on the content of communications transmitted over the IC's circuits, facilities or equipment, and proceedings to recover taxes, fines or penalties for failure of the IC to obtain or maintain in effect any necessary certificates, permits, licenses or other authority to acquire or operate the services provided under this Tariff; provided, however, the foregoing indemnification shall not apply to suits, claims and demands to recover damages for damage to property, death or personal injury unless such suits, claims or demands are based on the tortuous conduct of the IC, its officers, agents or employees.

Issued: June 27, 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

2.3.7 References to the Telephone Company

The IC may advise End Users that certain services are provided by the Telephone Company in connection with the service the IC furnishes to End Users; however, the IC shall not represent that the Telephone Company jointly participates in the IC's services.

2.3.8 Contacts with IC Customers

The IC shall be responsible for all contacts and arrangements with End Users concerning the provision and maintenance of, and the billing and collection of charges for, the IC's services to End Users, except for End User Access Service, Billing Service, Directory Assistance Service and, Presubscription, as set forth in Sections 8, 9 and 13, following.

2.3.9 Claims and Demands for Damages E

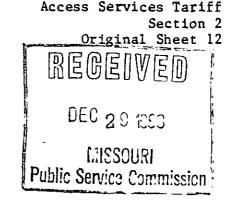
- A. With respect to claims of perent infringement made by third persons, the IC shall defend. Indemnify, protect and save harmless the Telephone Company from and against all claims arising out of the combining with, or use in connection with, the services provided under this Tariff, any circuit. Apparatus system or method provided by the IC or End User. BY DUBLIC SERVICE CONVINSION
 B. The IC shall defend, indemnify and save harmless the Telephone Company
- Β. from and against any suits, claims and losses or damages, including punitive damages, attorneys fees and court costs arising out of the construction, installation, operation, maintenance or removal of the IC's circuits, facilities or equipment connected to the Telephone Company's services provided under this Tariff including, without limitation, Workmen's Compensation claims, actions for infringement of copyright and/or unauthorized use or program material, libel and slander actions based on the content of communications transmitted over the IC's circuits, facilities or equipment, and proceedings to recover taxes, fines or penalties for failure of the IC to obtain or maintain in effect any necessary certificates, permits, licenses or other authority to activity quire or operate the services provided under this Tariff; provided, however, the foregoing indemnification shall not apply to suits, claims and demands to recover damages for damage to property, death of person injury unless such suits, claims or demands are based on the tortuous conduct of the IC, its officers, agents or employees. Public Service Commission

Issued:

DEC 2 9 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri



Access Services Tariff Section 2 1st Revised Sheet 13 Replacing Original Sheet 13

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

2.3.7 (Continued)

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C. The IC shall defend, indemnify and save harmless the Telephone Company from and against any suits, claims, losses or damages, including punitive damages, attorneys fees and court costs arising from the Telephone Company's provision of Billing Analysis Service under this Tariff at the request of the IC, including, but not limited to claims for libel, slander, invasion of privacy, conversion and trespass.

(FC) 2.3.8 Testing and Maintenance

If an interruption or impairment occurs on a service, the IC is responsible for receiving trouble reports from its End User and must determine whether the fault is in (1) connected equipment or system or (2) the IC facilities or (3) the Access Service or (4) any other service provided by the Telephone Company. The Telephone Company will test and maintain only that service or equipment which it provides except as set forth in Section 13, following.

Maintenance of Service Charges, as set forth in Section 13, following, apply if the IC requests the Telephone Company clear trouble and all Telephone Company-provided services, facilities and equipment are found to be functioning correctly.

(FC) 2.3.9 Balance

All signals for transmission over the services provided under this Tariff shall be delivered by the IC balanced to ground except for ground start and duplex (DX) and McCulloh-Loop type signaling and dc telegraph transmissions at speeds of 75 baud or less.

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

2.3.9 (Continued)

- C. The IC shall defend, indemnify and save harmless the Telephone Company from and against any suits, claims, losses or damages, including punitive damages, attorneys fees and court costs arising from the Telephone Company's provision of Billing Analysis Service under this Tariff at the request of the IC, including, but not limited to claims for libel, slander, invasion of privacy, conversion and trespass.
- 2.3.10 Testing and Maintenance

If an interruption or impairment occurs on a service, the IC is responsible for receiving trouble reports from its End User and must determine whether the fault is in (1) connected equipment or system or (2) the IC facilities or (3) the Access Service or (4) any other service provided by the Telephone Company. The Telephone Company will test and maintain only that service or equipment which it provides except as set forth in Section 13, following.

Maintenance of Service Charges, as set forth in Section 13, following, apply if the IC requests the Telephone Company clear trouble and all Telephone Company-provided services, facilities and equipment are found to be functioning correctly and when extraordinary procedures as set forth in Paragraph 2.5.8, B., following, are invoked.

2.3.11 Balance

All signals for transmission over the services provided under this Tariff shall be delivered by the IC balanced to ground except for loop and duplex (DX) and McCulton-Loop type signaling and dc telegraph transmissions at speeder of 75 baud or less.

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Access Services Tariff

Original Sheet 13

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Public Service Commission

Section 2

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis. Missouri

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.10 Notification of Service-Affecting Activities

The IC shall provide the Telephone Company timely notification of the following: any planned usage of the IC facilities which will affect the Telephone Company's capability to provide adequate service for anticipated traffic volumes; facility failures within the IC network which will adversely impact upon the Telephone Company's capability to provide adequate service for anticipated traffic volumes and IC marketing activities designed to generate rapid or short-term increases in anticipated traffic volumes. The customer shall provide the Telephone Company notification of media stimulated mass calling events (e.g. 800, 900 opinion polls). Specific provisions relating to customer report requirements for media stimulated mass calling events are contained in Section 6.7.12 of Tariff FCC No. 73, following. Such notification, if received at least twenty four hours prior to the event, will enable the Telephone Company to plan and institute call gapping controls to suitably equipped end offices, as needed, pursuant to Section 6.7.11 of Tariff FCC No. 73, so the controls will be in place when the event begins.

If the customer fails to provide such notifications, call gapping controls will not be available unless a potential overload condition occurs and analysis determines the condition is increasing. Call gapping will then be instituted to suitably equipped end offices, as needed, pursuant to Section 6.7.11 of Tariff FCC No. 73, to protect the customer's and the Telephone Company's networks.

2.3.11 Coordination with Respect to Network Contingencies

The IC shall, in cooperation with the Telephone Company, coordinate in planning the actions to be taken to maintain maximum network capability following natural or man-made disasters which affect telecommunications services.

- 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service
 - A. When mixed interstate and intrastate Switched Access Service, CCS/SS7 Interconnection Service and/or LIDB Validation Service is provided, all charges provided, all charges including feature and BSE charges, will be prorated between interstate and intrastate. Some charges may also be prorated between intrastate intraLATA and intrastate interLATA. For line side and trunk side Switched Access when the actual jurisdiction of usage is known, that actual apportionment

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Filed Missouri Public Service Commission JI-2013-0499

Access Services Tariff Section 2 7th Revised Sheet 14 Replacing 6th Revised Sheet 14

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

2.3.10 Notification of Service-Affecting Activities

The IC shall provide the Telephone Company timely notification of the following: any planned usage of the IC facilities which will affect the Telephone Company's capability to provide adequate service for anticipated traffic volumes; facility failures within the IC network which will adversely impact upon the Telephone Company's capability to provide adequate service for anticipated traffic volumes and IC marketing activities designed to generate rapid or short-term increases in anticipated traffic volumes. The customer shall provide the Telephone Company notification of media stimulated mass calling events (e.g. 800, 900 opinion polls). Specific provisions relating to customer report requirements for media stimulated mass calling events are contained in 6.9.1, B., 3., following. Such notification, if received at least twenty four hours prior to the event, will enable the Telephone Company to plan and institute call gapping controls to suitably equipped end offices, as needed, pursuant to Section 6.8.1, following, so the controls will be in place when the event begins.

If the customer fails to provide such notifications, call gapping controls will not be available unless a potential overload condition occurs and analysis determines the condition is increasing. Call gapping will then be instituted to suitably equipped end offices, as needed, pursuant to Section 6.8.1 following, to protect the customer's and the Telephone Company's networks.

2.3.11 Coordination with Respect to Network Contingencies

The IC shall, in cooperation with the Telephone Company, coordinate in planning the actions to be taken to maintain maximum network capability following natural or man-made disasters which affect telecommunications services.

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Issued: August 18, 1993

Effective: September 20, 1993

CANCELLED June 10, 2013 Missouri Public Service Commission JI-2013-0499

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 6th Revised Sheet 14 Replacing 5th Revised Sheet 14

ACCESS SERVICES

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Public Service Commission

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- 2. GENERAL REGULATIONS-(Continued)
- 2.3 Obligations of the IC-(Continued)
 - 2.3.10 Notification of Service-Affecting Activities

The IC shall provide the Telephone Company timely notification of the following: any planned usage of the IC facilities which will affect the Telephone Company's capability to provide adequate service for anticipated traffic volumes; facility failures within the IC network which will adversely impact upon the Telephone Company's capability to provide adequate service for anticipated traffic volumes and IC marketing activities designed to generate rapid or short-term increases in anticipated traffic volumes. The customer shall provide the Telephone Company notification of media stimulated mass calling events (e.g. 800, 900 opinion polls). Specific provisions relating to customer report requirements for media stimulated mass calling events are contained in 6.9.1, B., 3., following. Such notification, if received at least twenty four hours prior to the event, will enable the Telephone Company to plan and institute call gapping controls to suitably equipped end offices, as needed, pursuant to Section 6.8.1 following, so the controls will be in place when the event begins.

If the customer fails to provide such notifications, call gapping controls will not be available unless a potential overload condition occurs and analysis determines the condition is increasing. Call gapping will then be instituted to suitably equipped end officered needed, pursuant to Section 6.8.1 following, to protect the customer's and the Telephone Company's networks.

2.3.11 Coordination with Respect to Network Contingencies

The IC shall, in cooperation with the Telephone Company, control commission planning the actions to be taken to maintain maximum retworks of the planning following natural or man-made disasters which affect telecommunications services.

- 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service
 - A. When mixed interstate and intrastate Switched Access Service, CCS/SS7 Interconnection Service is provided, all charges provided, all charges including feature and BSE charges, will be prorated between interstate and intrastate. Some charges may also be prorated between intrastate intraLATA and intrastate interLATA. For line side and trunk side Switched Access when the actual jurisdiction of usage is known, that actual apportionment

Issued: MAR 2 6 1993 By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Copaliblic SERVICE COMM. St. Louis, Missouri

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Access Services Tariff Section 2 5th Revised Sheet 14 Replacing 4th Revised Sheet 14

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

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2.3.10 Notification of Service-Affecting Activities MG. PHOLIC SET (10E COMMA.

> The IC shall provide the Telephone Company timely notification of the following: any planned usage of the IC facilities which will affect the Telephone Company's capability to provide adequate service for anticipated traffic volumes; facility failures within the IC network which will adversely impact upon the Telephone Company's capability to provide adequate service for anticipated traffic volumes and IC marketing activities designed to generate rapid or short-term increases in anticipated traffic volumes. The customer shall provide the Telephone Company notification of media stimulated mass calling events (e.g. 800, 900 opinion polls). Specific provisions relating to customer report requirements for media stimulated mass calling events are contained in 6.6.1, B., 3., following. Such notification, if received at least twenty four hours prior to the event, will enable the Telephone Company to plan and institute call gapping controls to suitably equipped end offices, as needed, pursuant to Section 6.5.1 following, so the controls will be in place when the event begins.

If the customer fails to provide such notifications, call gapping controls will not be available unless a potential overload condition occurs and analysis determines the condition is increasing. gapping will then be instituted to suitably equipped and access ED needed, pursuant to Section 6.5.1 following, to prote Castomer's and the Telephone Company's networks. APR 11 1993 # BY 6 th R.S. #

2.3.11 Coordination with Respect to Network Contingencies

The IC shall, in cooperation with the Telephone Bublic Service Commission planning the actions to be taken to maintain maximum net MISSOUR ility following natural or man-made disasters which affect telecommunications services.

- 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service
 - When mixed interstate and intrastate Switched Access Service, Α.
- (AT) CCS/SS7 Interconnection Service is provided, all charges (i.e., (RT) nonrecurring, monthly and usage) including feature charges, will be prorated between interstate and intrastate. Some charges may also be prorated between intrastate intraLATA and intrastate interLATA. When the actual jurisdiction of usage is unknown, that (MT)

Effective: net 9 2 1002 NOV # 61/19923 1992 MAY 1 3 1992 By A. D. ROBERTSON, Assistant Vice President-External Affairs SERVICE COMM. Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 4th Revised Sheet 14 **Replacing 3rd Revised Sheet 14**

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

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2.3.10 Notification of Service-Affecting Activities

Public Service Commissio. The IC shall provide the Telephone Company timely notification of the following: any planned usage of the IC facilities which will affect the Telephone Company's capability to provide adequate service for anticipated traffic volumes; facility failures within the IC network which will adversely impact upon the Telephone Company's capability to provide adequate service for anticipated traffic volumes and IC marketing activities designed to generate rapid or short-term increases in anticipated traffic volumes. The customer shall provide the Telephone Company notification of media stimulated mass calling events (e.g. 800, 900 opinion polls). Specific provisions relating to customer report requirements for media stimulated mass calling events are contained in 6.6.1., B., 3., following. Such notification, if received at least twenty four hours prior to the event, will enable the Telephone Company to plan and institute call gapping controls to suitably equipped end offices, as needed, pursuant to Section 6.5.1 following, so the controls will be in place when the event begins.

If the customer fails to provide such notifications, call gapping controls will not be available unless a potential overload condition occurs and analysis determines the condition is increasing. Call gapping will then be instituted to suitable equipped end afficer as ED needed, pursuant to Section 6.5.1 following, to protect the customer's and the Telephone Company's networks. NOV 16 1992 BY <u>5th R.5th 14</u>

2.3.11 Coordination with Respect to Network Contingencies

The IC shall, in cooperation with the Telephone company, Service Leganission planning the actions to be taken to maintain maximum network Sapability following natural or man-made disasters which affect telecommunications services.

- 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service
 - Α. When mixed interstate and intrastate Switched Access Service is provided, all charges (i.e., nonrecurring, monthly and usage) including optional feature charges, will be prorated between interstate and intrastate. Some charges may also be prorated between intrastate intraLATA and intrastate interLATA. When the actual jurisdiction of usage is known, that actual apportionment

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Issued: **BEC 2 9 1989**

JAN 2 9 1990 Effective:

JAN 29 1990

FILED

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Public Service Commission

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No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 3rd Revised Sheet 14

Replacing 2nd Revised Sheet 14

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)

MAY 2 1988

2.3.10 Notification of Service-Affecting Activities Public Service Commission.

The IC shall provide the Telephone Company timely notification of the following: any planned usage of the IC facilities which will affect the Telephone Company's capability to provide adequate service for anticipated traffic volumes; facility failures within the IC network which will adversely impact upon the Telephone Company's capability to provide adequate service for anticipated traffic volumes and IC marketing activities designed to generate rapid or short-term increases in anticipated traffic volumes. This notification, if received at least 24 hours prior to the event, will enable the Telephone Company to administer its network as set forth in Section 6, Paragraph 6.5.1, following.

If the customer fails to provide such notifications, call gapping controls will not be available unless a potential overload condition occurs and analysis determines the condition is increasing ELLED gapping will then be instituted to suitable equipped and office, as needed, pursuant to Section 6.5.1 following, to protect the customer's and the Telephone Company's networks. BY 441514

2.3.11 Coordination with Respect to Network Contingencies

lic Service Commission The IC shall, in cooperation with the Telephone Company, MSEC hate in planning the actions to be taken to relate in planning the actions to be taken to maintain maximum network capability following natural or man-made disasters which affect telecommunications services.

- 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service
 - Α. When mixed interstate and intrastate Switched Access Service is provided, all charges (i.e., nonrecurring, monthly and usage) including optional feature charges, will be prorated between interstate and intrastate. Some charges may also be prorated between intrastate intraLATA and intrastate interLATA. When the actual jurisdiction of usage is known, that actual apportionment will be the basis for prorating charges. When the actual jurisdictional data is not known, the percentages provided in the reports in Paragraph 2.3.13A, following, will serve as the basis for prorating the charges. The percentages of an Access Service to be charged as intrastate intraLATA and intrastate interLATA are derived in the following manner.

Issued: MAY 2 1988

1988 Effective: JUL 1

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JUL1 1988 By R. D. BARRON, President-Missouri Division 84-222 et al. Southwestern Bell Telephone Company Public Service Commission St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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Access Services Tariff Section 2 2nd Revised Sheet 14 Replacing-let-Revised Sheet 14

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

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Public Service Commission

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(FC) 2.3.10 Notification of Service-Affecting Activities

> The IC shall provide the Telephone Company timely notification of the following: any planned usage of the IC facilities which will affect the Telephone Company's capability to provide adequate service for anticipated traffic volumes; facility failures within the IC network which will adversely impact upon the Telephone Company's capability to provide adequate service for anticipated traffic volumes and IC marketing activities designed to generate rapid or short-term increases in anticipated traffic volumes. This notification, if received at least 24 hours prior to the event, will enable the Telephone Company to administer its network as set forth in Section 6, Paragraph 6.5.1, following.

(AT) If the customer fails to provide such notifications, call gapping controls will not be available unless a potential overload condition occurs and analysis determines the condition is increasing. Call gapping will then be instituted to suitable equipped end office, as needed, pursuant to Section 6.5.1 following, to protect the CELLEDs and the Telephone Company's networks. and the Telephone Company's networks. JUL 1 1988

(FC) 2.3.11 Coordination with Respect to Network Contingencies

> The IC shall, in cooperation with the Telephone Company By coord in **Commission** in planning the actions to be taken to maintain maping the action of the taken to maintain maping the second s capability following natural or man-made disasters which aMBS celecommunications services.

(FC) 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service

A. When mixed interstate and intrastate Switched Access Service is provided, all charges (i.e., nonrecurring, monthly and usage) including optional feature charges, will be prorated between interstate and intrastate. When the actual jurisdiction of usage is known, that actual apportionment will be the basis for prorating charges. When the actual jurisdictional data is not known, the percentages provided in the reports in Paragraph 2.3.13A, following, will serve as the basis for prorating the charges, The percentage of an Access Service to be charged as intrastate is berieved in the following manner:

Issued: JUN 27 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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No supplement to this tariff will be issued except for of canceling

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2. GENER	RAL REGULATIONS-(Continued) ·	
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:	The IC shall provide the following: planned or u affect the Telephone Com for anticipated traffic which will adversely imp to provide adequate serv marketing activities des in anticipated traffic v the Telephone Company to tion 6, Paragraph 6.5.1,	Telephone Company nplanned outages of pany's capability t volumes; facility f act upon the Teleph ice for anticipated igned to generate r olumes. This timel administer its net following.	timely not fight Service Commission f the IC facilities which will to provide adequate service failures within the IC network none Company's capability i traffic volumes and IC rapid or short-term increases ly notification will enable twork as set forth in Sec-
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2.3.14	Determination of Intrast Switched Access Service	ate Charges for Mix	xed Interstate and Intrastate
a: fa Wi w: d: 2 Ti in in	ll charges (i.e., nonrecur eature charges, will be pr hen the actual jurisdiction ill be the basis for prore ata is not known, the per 3.15A, following, will se he percentage of an Access In the following manner: Intrastate charges apply in Missouri and terminate originates on the IC's ne connection between the IC facilities of the Telephon For monthly and nonrecur	ring, monthly and we orated between inter- in of usage is know the charges provided in prive as the basis for Servide to be char Servide to be char a telephone num twork when it first is facilities, eith one Company. ting chargeable rate mes the quantity of	erstate and intrastate. I, that actual apportionment In the actual jurisdictional In the reports in Paragraph or prorating the charges. rged as intrastate is derived SION at originate on the IC's network mber in Missouri. A message t reaches any point of inter- her owned or leased, and the
Issued:	APR 1 5 1985	Effective:	MAY TE TOOL Service Commission
	Southweste	I, President-Missour ern Bell Telephone (Louis, Missouri	



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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

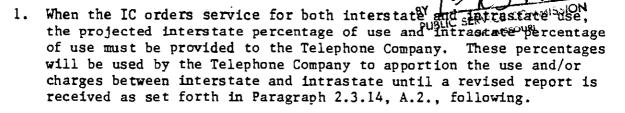
2.3.12 Notification of Service-Affecting Activities

The IC shall provide the Telephone Company timely notification of the following: planned or unplanned outages of IC facilities which will affect the Telephone Company's capability to provide adequate service for anticipated traffic volumes; facility failures within the IC network which will adversely impact upon the Telephone Company's capability to provide adequate service for anticipated traffic volumes and IC marketing activities designed to generate rapid or short-term increases in anticipated traffic volumes. This timely notification will enable the Telephone Company to administer its network as set forth in Section 6, Paragraph 6.5.1, following.

2.3.13 Coordination with Respect to Network Contingencies

The IC shall, in cooperation with the Telephone Company, coordinate in planning the actions to be taken to maintain maximum network capability following natural or man-made disasters which affect the communications services.

- 2.3.14 Jurisdictional Report Requirements
 - A. Jurisdictional Reports



2. Effective on the first of January, April, July and October of each year the IC shall update the interstate and intrastate jurisdictional report. The IC shall forward to the Telephone Company, to be received no later than 15 days after the first of each such month, a revised report showing the interstate and intrastate percentage of use for the past three months ending the last day of December, March, June and September, respectively, for each service arranged for interstate and intrastate use. The revised report will serve as the basis for the next three months' billing and will be effective on the bill date for that service. No prorating or back billing will be done based_on the report. If the IC does not supply the reports, the Telephone Company will assume the percentages to be the same as those provided in the last quarterly report. For those cases in which a quarterly report has never been received from the IC, the Telephone Company will assume the percentages to be the same as those provided in the order for service as set forth in Public Service Cost materies Paragraph 2.3.14, A.1., preceding.

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company

Access Services Tariff Section 2 Original Sheet 14 DEC 28 (003 **L**ISSOURI Public Service Commission

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Access Services Tariff Section 2 9th Revised Sheet 14.01 Replacing 8th Revised Sheet 14.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued)
 - A. (Continued)

will be the basis for prorating charges. When the actual jurisdictional data is not known for line side or trunk side Switched Access, the percentages provided in the reports in Paragraph 2.3.13, B., following, will serve as the basis for prorating the charges. When the Access Service is not available in the interstate jurisdiction, the PIU factor must be zero. The percentages of an Access Service to be charged as intrastate intraLATA and intrastate interLATA are derived in the following manner.

- Intrastate intraLATA and/or intrastate interLATA charges apply to all messages that originate on the IC's network in Missouri and terminate at a telephone number in Missouri whether or not the IC has the proper state certification or an effective intrastate tariff. A message originates on the IC's network when it first reaches any point of interconnection between the IC's facilities, either owned or leased, and the facilities of the Telephone Company.
- For monthly and nonrecurring chargeable rate elements, multiply the percent intrastate use times the quantity of chargeable elements times the appropriate tariff rate per element.
- For usage sensitive (i.e., access minutes, calls, call set-ups, kilocharacters and queries) chargeable rate elements, multiply the percent intrastate use times actual use (i.e., measured or Telephone Company assumed average use) times the stated tariff rate.

Issued: June 3, 1994

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

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Access Services Tariff Section 2 8th Revised Sheet 14.01 Replacing 7th Revised Sheet 14.01 RECENTED

ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

MAR 17 1994

2.3 Obligations of the IC-(Continued)

MISSOURI Public Service Commission

- 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued)
 - A. (Continued)

will be the basis for prorating charges. When the actual jurisdictional data is not known for line side or trunk side Switched Access, the percentages provided in the reports in Paragraph 2.3.13, B., following, will serve as the basis for prorating the charges. DNAL BSA rates and charges will be apportioned by the Telephone Company between interstate and intrastate based upon the PIU used to apportion the rates and charges for the line side or trunk side BSA associated with the DNAL. When the Access Service is not available in the interstate jurisdiction, the PIU factor must be zero. The percentages of an Access Service to be charged as intrastate intraLATA and intrastate interLATA are derived in the following manner.

- Intrastate intraLATA and/or intrastate interLATA charges apply to all messages that originate on the IC's network in Missouri and terminate at a telephone number in Missouri whether or not the IC has the proper state certification or an effective intrastate tariff. A message originates on the IC's network when it first reaches any point of interconnection between the IC's facilities, either owned or leased, and the facilities of the Telephone Company.
- For monthly and nonrecurring chargeable rate elements, multiply the percent intrastate use times the quantity of chargeable elements times the appropriate tariff rate per element.
- For usage sensitive (i.e., access minutes, calls, call set-ups, kilocharacters and queries) chargeable rate elements, multiply the percent intrastate use times actual use (i.e., measured or Telephone Company assumed average TBe) times the stated tariff rate.

ୃ**ୀ994** IUL Public Service Commission APR 3 0 1994 MISSOURI Issued: MAR 2 1 1994 Effective: isouri **MAPR** Service Commission By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 7th Revised Sheet 14.01 Replacing 6th Revised Sheet 14.01 RECEIVED

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued) AUG 18 1993

2.3 Obligations of the IC-(Continued)

MISSOURI Public Service Commission

- 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued)
 - A. (Continued)

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will be the basis for prorating charges. When the actual jurisdictional data is not known for line side or trunk side Switched Access, the percentages provided in the reports in Paragraph 2.3.13, B., following, will serve as the basis for prorating the charges. DNAL BSA rates and charges will be apportioned by the Telephone Company between interstate and intrastate based upon the PIU used to apportion the rates and charges for the line side or trunk side BSA associated with the DNAL. The percentages of an Access Service to be charged as intrastate intraLATA and intrastate interLATA are derived in the following manner.

- Intrastate intraLATA and/or intrastate interLATA charges apply to all messages that originate on the IC's network in Missouri and terminate at a telephone number in Missouri whether or not the IC has the proper state certification or an effective intrastate tariff. A message originates on the IC's network when it first reaches any point of interconnection between the IC's facilities, either owned or leased, and the facilities of the Telephone Company.
- For monthly and nonrecurring chargeable rate elements, multiply the percent intrastate use times the quantity of chargeable elements times the appropriate tariff rate per element.
- For usage sensitive (i.e., access minutes, calls, call set-ups, kilocharacters and queries) chargeable rate elements, multiply the percent intrastate use times actual rese (i.e., measured or Telephone Company assumed average beed times the stated tariff rate.

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SEP 2 n 1993 AUG 1 8 1993 By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 6th Revised Sheet 14.01 Replacing 5th Revised Sheet 14.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued)

A. (Continued)

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will be the basis for prorating charges. When the actual jurisdictional data is not known for line side or trunk side Switched Access, the percentages provided in the reports in Paragraph 2.3.13, B., following, will serve as the basis for prorating the charges. DNAL BSA rates and charges will be apportioned by the Telephone Company between interstate and intrastate based upon the PIU used to apportion the rates and charges for the line side or trunk side BSA associated with the DNAL. The percentages of an Access Service to be charged as intrastate intraLATA and intrastate interLATA are derived in the following manner.

- Intrastate intraLATA and/or intrastate interLATA charges apply to all messages that originate on the IC's network in Missouri and terminate at a telephone number in Missouri whether or not the IC has the proper state certification or an effective intrastate tariff. A message originates on the IC's network when it first reaches any point of interconnection between the IC's facilities, either owned or leased, and the facilities of the Telephone Company.
- For monthly and nonrecurring chargeable rate elements, multiply the percent intrastate use times the quantity of chargeable elements times the appropriate tariff rate per element.

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APR 11 1993 92 - 304 MO. PUBLIC SERVICE COMM

Issued:

Effective:

MAR 2 6 1993 By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

MAR 29 1993

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Access Services Tariff Section 2 5th Revised Sheet 14.01 Replacing 4th Revised Sheet 14.01

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

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2.3 Obligations of the IC-(Continued)

2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued)

A. (Continued)

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actual apportionment will be the basis for prorating charges. When the actual jurisdictional data is not known, the percentages provided in the reports in Paragraph 2.3.13, A., following, will serve as the basis for prorating the charges. The percentages of an Access Service to be charged as intrastate intraLATA and intrastate interLATA are derived in the following manner.

- Intrastate intraLATA and/or intrastate interLATA charges apply to all messages that originate on the IC's network in Missouri and terminate at a telephone number in Missouri whether or not the IC has the proper state certification or an effective intrastate tariff. A message originates on the IC's network when it first reaches any point of interconnection between the IC's facilities, either owned or leased, and the facilities of the Telephone Company.
- For monthly and nonrecurring chargeable rate elements, multiply the percent intrastate use times the quantity of chargeable elements times the appropriate tariff rate per element.

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Public Service Commission MISSOURI

MAY 1 3 1992 By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 4th Revised Sheet 14.01 Replacing 3rd Revised Sheet 14.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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2.3 Obligations of the IC-(Continued)

2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued) Public Service Commission

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vill be the basis for prorating charges. When the actual jurisdictional data is not known, the percentages provided in the reports in Paragraph 2.3.13A, following, will serve as the basis for prorating the charges. The percentages of an Access Service to be charged as intrastate intraLATA and intrastate interLATA are derived in the following manner.

- Intrastate intraLATA and/or intrastate interLATA charges apply to all messages that originate on the IC's network in Missouri and terminate at a telephone number in Missouri whether or not the IC has the proper state certification or an effective intrastate tariff. A message originates on the IC's network when it first reaches any point of interconnection between the IC's facilities, either owned or leased, and the facilities of the Telephone Company.
- For monthly and nonrecurring chargeable rate elements, multiply the percent intrastate use times the quantity of chargeable elements times the appropriate tariff rate per element.

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NOV 16 1992 BY $5^{\frac{16}{10}} R.5^{\frac{1}{14}}$. or Public Service Commission MISSOURI

Bffective: JAN 2 9 1990 FILED

By R. D. BARRON, President-Missouri Division JAN 29 1992 Southwestern Bell Telephone Company St. Louis, Missouri Public Service Commission

Issued: DEC 2 9 1989

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Access Services Tariff Section 2 3rd Revised Sheet 14.01 Replacing 2nd Revised Sheet 14.01 RECEIVED

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

DEC 2 1988

2.3 Obligations of the IC-(Continued)

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Public Service Commission 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service

A. (Continued)

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- Intrastate intraLATA and/or intrastate interLATA charges apply to all messages that originate on the IC's network in Missouri and terminate at a telephone number in Missouri whether or not the IC has the proper state certification or an effective intrastate tariff. A message originates on the IC's network when it first reaches any point of interconnection between the IC's facilities, either owned or leased, and the facilities of the Telephone Company.
- For monthly and nonrecurring chargeable rate elements, multiply the percent intrastate use times the quantity of chargeable elements times the appropriate tariff rate per element.

CANCELLED

JAN 29 1990 BY 4 th R.S. 14.01 Public Service Commission MISSOURI

FILED

DEC 14 1988 89 - 86 Public Service Commission

Issued: DEC 2 1988

Effective: DEC 1 4 1988

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 2nd Revised Sheet 14.01 Replacing 1st Revised Sheet 14.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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2.3 Obligations of the IC-(Continued)

MISSOURI

- 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service
 - A. (Continued)

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- Intrastate intraLATA and/or intrastate interLATA charges apply to all messages that originate on the IC's network in Missouri and terminate at a telephone number in Missouri whether or not the IC has the proper state certification or an effective intrastate tariff. A message originates on the IC's network when it first reaches any point of interconnection between the IC's facilities, either owned or leased, and the facilities of the Telephone Company.
- For monthly and nonrecurring chargeable rate elements, multiply the percent intrastate use times the quantity of chargeable elements times the appropriate tariff rate per element.
- The IC will not pay charges from both the Vide Area Telecommunications Service Tariff and the Access Services Tariff for the same nonjointly provided intrastate intraLATA originating 800 Service usage. The IC should not include nonjointly provided intrastate intraLATA originating 800 Service usage in the calculation of intrastate jurisdictional percentages reported to the Telephone Company and used to determine the appropriate charges for the IC's intrastate switched access usage for services other than nonjointly provided intrastate intraLATA originating 800 Service.

CANCELLED NEC 14 1988 BY 312 R. SH14.01 Public Service Commission

Issued: OCT 19 1988

Effective: NOV 18 1988

FILED

By R. D. BARRON, President-Missouri Division NOV 18 1988 Southwestern Bell Telephone Company St. Louis, Missouri Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 1st Revised Sheet 14.01 Replacing Original Sheet 14.01

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ACCESS SERVICES

MAY 2 1988

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

MISSOURI Public Service Commission.

2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service

A. (Continued)

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- Intrastate intraLATA and/or intrastate interLATA charges apply to all messages that originate on the IC's network in Missouri and terminate at a telephone number in Missouri whether or not the IC has the proper state certification or an effective intrastate tariff. A message originates on the IC's network when it first reaches any point of interconnection between the IC's facilities, either owned or leased, and the facilities of the Telephone Company.
 - For monthly and nonrecurring chargeable rate elements, multiply the percent intrastate use times the quantity of chargeable elements times the appropriate tariff rate per element.

CANCELLED

NOV 18 1988 BY <u>2nd R.S.#14.01</u> Public Service Commission MISSOURI

Issued: MAY 2 1988

Effective: JUL 1 1988

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

JUL 1 1988 84-222 st al. Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 Original Sheet 14.01

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

- (FC) 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Shtrastate Switched Access Service Public Service Commission
 - A. (Continued)

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- Intrastate charges apply to all messages that originate on the IC's network in Missouri and terminate at a telephone number in Missouri whether or not the IC has the proper state certification or an effective intrastate tariff. A message originates on the IC's network when it first reaches any point of interconnection between the IC's facilities, either owned or leased, and the facilities of the Telephone Company.
 - For monthly and nonrecurring chargeable rate elements, multiply the percent intrastate use times the quantity of chargeable elements times the stated tariff rate per element.

CANCELLED JUL 1988 JUL RS. # H.O. BY AST Romanianian Public Service Commission MISSOURI



Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued)
 - A. (Continued)
 - For usage-sensitive (i.e., access minutes and calls) chargeable rate elements, multiply the percent intrastate intraLATA use and/or intrastate interLATA use times actual use (i.e., measured or Telephone Company-assumed average use) times the stated tariff rate.
 - When the interstate charges are on a monthly rate per line basis and the intrastate charges are on a usage basis, the percent interstate usage will be rounded to equal the nearest number of whole lines. The difference between that rounded percent and 100 percent will be billed as intrastate usage.

The intrastate percentages will change as revised usage reports are submitted as set forth in Section 2, Paragraph 2.3.13, B., following.

Intrastate 800 usage terminating over WATS Access Line Service which carries pure intrastate traffic or a mix of intrastate/interstate traffic, will be split between interLATA and intraLATA usage via a percentage as described in the Telephone Company's Wide Area Telecommunications Service Tariff.

(RT)

- (CT) B. Until such time as actual usage data is available, the IC will report and pay to the Telephone Company intrastate access charges for all messages which originate on the IC's network in Missouri and terminate at a telephone number in Missouri as follows:
 - 1. Sixty-six and six tenths percent (66.6%) of all messages which originate on the IC's network in the Missouri portion of the Kansas City Standard Metropolitan Statistical Area (SMSA) and terminate at a telephone number in Missouri will be reported as intrastate.

JI-2013-0499

Access Services Tariff Section 2 8th Revised Sheet 15 Replacing 7th Revised Sheet 15

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued)
 - A. (Continued)
 - For usage-sensitive (i.e., access minutes and calls) chargeable rate elements, multiply the percent intrastate intraLATA use and/or intrastate interLATA use times actual use (i.e., measured or Telephone Company-assumed average use) times the stated tariff rate.
 - When the interstate charges are on a monthly rate per line basis and the intrastate charges are on a usage basis, the percent interstate usage will be rounded to equal the nearest number of whole lines. The difference between that rounded percent and 100 percent will be billed as intrastate usage.

The intrastate percentages will change as revised usage reports are submitted as set forth in Section 2, Paragraph 2.3.13, B., following.

- (RT) Intrastate 800 usage terminating over WATS Access Line Service which carries pure intrastate traffic or a mix of intrastate/interstate traffic, will be split between interLATA and intraLATA usage via a percentage as described in the Telephone Company's Wide Area Telecommunications Service Tariff.
- (RT)
- (RT)
- B.
- C. Until such time as actual usage data is available, the IC will report and pay to the Telephone Company intrastate access charges for all messages which originate on the IC's network in Missouri and terminate at a telephone number in Missouri as follows:
 - 1. Sixty-six and six tenths percent (66.6%) of all messages which originate on the IC's network in the Missouri portion of the Kansas City Standard Metropolitan Statistical Area (SMSA) and terminate at a telephone number in Missouri will be reported as intrastate.

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Effective: May 1, 1993

CANCELLED June 10, 2013 Missouri Public Service Commission JI-2013-0499 By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 7th Revised Sheet 15 Replacing 6th Revised Sheet 15 RECEIVED

ACCESS SERVICES

MAR 29 1993

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- 2. GENERAL REGULATIONS-(Continued)
- 2.3 Obligations of the IC-(Continued)
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 - (Continued) Α.
 - For usage-sensitive (i.e., access minutes and calls) chargeable rate elements, multiply the percent intrastate intraLATA use and/or intrastate interLATA use times actual use (i.e., measured or Telephone Company-assumed average use) times the stated tariff rate.
 - When the interstate charges are on a monthly rate per line basis and the intrastate charges are on a usage basis, the percent interstate usage will be rounded to equal the nearest number of whole lines. The difference between that rounded percent and 100 percent will be billed as intrastate usage.

The intrastate percentages will change as revised usage reports are submitted as set forth in Section 2, Paragraph 2.3.13, B., following.

Jointly provided and non-jointly provided intrastate 800 Access Service usage terminating over WATS Access Line Service which carries pure intrastate traffic or a mix of intrastate/interstate traffic, will be split between interLATA and intraLATA usage via a percentage as described in the Telephone Company's Wide Area Telecommunications Service Tariff. Jurisdictional determination of jointly provided and non-jointly provided originating intrastate 800 Access Service usage will be based upon data provided as set forth in Section 2, Paragraphs 2.3.12 and 2.3.13 and in Section 6, Paragraph 6.9.1, following.

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- C. Until such time as actual usage data is available, the IC will report and pay to the Telephone Company intrastate access charges for all messages which originate on the IC's network in Missouri and terminate at a telephone number in Missouri as follows:
 - 1. Sixty-six and six tenths percent (66.6%) of all messages which originate on the IC's network in the Missouri portion of the Kansas City Standard Metropolitan Statistical Area (SMSA) and terminate at a telephone number in Missouri will be reported as intrastate.

Issued:	MAR 2 6		Effective:	APR 11 1993 92 - 304 APR 11 1993
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Access Services Tariff Section 2 6th Revised Sheet 15 Replacing 5th Revised Sheet 15

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

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2.3 Obligations of the IC-(Continued)

MISSOURI

- Public Service Commission 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued)
- A. (Continued)

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- For usage-sensitive (i.e., access minutes and calls) chargeable rate elements, multiply the percent intrastate intraLATA use and/or intrastate interLATA use times actual use (i.e., measured or Telephone Company-assumed average use) times the stated tariff rate.
- When the interstate charges are on a monthly rate per line basis and the intrastate charges are on a usage basis, the percent interstate usage vill be rounded to equal the nearest number of whole lines. The difference between that rounded percent and 100 percent will be billed as intrastate usage.

The intrastate percentages vill change as revised usage reports are submitted as set forth in Section 2, Paragraph 2.3.13., A., following.

Jointly provided and non-jointly provided intrastate 800 Access Service usage terminating over WATS Access Line Service which carries pure intrastate traffic or a mix of intrastate/interstate traffic, vill be split between interLATA and intraLATA usage via a percentage as described in the Telephone Company's Wide Area Telecommunications Service Tariff. Jurisdictional determination of jointly provided and non-jointly provided originating intrastate 800 Access Service usage vill be based upon data provided as set forth in Section 2, Paragraphs 2.3.12 CANCEBLED in Section 6, Paragraph 6.6.1, following.

- APR 11 1993 #15 Until such time as actual usage data is available, the IC vill report and pay to the Telephone Company intrastate access charges for the Companies on which originate on the IC's network in Missouri and Derminate AIRI C. MISSOURI telephone number in Missouri as follows:
 - Sixty-six and six tenths percent (66.6%) of all messages which 1. originate on the IC's network in the Missouri portion of the Kansas City Standard Metropolitan Statistical Area (SMSA) and terminate at a telephone number in Missouri will be reported as intrastatellED

Issued: DEC 2 1988

DEC 1 4 1988 Public Service Commission **Bffective:**

DEC 141988

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 5th Revised Sheet 15 Replacing 4th Revised Sheet 5

ACCESS SERVICES

MAY 2 1988

GENERAL REGULATIONS~(Continued)

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- 2.3 Obligations of the IC-(Continued)
- 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued)

A. (Continued)

- For usage-sensitive (i.e., access minutes and calls) chargeable rate elements, multiply the percent intrastate intraLATA use and/or intrastate interLATA use times actual use (i.e., measured or Telephone Company-assumed average use) times the stated tariff rate.
- When the interstate charges are on a monthly rate per line basis and the intrastate charges are on a usage basis, the percent interstate usage will be rounded to equal the nearest number of whole lines. The difference between that rounded percent and 100 percent will be billed as intrastate usage.

The intrastate percentages will change as revised usage reports are submitted as set forth in Paragraph 2.3.13A., following.

Jointly provided and non-jointly provided intrastate 800 Access Service usage terminating over WATS Access Line Service which carries pure intrastate traffic or a mix of intrastate/interstate traffic, will be split between interLATA and intraLATA usage via a percentage as described in the Telephone Company's Wide Area Telecommunications Service Tariff. Jurisdictional determination of jointly provided and non-jointly provided originating intrastate 800 Access Service usage will be based upon data provided as set formulin Section 6, Paragraph 6.6.1, following.

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- Until such time as actual usage data is available, the IC will report and pay to the Telephone Company intrastate access charges for all messages c. which originate on the IGGC network in Missouri and terminate at a telephone number in Missouri as follows:
 - 1. Sixty-six and six tenths percent (66.6%) of all messages which originate on the IC's network in the Missouri portion of the Kansas City Standard Metropolitan Statistical Area (SMSA) and terminate at a telephone number in Missouri will be reported as intrastate.

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FILED

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

JUL 1 1988 84-222 et al. Public Service Commission



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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 4th Revised Sheet 15 Replacing 3rd Revised Sheet 15

ACCESS SERVICES

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GENERAL REGULATIONS-(Continued)

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2.3 Obligations of the IC-(Continued)

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- 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued)
- (Continued) Α.
 - For usage-sensitive (i.e., access minutes and calls) chargeable rate elements, multiply the percent intrastate use times actual use (i.e., measured or Telephone Company-assumed average use) times the stated tariff rate.
 - When the interstate charges are on a monthly rate per line basis and the intrastate charges are on a usage basis, the percent interstate usage will be rounded to equal the nearest number of whole lines. The - difference between that rounded percent and 100 percent will be billed as intrastate usage.

The intrastate percentage will change as revised usage reports are submitted as set forth in Paragraph 2.3.13A., following.

Jointly provided and non-jointly provided intrastate 800 Access Service usage terminating over WATS Access Line Service which carries pure intrastate traffic or a mix of intrastate/interstate traffic, will be split between interLATA and intraLATA usage via a percentage as described in the Telephone Company's Wide Area Telecommunications Service Tari Jurisdictional determination of jointly provided and non-jointheorided originating intrastate 800 Access Service usage will be based upon data Paragraph 6.6.1. following. 111 1988 BY 5HABSEIS provided as set forth in Section 6, Paragraph 6.6.1, following. IUL

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- Until such time as actual usage data is available, the IC**Public Service Commission** and pay to the Telephone Company intrastate access the IC**Public represound** and pay to the Telephone Company intrastate access charges for all messages which originate on the TC's network in Vi c. at a telephone number in Missouri as follows:
 - 1. Sixty-six and six tenths percent (66.6%) of all messages which originate on the IC's network in the Missouri portion of the Kansas City Standard Metropolitan Statistical Area FILED (SMSA) and terminate at a telephone number in Missouri will be reported as intrastate.

OCT 16 1987 TO-87-42 Public Service Commission

Issued: OCT 14 1987

OCT 16 1987 Effective:

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

3rd Replacing 2nd Revised Sheet 1

Access Services Tariff

ACCESS SERVICES

JUN 22 1987

MISSOURI Public Service Commission

- GENERAL REGULATIONS-(Continued)
- 2.3 Obligations of the IC-(Continued)
- 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued)
- A. (Continued)
 - For usage-sensitive (i.e., access minutes and calls) chargeable rate elements, multiply the percent intrastate use times actual use (i.e., measured or Telephone Company-assumed average use) times the stated tariff rate.
 - When the interstate charges are on a monthly rate per line basis and the intrastate charges are on a usage basis, the percent interstate usage will be rounded to equal the nearest number of whole lines. The difference between that rounded percent and 100 percent will be billed as intrastate usage.

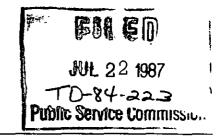
The intrastate percentage will change as revised usage reports are submitted as set forth in Paragraph 2.3.13A., following.

(RT) в. (RT)

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C. Until such time as actual usage data is available, the ICI 16 1987 and pay to the Telephone Company intrastate access chorses for althmission messages which originate on the IC's network in Missouri and terminate at a telephone number in Missouri as follows: Public MISSOURI

 Sixty-six and six tenths percent (66.6%) of all messages which originate on the IC's network in the Missouri portion of the Kansas City Standard Metropolitan Statistical Area (SMSA) and terminate at a telephone number in Missouri will be reported as intrastate.



Issued: JUN 2 2 1987

Effective: JUL 2 2 1987

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

- (FC) 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Universitate Switched Access Service-(Continued) Public Service Commission
 - A. (Continued)
 - For usage-sensitive (i.e., access minutes and calls) chargeable rate elements, multiply the percent intrastate use times actual use (i.e., measured or Telephone Company-assumed average use) times the stated tariff rate.
 - When the interstate charges are on a monthly rate per line basis and the intrastate charges are on a usage basis, the percent interstate usage will be rounded to equal the nearest number of whole lines. The difference between that rounded percent and 100 percent will be billed as intrastate usage.

The intrastate percentage will change as revised usage reports are submitted as set forth in Paragraph 2.3.13A., following.

- B. The IC will participate with the Staff of the Missouri Public Service Commission in the development and maintenance of a data base to be used for determining the jurisdictional nature of its traffic, as ordered by the Commission in Case No. TA-84-82 and Case No. TA-84-114 or as subsequently ordered by the Commission. The percentage of intrastate use as determined under the data base will be provided to the Telephone Company pursuant to Paragraph 2.3.13A.2, following.
- C. Until such time as actual usage data is available or the data base referred to in Paragraph 2.3.12B., preceding is operational, the IC will report and pay to the Telephone Company intrastate access charges for all messages which originate on the IC's network in Missouri and terminate at a telephone number in Missouri as follows:

	 Sixty-s. origina Kansas (termina intrast. 	ix and six tenths percent (66.6%) of all me te on the IC's network in the Missouri port City Standard More built an Statistical Area te at a ten Auone number in Missouri will b ate. JUL 7 1981 BY JUL SHIS BY JUL SHIS BY JUL SHIS BY JUL MISSOURI MISSOURI	Superson of the (SMSA) and (SMSA) and be reported as E
Issued:	JUN 27 1986	Effective: JUL	1 1986
	By	R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louia, Missouri	

JUN 27 1986

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Service	s Tarifí
S	ection 2
1st Revised	Sheet 15

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Replacing Original Sheet 15

ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

2.3.14 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued) MISSOURI

A.-(Continued)

(MT)

(FC)

(CP)

- Public Service Commission - For usage-sensitive (i.e., access minutes and calls) chargeable rate elements, multiply the percent intrastate use times actual use (i.e., measured or Telephone Company-assumed average use) times the stated tariff rate.
- When the interstate charges are on a monthly rate per line basis and the intrastate charges are on a usage basis, the percent interstate usage will be rounded to equal the nearest number of whole lines. The difference between that rounded percent and 100 percent will be billed as intrastate usage.

The intrastate percentage will change as revised usage reports are submitted as set forth in Paragraph 2.3.15A., following.

The IC will participate with the Staff of the Missouri Public Service Commission in the development and maintenance of a data base to be used for determining the jurisdictional nature of its traffic, as ordered by the Commission in Case No. TA-84-82 and Case No. TA-84-114 or as subsequently ordered by the Commission. The percentage of intrastate use as determined under the data base will be provided to the Telephone Company pursuant to Paragraph 2.3.15A.2, following.

(CP) .C. Until such time as actual usage data is available or the data base referred to in Paragraph 2.3.14B., preceding is operational, the IC will report and pay to the Telephone Company intrastate access charges for all messages which originate on the IC's network in Missouri and terminate at a telephone number in Missouri as follows:

BAC

- 1. Sixty-six and six tenths percent (66.6%) of all messages which originate on the IC's network in the Missouri portion of the Kansas City Standard Metropolitan Statistical Area (SMSA) and terminate at a telephone number in Missouri will be reported as intrastate.
- 2. Seventy-five and nine tentes percent (75.9%) of all messages which originate of the IC's network in the Missouri portion of the St. Louis Standard Metropolitan Statistical Area (SASA) [5]]) and terminate at a telephone number in Missouri will be reported as intrastate. MAY 201985 PUBLIC SERVICE COMMISSION

Issued: APR 1 5.1985

Effective: CØCT MAY 2 0 1985

Public Service Commission

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis. Missouri

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

2.3.14 Jurisdictional Report Requirements-(Continued)

B. Maintenance of IC Records

The IC shall maintain and retain for a minimum of one year, complete, detailed and accurate records, workpapers and backup documentation in form and substance to evidence the percentage data provided to the Telephone Company as set forth in Paragraph 2.3.14, A.I. and 2., preceding. All of the records, workpapers and backup documentation shall be made available during normal business hours, at the location named in the report, upon reasonable request by the Telephone Company in order to permit a review by a Telephone Company auditor, an outside auditor under contract to the Telephone Company, or an auditor of a federal or state regulatory commission. If the records, workpapers and backup documentation are not provided or are insufficient or not in accordance with the provisions of this Paragraph, the percentages of interstate and intrastate service will be assumed by the Telephone Company to be the same as indicated in the last report received until the deficiencies are corrected and new reports, as required herein, are provided to the Telephone Company.

2.3.15 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service

> When mixed interstate and intrastate Switched Access Service is provided, all charges (i.e., nonrecurring, monthly and usage) including optional features charges, will be prorated between interstate and intrastate. The percentages provided in the reports in Paragraph 2.3.14, A., preceding, will serve as the basis for prorating the charges. The percentage of an Access Service to be charged as intrastate is derived in the following manner:

- For monthly and nonrecurring chargeable rate elements, multiply the percent intrastate use times the quantity MAY 20 1985 of chargeable elements times the stated tariff rate pert AS 15 element.

JAN 0**[1**2]884

Issued: DEC 29 1983

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

Effective:

Access Services Tariff DEREISection 2 Original/Sheet 15 DEC 2 9 1983 **MSSOURI** Public Service Commission

JAN - 1 (984

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued)

(CT) B. (Continued)

- 2. Seventy-five and nine tenths percent (75.9%) of all messages which originate on the IC's network in the Missouri portion of the St. Louis Standard Metropolitan Statistical Area (SMSA) and terminate at a telephone number in Missouri will be reported as intrastate.
- 3. One hundred percent (100%) of all other messages which originate on the IC's network in Missouri and terminate at a telephone number in Missouri will be reported as intrastate.
- 4. If an IC establishes a point of interconnection between its facilities and those of a local exchange telephone company in a state which adjoins Missouri and which Missouri customers may gain access on a toll free basis, the messages which gain access at such points of interconnection and terminate at a Missouri telephone number shall be reported as intrastate messages. Traffic gaining access at a point of interconnection in Kansas or Illinois and through which Kansas City or St. Louis customers may access on a toll free basis and terminate at a telephone number in Missouri shall be apportioned between the interstate and intrastate jurisdictions on the same basis as described in Paragraph 2.3.12 B.1. and 2., preceding.

The percent of intrastate messages as determined in Paragraphs 2.3.12 B., 1., 2., 3. and 4., preceding, must be further separated into the percent intrastate intraLATA and the percent intrastate interLATA messages (for example, if intrastate usage makes up 20 percent of the customers' total usage and half of the intrastate usage is intraLATA, the intraLATA percent related to the intrastate usage would be 50). All messages which originate on the IC's network in the Missouri portion of a LATA and terminate at a telephone number in the same LATA in Missouri will be reported as intrastate intraLATA. Messages terminating at a telephone number in a different LATA in Missouri will be reported as intrastate interLATA. Wire centers and their corresponding LATA's may be found in the appropriate FCC Tariff. Different intrastate charges may apply to intrastate intraLATA and intrastate interLATA messages.

Access Services Tariff Section 2 3rd Revised Sheet 15.01 Replacing 2nd Revised Sheet 15.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued)
 - C. (Continued)
 - 2. Seventy-five and nine tenths percent (75.9%) of all messages which originate on the IC's network in the Missouri portion of the St. Louis Standard Metropolitan Statistical Area (SMSA) and terminate at a telephone number in Missouri will be reported as intrastate.
 - 3. One hundred percent (100%) of all other messages which originate on the IC's network in Missouri and terminate at a telephone number in Missouri will be reported as intrastate.
 - 4. If an IC establishes a point of interconnection between its facilities and those of a local exchange telephone company in a state which adjoins Missouri and which Missouri customers may gain access on a toll free basis, the messages which gain access at such points of interconnection and terminate at a Missouri telephone number shall be reported as intrastate messages. Traffic gaining access at a point of interconnection in Kansas or Illinois and through which Kansas City or St. Louis customers may access on a toll free basis and terminate at a telephone number in Missouri shall be apportioned between the interstate and intrastate jurisdictions on the same basis as described in Paragraph 2.3.12, C.1. and 2., preceding.
- (CP) The percent of intrastate messages as determined in Paragraphs 2.3.12, C., 1., 2., 3. and 4., preceding, must be further separated into the percent intrastate intraLATA and the percent intrastate interLATA messages (for example, if intrastate usage makes up 20 percent of the customers' total usage and half of the intrastate usage is intraLATA, the intraLATA percent related to the intrastate usage would be 50). All messages which originate on the IC's network in the Missouri portion of a LATA and terminate at a telephone number in the same LATA in Missouri will be reported as intrastate interLATA. Messages terminating at a telephone number in a different LATA in Missouri will be reported as intrastate interLATA. Wire centers and their corresponding LATA's may be found in the appropriate FCC Tariff. Different intrastate charges may apply to intrastate intraLATA and intrastate interLATA messages.

Issued: May 2, 1988

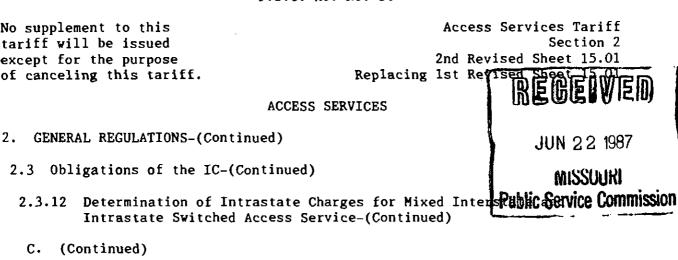
Effective: July 1, 1988

CANCELLED June 10, 2013 Missouri Public Service Commission JI-2013-0499 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

C. (Continued)

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(AT)



- Seventy-five and nine tenths percent (75.9%) of all messages 2. which originate on the IC's network in the Missouri portion of the St. Louis Standard Metropolitan Statistical Area (SMSA) and terminate at a telephone number in Missouri will be reported as intrastate.
- 3. One hundred percent (100%) of all other messages which originate on the IC's network in Missouri and terminate at a telephone number in Missouri will be reported as intrastate.
- If an IC establishes a point of interconnection between its facilities 4. and those of a local exchange telephone company in a state which adjoins Missouri and which Missouri customers may gain access on a toll free basis, the messages which gain access at such points of interconnection and terminate at a Missouri telephone number shall be reported as intrastate messages. Traffic gaining access at a point of interconnection in Kansas or Illinois and through which and terminate at a telephone number in Missouri shall be apport the basis are dependent of the interstate and intrastate jurisdictions on the contrast of the basis are dependent of the second basis as described in Paragraph 2.3.12C.1. and 2., preceding.
- The percent interstate usage resulting residually from the pro-visions of Paragraph 2.3.12, C.1., 2., 3. and 4., preceding is **By 2000 Common State** subject to the rounding provision of Paragraph 2.3.124 The reports required in Section 2.3.13, following 5.
- 6. data is not available, the reports may be based on either statistically valid samples derived by the customer, or on samples from sampling techniques agreed to by the Telephone Company. The allowable statistical parameters associated with the percentages produced from statistical sampling are a 95 percent confidence level and a +/- five (5) percent precision.

JUL 22 1987 JUN 22 1987 -0-84-223 Effective: Issued: Public Service Commissio... By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company

St. Louis, Missouri

Access Services Tariff Section 2 Ist Revised Sheet 15-01 Replacing REFIGERVED.01 OCT 3 1 1986 MISSOURI for Mixed Interselige Service Commission

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.3 Obligations of the IC-(Continued)
 - 2.3.12 Determination of Intrastate Charges for Mixed Interspice Commission Switched Access Service-(Continued)
 - C. (Continued)
 - Seventy-five and nine tenths percent (75.9%) of all messages which originate on the IC's network in the Missouri portion of the St. Louis Standard Metropolitan Statistical Area (SMSA) and terminate at a telephone number in Missouri will be reported as intrastate.
 - 3. One hundred percent (100%) of all other messages which originate on the IC's network in Missouri and terminate at a telephone number in Missouri will be reported as intrastate.
 - 4. If an IC establishes a point of interconnection between its facilities and those of a local exchange telephone company in a state which adjoins Missouri and which Missouri customers may gain access on a toll free basis, the messages which gain access at such points of interconnection and terminate at a Missouri telephone number shall be reported as intrastate messages. Traffic gaining access at a point of interconnection in Kansas or Illinois and through which Kansas City or St. Louis customers may access on a toll free basis and terminate at a telephone number in Missouri shall be apportioned between the interstate and intrastate jurisdictions on the same basis as described in Paragraph 2.3.12C.1. and 2., preceding.
 - 5. The percent interstate usage resulting residually from the provisions of Paragraph 2.3.12, C.1., 2., 3. and 4., preceding is subject to the rounding provision of Paragraph 2.3.12A., preceding.

CANCELLED 111L 22 1987 JAN - 1 1987 Public Service Commission MISSOURI Public Service Commission

Issued: OCT 31 1986

(MT)

Effective: JAN 1 1987

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.3 Obligations of the IC-(Continued)
- (FC) 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Interstate and Interstate (Continued)

C. (Continued)

- 2. Seventy-five and nine tenths percent (75.9%) of all messages which originate on the IC's network in the Missouri portion of the St. Louis Standard Metropolitan Statistical Area (SMSA) and terminate at a telephone number in Missouri will be reported as intrastate.
- 3. One hundred percent (100%) of all other messages which originate on the IC's network in Missouri and terminate at a telephone number in Missouri will be reported as intrastate.
- 4. If an IC establishes a point of interconnection between its facilities and those of a local exchange telephone company in a state which adjoins Missouri and which Missouri customers may gain access on a toll free basis, the messages which gain access at such points of interconnection and terminate at a Missouri telephone number shall be reported as intrastate messages. Traffic gaining access at a point of interconnection in Kansas or Illinois and through which Kansas City or St. Louis customers may access on a toll free basis and terminate at a telephone number in Missouri shall be apportioned between the interstate and intrastate jurisdictions on the same basis as described in Paragraph 2.3.12C.1. and 2., preceding.
- 5. The percent interstate usage resulting residually from the provisions of Paragraph 2.3.12C.1., 2., 3. and 4., preceding is subject to the rounding provision of Paragraph 2.3.12A., preceding ELLED
- (FC) 2.3.13 Jurisdictional Report Requirements
 - A. Jurisdictional Reports
 - 1. When the IC orders service for both interstate and intrastate percentage of use and intrastate percentage of use must be provided to the Telephone Company. These percentages, finen actual jurisdictional usage is unknown, will be used by the Telephone Company to apportion the use and/or charges between interstate and intrastate until a revised report is received as set forth in Patagraph 2.3.13A.2., following.

Effective:

JUL

Issued: JUN 27 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

n

JAN 1 1987

Service Commission

2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued)

(CT) B. (Continued)

- 6. The percent interstate usage resulting residually from the provisions of Paragraph 2.3.12 B.1., 2., 3., and 4., preceding is subject to the rounding provision of Paragraph 2.3.12., A., preceding.
- 7. The reports required in Section 2.3.13., following, should be based on actual total customer usage data if at all possible. If that data is not available, the reports may be based on either statistically valid samples derived by the customer, or on samples from sampling techniques agreed to by the Telephone Company. The allowable statistical parameters associated with the percentages produced from statistical sampling are a 95 percent confidence level and a +/- five (5) percent precision.
- 2.3.13 Jurisdictional Report Requirements
 - A. General

When Switched Access Services are provided for both interstate and intrastate use, monthly rates, usage rates and nonrecurring charges are prorated between interstate and intrastate on the basis of the projected interstate percentage of use (PIU).

When a PIU is to be applied to an Access Service provided as a BSA or BSE and the intrastate equivalent of the BSA or BSE is only available on a bundled feature group basis, intrastate usage and charges will be prorated to the bundled feature group equivalent of the BSA.

When a PIU is to be applied to an Access Service provided as a BSA/BSE combination and the intrastate equivalent of the BSA/BSE combination is not available either as a BSA/BSE combination or on a bundled feature group basis, the PIU must be one hundred percent (100%).

When the IC orders service for interstate and intrastate use, the projected interstate percentage of use, intrastate intraLATA percentage of use and intrastate interLATA percentage of use must be provided to the Telephone Company. These percentages, when actual

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 4th Revised Sheet 15.02 Replacing 3rd Revised Sheet 15.02

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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2.3 Obligations of the IC-(Continued)

JUN 03 1994

- Determination of Intrastate Charges for Mixed Interstate and Intrastate 2.3.12 Switched Access Service-(Continued) Public Service Commission
- C. (Continued)
 - The percent interstate usage resulting residually from the provisions 6. of Paragraph 2.3.12, C.1., 2., 3., and 4., preceding is subject to the rounding provision of Paragraph 2.3.12., A., preceding.
 - The reports required in Section 2.3.13., following, should be based on 7. actual total customer usage data if at all possible. If that data is not available, the reports may be based on either statistically valid samples derived by the customer, or on samples from sampling techniques agreed to by the Telephone Company. The allowable statistical parameters associated with the percentages produced from statistical sampling are a 95 percent confidence level and a +/- five (5) percent precision.
- 2.3.13 Jurisdictional Report Requirements
- A. General

When Switched Access Services are provided for both interstate and intrastate use, monthly rates, usage rates and nonrecurring charges are prorated between interstate and intrastate on the basis of the projected interstate percentage of use (PIU), as set forth in Paragraphs 2.3.13., and 6.9.1.

When a PIU is to be applied to an Access Service provided as a BSA or BSE and the intrastate equivalent of the BSA or BSE is only available on a bundled feature group basis, intrastate usage and charges will be prorated to the bundled feature group equivalent of the BSA.

When a PIU is to be applied to an Access Service provided as a BSA/BSE combination and the intrastate equivalent of the BSA/BSE combination is not available either as a BSA/BSE combination or on a bundled feature group basis, the PIU must be one hundred percent (100%).

(RT)

(RT) When the IC orders service for interstate and intrastate use, the projected interstate percentage of use, intrastate intraLATA per centage of use and intrastate interLATA percentage of use must be provided to the Telephone Company. These percentages, when actual

•	rovideu	to the re-	cephone company.	inese percentages,	JUI - 3 1994
Issued:	JUN O	3 1994	Effective	² : JUL 0 3 1994	AICCOUDI
By CANCELLED June 10, 2013	/ M. H. S	SCHULTEIS, Sou	Division Manage thvestern Bell T St. Louis,	lerephone Company	MISSOURI
Missouri Public			500 20015,		
Service Commission JI-2013-0499					

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 3717 Serised Sheet 15.02 Replacing 2nd Revised Sheet 15.02

ACCESS SERVICES

MAR 29 1993

MISSOURI Public Service Commission

- 2. GENERAL REGULATIONS-(Continued)
- 2.3 Obligations of the IC-(Continued)
 - 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued)
 - C. (Continued)
 - 6. The percent interstate usage resulting residually from the provisions of Paragraph 2.3.12, C.1., 2., 3., and 4., preceding is subject to the rounding provision of Paragraph 2.3.12., A., preceding.
 - 7. The reports required in Section 2.3.13., following, should be based on actual total customer usage data if at all possible. If that data is not available, the reports may be based on either statistically valid samples derived by the customer, or on samples from sampling techniques agreed to by the Telephone Company. The allowable statis-tical parameters associated with the percentages produced from statistical sampling are a 95 percent confidence level and a +CANELED percent precision.
 - 2.3.13 Jurisdictional Report Requirements
- (AT) A. General

(AT)

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When Switched Access Services are provided for both in pensite Genarice Commission intrastate use, monthly rates, usage rates and nonrecurring charges are prorated between interstate and intrastate on the basis of the projected interstate percentage of use (PIU), as set forth in Paragraphs 2.3.13., and 6.9.1.

When a PIU is to be applied to an Access Service provided as a BSA or BSE and the intrastate equivalent of the BSA or BSE is only available on a bundled feature group basis, intrastate usage and charges will be prorated to the bundled feature group equivalent of the BSA.

When a PIU is to be applied to an Access Service provided as a BSA/BSE combination and the intrastate equivalent of the BSA/BSE combination is not available either as a BSA/BSE combination or on a bundled feature group basis, the PIU must be one hundred percent (100%).

- (FC) B. Jurisdictional Reports
 - 1. When the IC orders service for interstate and intrastate use, the projected interstate percentage of use, intrastate intraLATA percentage of use and intrastate interLATA percentage of use must be provided to the Telephone Company. These percentages, when actual

(MT) Issued: MAR 2 6 1993 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri MO. PUBLIC SERVICE COMM.

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 2nd Revised Sheet 15.02 Replacing 1st Revised Sheet 15.02 RECEIVED

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

SEP 6 1991

2.3 Obligations of the IC-(Continued)

MISSOURI Public Service Commission

- 2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued)
 - C. (Continued)
 - 6. The percent interstate usage resulting residually from the provisions of Paragraph 2.3.12,C.1., 2., 3. and 4., preceding is subject to the rounding provision of Paragraph 2.3.12A., preceding.
 - 7. The reports required in Section 2.3.13, following, should be based on actual total customer usage data if at all possible. If that data is not available, the reports may be based on either statistically valid samples derived by the customer, or on samples from sampling techniques agreed to by the Telephone Company. The allowable statis-tical parameters associated with the percentages produced from statis-tical sampling are a 95 percent confidence level an **CANCELLED** percent precision.
- 2.3.13 Jurisdictional Report Requirements
 - A. Jurisdictional Reports

APR 11 1993 BY 3 Ma R.S. #15.02

Public Service Commission

- 1. When the IC orders service for interstate and intrastate SSO, The projected interstate percentage of use, intrastate intraLATA percentage of use and intrastate interLATA percentage of use must be provided to the Telephone Company. These percentages, when actual jurisdictional usage is unknown, will be used by the Telephone Company to apportion the use and/or charges between interstate and intrastate until a revised report is received as set forth in Paragraph 2.3.13,A.2., following.
- (AT) When a customer orders Feature Group D (FGD) with 950 Access, the customer shall state in the order the projected Percent Interstate Usage (PIU) factor for each end office or LATA from which the customer may originate traffic. If a LATA-level PIU factor is provided by the customer, the percentage will be applied to all end offices from which the customer may originate traffic within the LATA and to those end offices for which an end office-level PIU is not provided.

Effective: Issued: SEP 0 9 1991 FILED OCT 1 9 7991 By R. D. BARRON, President-Missouri Division OCT 19 1991 Southwestern Bell Telephone Company St. Louis, Missouri MO. PUBLIC SERVICE COMM.

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 1st Revised Sheet 15.02 Replacing Original Sheet 15.02

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

MAY 2 1988

2.3.12 Determination of Intrastate Charges for Mixed Interstate And Sintrastate Switched Access Service-(Continued) Public Service Commission

C. (Continued)

- 6. The percent interstate usage resulting residually from the provisions of Paragraph 2.3.12,C.1., 2., 3. and 4., preceding is subject to the rounding provision of Paragraph 2.3.12A., preceding.
 - 7. The reports required in Section 2.3.13, following, should be based on actual total customer usage data if at all possible. If that data is not available, the reports may be based on either statistically valid samples derived by the customer, or on samples from sampling techniques agreed to by the Telephone Company. The allowable statis-tical parameters associated with the percentages produced from statistical sampling are a 95 percent confidence level and a +/- five (5) percent precision.
- 2.3.13 Jurisdictional Report Requirements

Jurisdictional Reports

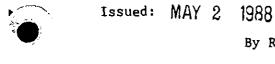
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Public Service Commission 1. When the IC orders service for interstate and intrastate use the projected interstate percentage of use, intrastate intraLATA per centage of use and intrastate interLATA percentage of use must be provided to the Telephone Company. These percentages, when actual jurisdictional usage is unknown, will be used by the Telephone Company to apportion the use and/or charges between interstate and intrastate until a revised report is received as set forth in Paragraph 2.3.13,A.2., following.



Effective: JUL 1 1988

FILED

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri **Pu**

on JUL 1 1988 84-222 et al. Public Service Commission

OCT 10 1991 # BY 2 M R.S. 15.02

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

2.3.12 Determination of Intrastate Charges for Mixed Interstate and Intrastate Switched Access Service-(Continued)

(MT) 2.3.13 Jurisdictional Report Requirements

- A. Jurisdictional Reports
 - When the IC orders service for interstate and intrastate use, the projected interstate percentage of use and intrastate percentage of use must be provided to the Telephone Company. These percentages, when actual jurisdictional usage is unknown, will be used by the Telephone Company to apportion the use and/or charges between interstate and intrastate until a revised report is received as set forth in Paragraph 2.3.13,A.2., following.

CANCELLED JUL 1 1988 BY 51 P.S. H-15.02 Public Service Commission

Access Services Tariff

REGEIVED

OCT 3 1 1986

MISSOURI

Section 2

Filed

JAN - 1 1987

Public Service Commission

Issued: OCT 31 1986

Effective: JAN 1 1987

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

- GENERAL REGULATIONS-(Continued)
 - 2.3 Obligations of the IC-(Continued)
 - 2.3.13 Jurisdictional Report Requirements-(Continued)
 - A. General-(Continued)

jurisdictional usage is unknown, will be used by the Telephone Company to apportion the use and/or charges between interstate and intrastate until a revised report is received as set forth in Paragraph 2.3.13., B.2., following.

The Telephone Company will determine the projected intrastate percentage by subtracting the projected interstate percentage for originating access minutes from 100 (100 - projected interstate percentage = intrastate percentage).

1. FGD or BSA-D with 950 Access

When a customer orders FGD or BSA-D with 950 Access, the customer shall state in the order the projected Percent Interstate Usage (PIU) factor for each end office or LATA from which the customer may originate traffic. If a LATA-level PIU factor is provided by the customer, the percentage will be applied to all end offices from which the customer may originate traffic within the LATA and to those end offices for which an end office-level PIU is not provided.

If the customer adds to or reduces the FGD or BSA-D With 950 Access Service, it shall provide a revised projected Percent Interstate Usage factor for the overall services provided. The revised report will serve as the basis for future billing and will be effective on the next bill date. No prorating or back billing will be done based on the revised report. Where the FGD or BSA-D With 950 Access PIU factor is not available for the embedded base of customers when this tariff goes into effect the Telephone Company will determine the PIU factor to be 50 percent for originating FGD or BSA-D With 950 Access usage.

2. Terminating FGD, BSA-D

For FGD or BSA-D Switched Access Services, where jurisdiction can be determined from the call detail, the Telephone Company will bill according to such jurisdiction by developing a

(RT)

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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MAR 29 1993

2.3 Obligations of the IC-(Continued)

2.3.13 Jurisdictional Report Requirements-(Continued)

MISSOURI Public Service Commission

(MT)(FC)B. Jurisdictional Reports-(Continued)

1. (Continued)

(FC)

jurisdictional usage is unknown, will be used by the Telephone Company to apportion the use and/or charges between interstate and intrastate until a revised report is received as set forth in Paragraph 2.3.13., B.2., following.

- (AT) When a customer orders FGD or BSA-D with 950 Access, the customer shall state in the order the projected Percent Interstate Usage (PIU) factor for each end office or LATA from which the customer may originate traffic. If a LATA-level PIU factor is provided by the customer, the percentage will be applied to all end offices from which the customer may originate traffic within the LATA and to those end offices for which an end office-(MT) level PIU is not provided.
- (AT) If the customer adds to or reduces the FGD or BSA-D With 950 Access Service, it shall provide a revised projected Percent Interstate Usage factor for the overall services provided. The revised report will serve as the basis for future billing and will be effective on the next bill date. No prorating or backbilling will be done based on the revised
 (AT) report. Where the FGD or BSA-D With 950 Access PIU factor is not
 (C) available for the embedded base of customers when this tariff goes into effect the Telephone Company will determine the PIU factor to be 50
 (AT) percent for originating FGD or BSA-D With 950 Access usage.

The Telephone Company will determine the projected intrastate percentage by subtracting the projected interstate percentage for originating access minutes from 100 (100 - projected interstate percentage = intrastate percentage).

CANCELLED

Public Service Commission



Issued: MAR 2 6 1993

Effective:

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri APPILE D93

APR 11 1993 92 - 304 MO. PUBLIC SERVICE COMM.

Access Services Tariff Section 2 Original Sheet 15.03

ACCESS SERVICES

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GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

MISSOURI Public Service Commission

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2.3.13 Jurisdictional Report Requirements-(Continued)

A. Jurisdictional Reports-(Continued)

If the customer adds to or reduces the FGD with 950 Access Service, it shall provide a revised projected Percent Interstate Usage factor for the overall services provided. The revised report will serve as the basis for future billing and will be effective on the next bill date. No prorating or backbilling will be done based on the revised report. Where the FGD with 950 Access PIU factor is not available for the embedded based of customers when this tariff goes into effect the Telephone Company will determine the PIU factor to be 50 percent for originating FGD with 950 Access usage.

The Telephone Company will determine the projected intrastate percentage by substracting the projected interstate percentage for originating access minutes from 100 (100 - projected interstate percentage = intrastate percentage).

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Public Service Commission MISSOURI

FILED

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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OCT 19 1991

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- 2. GENERAL REGULATIONS-(Continued)
 - 2.3 Obligations of the IC-(Continued)
 - 2.3.13 Jurisdictional Report Requirements-(Continued)
 - A. General-(Continued)
- (RT) 2. Terminating FGD, BSA-D-(Continued)

projected interstate percentage. The projected interstate percentage will be developed on a monthly basis, by end office, when the Switched Access Service access minutes (FGD, FGD, and BSA-D) are measured by dividing the measured interstate terminating access minutes (the access minutes where the calling number is in one state and the called number is in another state) by the total terminating access minutes.

- (RT) For FGD and BSA-D Switched Access Services where call details are insufficient to determine
 (RT) jurisdiction, the customer will provide an interstate percentage of FGD or BSA-D terminating access minutes for each end office or LATA from which the customer may terminate traffic. If a LATA-level PIU factor is provided by the customer, the specified percentage will be applied to all end offices to which the customer may terminate traffic within the LATA or to those end offices for which an end office-level PIU is not provided.
- (RT)
 If the customer does not provide the Telephone Company with PIU factors for their terminating
 (RT)
 FGD or BSA-D traffic, the Telephone Company will develop a PIU factor for such terminating
 access minutes utilizing the data used to develop the PIU for the originating access minutes. The
 Telephone Company developed percentage will be based on the average of the customer's
 (RT)
 originating FGD and/or BSA-D usage.

If the customer has no originating traffic within the end office for which sufficient call detail exists to develop an interstate percentage, the Telephone Company will designate a PIU factor of 50% for FGD or BSA-D terminating access minutes.

3. Dedicated Network Access Link (DNAL) BSA

Upon ordering Switched Access DNAL BSA, the customer will provide an interstate percentage of use for each DNAL BSA requested.

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Access Services Tariff Section 2 Original Sheet 15.04

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.3 Obligations of the IC-(Continued)

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MISSOURI Public Service Commission

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- 2.3.13 Jurisdictional Report Requirements-(Continued)
- A. General-(Continued)

JI-2014-0176

2. Terminating FGC, FGD, BSA-C, BSA-D-(Continued)

projected interstate percentage. The projected interstate percentage will be developed on a monthly basis, by end office, when the Switched Access Service access minutes (FGD, FGD, BSA-C and BSA-D) are measured by dividing the measured interstate terminating access minutes (the access minutes where the calling number is in one state and the called number is in another state) by the total terminating access minutes.

For FGC, FGD, BSA-C and BSA-D Switched Access Services where call details are insufficient to determine jurisdiction, the customer will provide an interstate percentage of FGC, FGD, BSA-C or BSA-D terminating access minutes for each end office or LATA from which the customer may terminate traffic. If a LATA-level PIU factor is provided by the customer, the specified percentage will be applied to all end offices to which the customer may terminate traffic within the LATA or to those end offices for which an end office-level PIU is not provided.

If the customer does not provide the Telephone Company with PIU factors for their terminating FGC, FGD, BSA-C or BSA-D traffic, the Telephone Company will develop a PIU factor for such terminating access minutes utilizing the data used to develop the PIU for the originating access minutes. The Telephone Company developed percentage will be based on the average of the customer's originating FGC, FGD, BSA-C and/or BSA-D usage.

If the customer has no originating traffic within the end office for which sufficient call detail exists to develop an interstate percentage, the Telephone Company will designate a PIU factor of 50% for FGC, FGD, BSA-C or BSA-D terminating access minutes.

3. Dedicated Network Access Link (DNAL) BSA

Upon ordering Switched Access DNAL BSA, the customer will provide an interstate percentage of use for each DNAL BSA requested.

JUL - 3 1994

Issued:JUN 0 3 1994Effective:MISSOURIBy M. H. SCHULTEIS, Division Manager-Regulatory & Industry RelationsPublic Service CommissionCANCELLED
November 14, 2013
Missouri PublicSouthwestern Bell Telephone Company
St. Louis, MissouriSt. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 5th Revised Sheet 16 Replacing 4th Revised Sheet 16

ACCESS SERVICES

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- GENERAL REGULATIONS-(Continued)
- 2.3 Obligations of the IC-(Continued)

MAR 29 1993

- 2.3.13 Jurisdictional Report Requirements-(Continued) Public Service Commission
- (FC) B. Jurisdictional Reports-(Continued)
 - 2. Effective on the first of January, April, July and October of each year, the IC shall update the interstate and intrastate jurisdictional reports pursuant to the method described in Paragraph 2.3.12, preceding. The IC shall forward to the Telephone Company, to be received no later than 15 days after the first of each such month, a revised report showing the interstate percentage of use and intrastate percentages of use for the past three months. This usage will be from the most recent 3 month period for which this data exists and will be reported for each service arranged for interstate and intrastate use. The revised report will serve as the basis for the next three months' billing and will be effective on the bill date for that service. No prorating or back billing will be done based on the report. If the IC does not supply the reports, the Telephone Company will assume the percentages to be the same as those provided in the last quarterly report. For those cases in which a quarterly report has never been received from the IC, the Telephone Company will assume the percentages to be the same as those provided in the order for service as set forth in Paragraph 2.3.13., B.1., preceding.
 - 3. Where an IC has previously obtained interstate service and is applying for authorization to provide intrastate service, an interim jurisdictional report may need to be submitted. This interim report will not be necessary if the effective date of the Order authorizing the IC to provide intrastate service coincides with the jurisdictional report dates as set forth in Paragraph 2.3.13., B.2.
 - a. The IC shall submit to the Telephone Company an interim report on or before the effective date of the Order authorizing the IC to provide intrastate service. This report will serve as the basis for billing until revised reports are received as set forth in Paragraph 2.3.13., B.2.
 - b. This interim report will be based on usage from the previous three months for which message data exists. Data used must be from the six month period prior to the effective date of the Order. Interstate and intrastate percentages of use will be reported as ordered by the Commission in Case No. TO-84-223 et al. and will be determined as set forth in Paragraph 2.3.12, preceding.

Issued: FILAED 1 1993 Effective: MAR 2 6 1903 R. D. BARRON, President-Missouri Division APR 1 1 1993 Southwestern Bell Telephone Company St. Louis, Missouri 92 - 304 MO. PUBLIC SERVICE COMM.

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No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 4th Revised Sheet 16 Replacing 3rd Revised Sheet 16

ACCESS SERVICES

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- 2. GENERAL REGULATIONS-(Continued)
 - 2.3 Obligations of the IC-(Continued)

MAY 2 1988

MISSOURI Public Service Commission

A. Jurisdictional Reports-(Continued)

2.3.13 Jurisdictional Report Requirements-(Continued)

- · 2. Effective on the first of January, April, July and October of each year the IC shall update the interstate and intrastate jurisdictional reports pursuant to the method described in Paragraph 2.3.12, preceding. The IC shall forward to the Telephone Company, to be received no later than 15 days after the first of each such month, a revised report showing the interstate percentage of use and intrastate percentages of use for the past three months. This usage will be from the most recent 3 month period for which this data exists and will be reported for each service arranged for interstate and intrastate use. The revised report will serve as the basis for the next three months' billing and will be effective on the bill date for that service. No prorating or back billing will be done based on the report. If the IC does not supply the reports, the Telephone Company will assume the percentages to be the same as those provided in the last quarterly report. For those cases in which a quarterly report has never been received from the IC, the Telephone Company will assume the percentages to be the same as those provided in the order for service as set forth in Paragraph 2.3.13A.1., preceding.
 - 3. Where an IC has previously obtained interstate service and is applying for authorization to provide intrastate service, an interim jurisdictional report may need to be submitted. This interim **CANCELLED** be necessary if the effective date of the Order authorizing the IC to provide intrastate service coincides with the jurisdictional report dates as set forth in Paragraph 2.3.13, A.,2.
 - a. The IC shall submit to the Telephone Company provide Service Commission or before the effective date of the Order authorizing Scoupe provide intrastate service. This report will serve as the basis for billing until revised reports are received as set forth in Paragraph 2.3.13, A., 2.
 - b. This interim report will be based on usage from the previous three months for which message data exists. Data used must be from the six month period prior to the effective date of the Order. Interstate and intrastate percentages of use will be reported as ordered by the Commission in Case No. TO-84-223 et al. and will be determined as set forth in Paragraph 2.3.12, preceding.

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Issued: MAY 2 1988

Effective: JUL 1 1988 FILED

By R. D. BARRON, President-Missouri Division JUL 1 1988 Southwestern Bell Telephone Company 54-222 et al. St. Louis, Missouri Public Service Commission

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OCT 3 1 1986

MISSOURI Public Service Commission

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.3 Obligations of the IC+(Continued)
- 2.3.13 Jurisdictional Report Requirements-(Continued)
 - A. Jurisdictional Reports-(Continued)
 - Effective on the first of January, April, July and October of each 2. year the IC shall update the interstate and intrastate jurisdictional report pursuant to the method described in Paragraph 2.3.12, preceding. The IC shall forward to the Telephone Company, to be received no later than 15 days after the first of each such month, a revised report showing the interstate and intrastate percentage of use for the past three months. This usage will be from the most recent 3 month period for which this data exists and will be reported for each service arranged for interstate and intrastate use. The revised report will serve as the basis for the next three months' billing and will be effective on the bill date for that service. No prorating or back billing will be done based on the report. If the IC does not supply the reports, the Telephone Company will assume the percentages to be the same as those provided in the last quarterly ARNOELLED For those cases in which a quarterly report has never been 4 from the IC, the Telephone Company will assume the percentages to 1988 be the same as those provided in the order for service as set worth BY 44 B.S.# 16 in Paragraph 2.3.13A.1., preceding.
 - 3. Where an IC has previously obtained interstate service **Public Service Commission** for authorization to provide intrastate service, an interim jumistic tional report may need to be submitted. This interim report will not be necessary if the effective date of the Order authorizing the IC to provide intrastate service coincides with the jurisdictional report dates as set forth in Paragraph 2.3.13, A.,2.
 - a. The IC shall submit to the Telephone Company an interim report on or before the effective date of the Order authorizing the IC to provide intrastate service. This report will serve as the basis for billing until revised reports are received as set forth in Paragraph 2.3.13,A.,2.
 IAN - 1 1987
 - b. This interim report will be based on usage from the previous three months for which message data exists. Data **Series in the Series Sommission** be from the six month period prior to the effective date of the Order. Interstate and intrastate percentages of use will be reported as ordered by the Commission in Case No. TO-84-223 et al. and will be determined as set forth in Paragraph 2.3.12, preceding.

Issued: OCT 31 1986

Effective: JAN 1 1887

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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Access Services Tariff Section 2 2nd Revised Sheet 16 Replacing 1st Revised Sheet 16

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

(FC) 2.3.13 Jurisdictional Report Requirements-(Continued)

- A. Jurisdictional Reports-(Continued)
 - 2. Effective on the first of January, April, July and October of each year the IC shall update the interstate and intrastate jurisdictional report pursuant to the method described in Paragraph 2.3.12, preceding. The IC shall forward to the Telephone Company, to be received no later than 15 days after the first of each such month, a revised report showing the interstate and intrastate percentage of use for the past three months ending the last day of December, March, June and September, respectively, for each service arranged for interstate and intrastate use. The revised report will serve as the basis for the next three months' billing and will be effective on the bill date for that service. No prorating or back billing will be done based on the report. If the IC does not supply the reports, the Telephone Company will assume the percentages to be the same as those provided in the last quarterly report. For those cases in which a quarterly report has never been received from the IC, the Telephone Company will assume the percentages to be the same as those provided in the last quarterly report has never been received from the IC, the Telephone Company will assume the percentages to be the same as those provided in the last quarterly report for service as set forth in Paragraph 2.3.13A.1., preceding.

JAN 1 1987

Public Service Commission

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B. Maintenance of IC Records

BY 3ed RS. +Ko The IC shall maintain and retain for a minimum of BOREEXPAR, COMPSEIC, detailed and accurate records, workpapers and backup documentation in form and substance to evidence the percentage data provided to the Telephone Company as set forth in Paragraph 2.3.12, A.1. and 2., preceding. All of the records, workpapers and backup documentation shall be made available during normal business hours, at the location named in the report, upon reasonable request by the Telephone Company in order to permit a review by a Telephone Company auditor, an outside auditor under contract to the Telephone Company, or an auditor of a federal or state regulatory commission. If the records, workpapers and backup documentation are not provided or are insufficient or not in accordance with the provisions of this Paragraph, the percentages of interstate and intrastate service will be assumed by the Telephoner Company to permission the same as indicated in the last report received until the deficiencies are corrected and new reports, as required herein, are provided to the 'JUL 1 Telephone Company. 1986 86-84

Issued: JUN 27 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Effective:

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

(FC) 2.3.14 Determination of Intrastate Charges for Mixed Interstate and IntrajOURI state Switched Access Service-(Continued) Public Service Commission

Access Services Tariff

Replacing Griginal Speech

1st Revised Sheet 16

Section 2

APR 15 1805

(CP) C.-(Continued)

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- 3. One hundred percent (100%) of all other messages which originate on the IC's network in Missouri and terminate at a telephone number in Missouri will be reported as intrastate.
- 4. If an IC establishes a point of interconnection between its facilities and those of a local exchange telephone company in a state which adjoins Missouri and which Missouri customers may gain access on a toll free basis, the messages which gain access at such points of interconnection and terminate at a Missouri telephone number shall be reported as intrastate messages. Traffic gaining access at a point of interconnection in Kansas or Illinois and through which Kansas City or St. Louis customers may access on a toll free basis and terminate at a telephone number in Missouri shall be apportioned between the interstate and intrastate jurisdictions on the same basis as described in Paragraph 2.3.14C.1. and 2., preceding.
- 5. The percent interstate usage resulting residually from the provisions of Paragraph 2.3.14C.1., 2., 3. and 4., preceding is subject to the rounding provision of Paragraph 2.3.14A., preceding.

(FC) '2.3.15 Jurisdictional Report Requirements

A. Jurisdictional Reports

- 1. When the IC orders service for both interstate and intrastate use, the projected interstate percentage of use and intrastate percentage of use must be provided to the Telephone Company. These percentages, when actual jurisdictional usage is unknown, will be used by the Telephone Company to apportion the use and/or charges between interstate and intrastate until a revised report is received as set forth in Paragraph 2.3.15A.2., following.
 - 2. Effective on the first of January, April, July and October of each year the IC shall update the interstate and intrastate jurisdictional report pursuant to the method described in Paragraph 2.3.14, preceding. The IC shall forward nonthe Helephone Company, to be received no later than 15 days after the interstate of each such month, a revised report showing the interstate and intrastate percentage of use for the part three months ending the last day of December, March, June and September, respectively, for each service arranged for interstate and intrastate

MAY 201985 PUBLIC SERVICE COMMISSION BY Q OF MISSOUR Public Service Commission Issued: APR 1 5 1985 Effective: LOGI C L TAIL MAY 2 0 1985 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis. Missouri

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.3 Obligations of the IC-(Continued)
 - 2.3.15 (Continued)

The intrastate percentage will change as revised usage reports are submitted as set forth in Paragraph 2.3.14, A., preceding.

2.4 Payment Arrangements and Credit Allowances

2.4.1 Payment of Rates, Charges and Deposits

- A. Where the provision of facilities involves an unusual investment, an IC may be required to make payment in advance of such portion of the estimated cost of the installation or construction as is to be borne by it. The amount of the advance payment will be credited to the IC's account as applying to the indebtedness of the IC for the services and facilities provided.
- B. The Telephone Company may, in order to safeguard its interests, require an IC to make a deposit prior to or at any time after the provision of a service to the IC to be held by the Telephone Company as a guarantee of the payment of rates and charges. Such deposit may not exceed the rates and charges for the service for a one-month period plus the amount of any termination charges attributable to the service. The fact that a deposit has been made in no way relieves the IC from complying with the Telephone Company's regulations as to advance payments or the prompt payment of bills or constitute a waiver or modification of the regular practices of the Telephone Company providing for the discontinuance of the facilities for nonpayment of any sums due the Telephone Company for facilities provided.



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Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri



- 2. GENERAL REGULATIONS-(Continued)
 - 2.3 Obligations of the IC-(Continued)
 - 2.3.13 Jurisdictional Report Requirements-(Continued)
 - B. Jurisdictional Reports-(Continued)
 - 2. (Continued)
 - b. (Continued)

Previous lack of authorization to provide intrastate intraLATA and/or intrastate interLATA service does not exempt an IC from including jurisdictionally intrastate messages from the three months data used in the calculation of these percentages of use.

- 3. The Telephone Company retains the right to employ monitoring equipment for the purpose of verification of IC percentage of use reporting. The Telephone Company shall treat such information as proprietary in nature and shall maintain its confidentiality.
- 4. 800 Number Portability Access Service (NPAS)
- (a) The jurisdictional report requirements for 800 NPAS will apply to 800 access minutes and queries.

For 800 NPAS, where jurisdiction can be determined from the call detail, the Telephone Company will bill according to such jurisdiction by developing a projected interstate percentage. The projected interstate percentage will be developed on a monthly basis, by end office, when the 800 NPAS access minutes are measured by dividing the measured interstate originating 800 NPAS access minutes (the access minutes where the calling number is in one state and the called number is in another state) by the total originating 800 NPAS access minutes.

For 800 NPAS, where the call detail is insufficient to determine jurisdiction, the customer will provide an interstate percentage of 800 NPAS originating access minutes for each LATA from which the customer may originate 800 traffic.

If a customer does not provide the Telephone Company with an originating 800 NPAS PIU report that will be used when the call detail is insufficient to determine the jurisdiction, the Telephone Company will determine the interstate percentage of 800 NPAS usage as follows:

The Telephone Company will develop an interstate percentage on a monthly basis for each end office by dividing the customer's measured MTS usage interstate originating access minutes by the customer's total MTS usage originating access minutes for which sufficient call detail exists to determine the jurisdiction.

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No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 10th Revised Sheet 16.01 Replacing 9th Revised Sheet 16.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

- 2.3.13 Jurisdictional Report Requirements-(Continued)
 - B. Jurisdictional Reports-(Continued)
 - 3. (Continued)
 - b. (Continued)

Previous lack of authorization to provide intrastate intraLATA and/or intrastate interLATA service does not exempt an IC from including jurisdictionally intrastate messages from the three months data used in the calculation of these percentages of use.

- 4. The Telephone Company retains the right to employ monitoring equipment for the purpose of verification of IC percentage of use reporting. The Telephone Company shall treat such information as proprietary in nature and shall maintain its confidentiality.
- 5. Jurisdictional report requirements for 800 NPAS and 900 Access Service are as specified in Section 6, Paragraph 6.9.1, following.
- 6. Jurisdictional report requirements for Direct Line-CustomSM are as specified in Section 18, Paragraph 18.4.

7. When a customer orders Common Channel Signaling/Signaling 7 (CCS/SS7) Interconnection Service, the customer shall provide to the Telephone Company in its order for the service, a CCS/SS7 Interconnection Service Percent Interstate Usage (PIU) Report.

Customers who provide the CCS/SS7 Interconnection Service PIU Report shall supply the Telephone Company with an interstate percentage, of 0 through 100, per Signaling Transfer Point (STP) Port Termination. This STP Port Termination PIU will be an average PIU based upon the jurisdiction (interstate versus intrastate) of those originating end user calls that require use of the specified STP Port Termination for signaling purposes.

The PIU provided by the customer for the STP Port Termination will be used by the Telephone Company to determine the jurisdiction (interstate versus intrastate) of the customer's STP Access Mileage and the STP Access Connection charges.

Issued: MAR 2 2 1993 By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

June 10, 2013 Missouri Public Service Commission JI-2013-0499

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MAR 10 1991

Access Services Tariff Section 2 9th Revised Sheet 16.01 Replacing 8th Revised Sheet 16.01

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

MAR 29 1993

- MISSOURI 2.3.13 Jurisdictional Report Requirements-(Continued) Public Service Commission B. Jurisdictional Reports-(Continued ANCELLE DDIC Service Commission
- (FC) MAY 1 1993
 - 3. (Continued)
 - b. (Continued)

(Continued) Previous lack of authorization tonprovide intrastate intraLATA and/or intrastate interLATA service does not exempt an IC from including jurisdictionally intrastate messages from the three months data used in the calculation of these percentages of use.

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- 4. The Telephone Company retains the right to employ monitoring equipment for the purpose of verification of IC percentage of use reporting. The Telephone Company shall treat such information as proprietary in nature and shall maintain its confidentiality.
- 5. Jurisdictional report requirements for 800 and 900 Access Service are as specified in Section 6, Paragraph 6.9.1, following.
- Jurisdictional report requirements for Direct Line-CustomSM are as 6. specified in Section 18, Paragraph 18.4.
- 7. When a customer orders Common Channel Signaling/Signaling 7 (CCS/SS7) Interconnection Service, the customer shall provide to the Telephone Company in its order for the service, a CCS/SS7 Interconnection Service Percent Interstate Usage (PIU) Report.

Customers who provide the CCS/SS7 Interconnection Service PIU Report shall supply the Telephone Company with an interstate percentage, of O through 100, per Signaling Transfer Point (STP) Port Termination. This STP Port Termination PIU will be an average PIU based upon the jurisdiction (interstate versus intrastate) of those originating end user calls that require use of the specified STP Port Termination for signaling purposes.

The PIU provided by the customer for the STP Port Termination will be used by the Telephone Company to determine the jurisdiction (interstate versus intrastate) of the customer's STP Access Mileage and the STP Access Connection charges.

Issued: MAR 2 6 1993

Effective:

By A. D. ROBERTSON, Assistant Vice President-External Affa; Southwestern Bell Telephone Company St. Louis, Missouri MO. PUBLIC SERVICE COMM.

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Access Services Tariff Section 2 8th Revised Sheet 16.01 Replacing 7th Revised Sheet 16.01

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.3 Obligations of the IC-(Continued)
 - 2.3.13 Jurisdictional Report Requirements-(Continued)
 - A. Jurisdictional Reports-(Continued)
 - 3. (Continued)
 - b. (Continued)

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Previous lack of authorization t**MBSOURI**ntrastate intraLATA and/or intrastate interLATA service does not exempt an IC from including jurisdictionally intrastate messages from the three months data used in the calculation of these percentages of use.

- 4. The Telephone Company retains the right to employ monitoring equipment for the purpose of verification of IC percentage of use reporting. The Telephone Company shall treat such information as proprietary in nature and shall maintain its confidentiality.
- 5. Jurisdictional report requirements for 800 and 900 Access Service are as specified in Section 6 Paragraph 6.6.1, following.
- 6. Jurisdictional report requirements for Direct Line-CustomSM are as specified in Section 18, Paragraph 18.4.
- 7. When a customer orders Common Channel Signaling/Signaling 7 (CCS/SS7) Interconnection Service, the customer shall provide to the Telephone Company in its order for the service, a CCS/SS7 Interconnection Service Percent Interstate Usage (PIU) Report.

Customers who provide the CCS/SS7 Interconnection Service PIU Report shall supply the Telephone Company with an interstate percentage, of 0 through 100, per Signaling Transfer Point (STP) Port Termination. This STP Port Termination PIU will be an average PIU based upon the jurisdiction (interstate versus intrastate) of those originating end user calls that require use of the specified STP Port Termination for signaling purposes.

The PIU provided by the customer for the STP Port Termination will be used by the Telephone Company to determine the jurisdiction (interstate versus intrastate) of the customer's STP Access Mileage and the STP Access Connection charges.

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Issued: MAY 1 3 1992 By A. D. ROBERTSON, Assistant Vice President-External Affairs UC SERVICE COMM. Southwestern Bell Telephone Company St. Louis, Missouri

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Access Services Tariff Section 2 7th Revised Sheet 16.01 Replacing 6th Revised Sheet 16.01

ACCESS SERVICES

- GENERAL REGULATIONS-(Continued)
 - 2.3 Obligations of the IC-(Continued)
 - 2.3.13 Jurisdictional Report Requirements-(Continued)
 - A. Jurisdictional Reports-(Continued ANCELLED

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- Jurisdictional report requirements for Direct Line-CustomSM are as 6. specified in Section 18, Paragraph 18.4.
- Β. Maintenance of IC Records

The IC shall maintain and retain for a minimum of one year, complete, detailed and accurate records, workpapers and backup documentation in form and substance to evidence in Section 2, Paragraph 2.3.12, preceding. All of the records, workpapers and backup documentation shall be made available during normal business hours, at the location named in the report, upon reasonable request by the Telephone Company in order to permit a review by a Telephone Company auditor, an outside auditor under contract to the Telephone Company, or an auditor of a federal or state regulatory commission. The Telephone Company may in its discretion accept the results of a third party audit submitted by the IC in lieu of performing its own audit. If the records, workpapers and backup documentation are not provided or are insufficient or not in accordance with the provisions of this Paragraph, the percentage of interstate and the percentages of intrastate service will be assumed by the Telephone Company to be the same as indicated in the last report received until the deficiencies are corrected and new reports, as required herein, are provided to the Telephone Company.

Issued:	JUL 1 7 1990	Effective: AUG 1 7 1990	FILED
	Ву	R. D. BARRON, President-Missouri Divisio Southvestern Bell Telephone Company	n AUG 17 1990
		St. Louis, Missouri	Public Service Commission

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MISSOURI Public Service Commission

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Access Services Tariff Section 2 6th Revised Sheet 16.01 Replacing 5th Revised Sheet 16.01

ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

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2.3 Obligations of the IC-(Continued)

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Public Service Commission

- 2.3.13 Jurisdictional Report Requirements-(Continued)
- A. Jurisdictional Reports-(Continued)CANCELL NUG 17 1990 BY 2 1 Bus. # 16001
 - 3. (Continued)
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Issued: DEC 2 9 1989

Effective: JAN 2 9 1990

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JAN 29 1990 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company Public Service Commission St. Louis, Missouri

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Access Services Tariff Section 2 5th Revised Sheet 16.01 Replacing 4th Revised Sheet 16.01

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2. GENERAL REGULATIONS-(Continued)

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MISSOURI Public Service Commission

- 2.3 Obligations of the IC-(Continued)
 - 2.3.13 Jurisdictional Report Requirements-(Continued)
 - A. Jurisdictional Reports-(Continued)
 - 3. (Continued)
 - b. (Continued) '

JAN 29 1990 BY 6# R.S#16.01 Public Service Commission

MISSOURI Previous lack of authorization to provide intrastate intraLATA and/or intrastate interLATA service does not exempt an IC from including jurisdictionally intrastate messages from the three months data used in the calculation of these percentages of use.

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- B. Maintenance of IC Records

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Issued: DEC 2 1988

Effective: DEC 14 1988 Public Service Commission

DEC 14 1988

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri



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No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 4th Revised Sheet 16.01 Replacing 3rd Revised Sheet 16.01

ACCESS SERVICES

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Public Service Commission.

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

2.3.13 Jurisdictional Report Requirements-(Continued)

A. Jurisdictional Reports-(Continued)

'3. (Continued)

b. (Continued)

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- B. Maintenance of IC Records

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Effective:

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Access Services Tariff Section 2 3rd Revised Sheet 16.01 Replacing 2nd Revised Sheet 16.01

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.3 Obligations of the IC-(Continued)
 - 2.3.13 Jurisdictional Report Requirements-(Continued)
 - A. Jurisdictional Reports-(Continued)
 - 3. (Continued)
 - b. (Continued)

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- 4. The Telephone Company retains the right to employ monitoring NCELLED equipment for the purpose of verification of IC percentage of Use reporting. The Telephone Company shall treat such information 1988 as proprietary in nature and shall maintain its confidentiality. In 2.54/601
 Maintenance of IC Records
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Telephone Company. (MT) TO-84-223 Public Service Commission Issued: JUN 22 1987 1387 Effective: JUL By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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Access Services Tariff . Section 2 2nd Revised Sheet 16.01 Replacing 1st Revised Sheet 16.01

ACCESS SERVICES

- GENERAL REGULATIONS-(Continued) 2.
- 2.3 Obligations of the IC-(Continued)
- 2.3.13 Jurisdictional Report Requirements-(Continued)
 - A. Jurisdictional Reports-(Continued)
 - 3. (Continued)
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Previous lack of authorization to provide intrastate service does not exempt an IC from including jurisdictionally intrastate messages from the three months data used in the calculation of these percentages of use.

(MT)B. Maintenance of IC Records

The IC shall maintain and retain for a minimum of one year, complete, detailed and accurate records, workpapers and backup documentation in form and substance to evidence in Paragraph 2.3.12, A.1. and 2., preceding. All of the records, workpapers and backup documentation shall be made available during normal business hours, at the location named in the report, upon reasonable request by the Telephone Company in order to permit a review by a Telephone Company auditor, an outside auditor under contract to the Telephone Company, or an auditor of a federal or state regulatory commission. If the records, workpapers and backup documentation are not provided or are insufficient or not in accordance with the provisions of this Paragraph, the percentages of interstate and intrastate service will be assumed by the Telephone Company to be the same as indicated in the last report deviced until the deficiencies are corrected and new report required herein, are provided to the Telephone Company. JUL 22 1987/

- 2.4 Payment Arrangements and Credit Allowances
- BY3ARS. HILOI 2.4.1 Payment of Rates, Charges and Deposits
- Public Service Commission A. Where the provisions of facilities involve an unusual investment (Mission) may be required to make payment in advance of such portion of the estimated cost of the installation or construction as is to be borne by it. The amount of the advance payment will be credited to the IC's account as applying to the indebtedness of the IC for the services and facilities provided.

Issued: UCT 31 1986

Effective: JAN 1 1987

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri



Access Services Tariff Section 2 Ist Revised Sheet 16.01 Replacing Original Sheet 16.01

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ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

2.4 Payment Arrangements and Credit Allowances

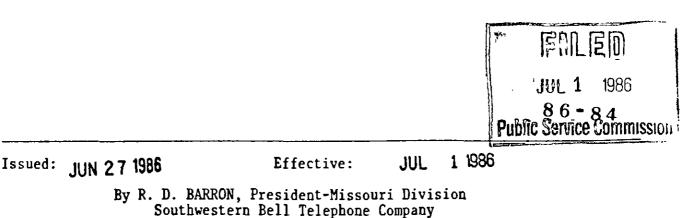
2.4.1 Payment of Rates, Charges and Deposits

- A. Where the provisions of facilities involves an unusual investment, an IC may be required to make payment in advance of such portion of the destimated cost of the installation or construction as is to be borne by it. The amount of the advance payment will be credited to the IC's account as applying to the indebtedness of the IC for the services and facilities provided.
- (MT) B. The Telephone Company may, in order to safeguard its interests, require an IC to make a deposit prior to or at any time after the provision of a a service to the IC to be held by the Telephone Company as a guarantee of the payment of rates and charges. Such deposit may not exceed the rates and charges for the service for a one-month period. The fact that a deposit has been made in no way relieves the IC from complying with the Telephone Company's regulations as to advance payments or the prompt payment of bills or constitute a waiver or modification of the regular practices of the Telephone Company providing for the discontinuance of the facilities for nonpayment of any sums due the Telephone Company for facilities provided.

BY QUERS. #16.0/ PUBLIC SERVICE COMMISSION

JAN 1 1987

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St. Louis, Missouri

ACCESS SERVICES

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 Original Sheet 16.01

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Public Service Commission

Public Service Commission

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2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

(FC) 2.3.15 Jurisdictional Report Requirements-(Continued)

A. Jurisdictional Reports-(Continued)

2.-(Continued)

use. The revised report will serve as the basis for the next three months' billing and will be effective on the bill date for that service. No prorating or back billing will be done based on the report. If the IC does not supply the reports, the Telephone Company will assume the percentages to be the same as those provided in the last quarterly report. For those cases in which a quarterly report has never been received from the IC, the Telephone Company will assume the percentages to be the same as those provided in the order for service as set forth in Paragraph 2.3.15A.1., preceding.

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B. Maintenance of IC Records

The IC shall maintain and retain for a minimum of one year, complete, detailed and accurate records, workpapers and backup documentation in form and substance to evidence the percentage data provided to the Telephone Company as set forth in Paragraph 2.3.14, A.1. and 2., preceding. All of the records, workpapers and backup documentation shall be made available during normal business hours, at the location named in the report, upon reasonable request by the Telephone Company in order to permit a review by a Telephone Company auditor, an outside auditor under contract to the Telephone Company, or an auditor of a federal or state regulatory commission. If the records, workpapers and backup documentation are not provided or are insufficient or not in accordance with the provisions of this Paragraph, the percentages of interstate and intrastate service will be assumed by the Telephone Company to be the same as indicated in the last report received until the deficiencies are corrected and new reports, as required herein, are provided to the Telephone Company.

(MT) 2.4 Payment Arrangements and Credit Allowances 2.4.1 Payment of Rates, Charges and DepresitiseRVICE COMMISSION

A. Where the provisions of facilities involves an unusual investment, an IC may be required to make payment in advance of such portion of the estimated cost of the installation or construction as is to be borne by it. The amount of the advance payment will be credited to the IC's account as applying to the indebtedness of the IC for the services and facilities provided.

Issued:

APR 1 5 1985 ·

By R. D. BARRON, President-Missouri Division MAY 20 1985 Southwestern Bell Telephone Company St. Louis, Missouri

Effective:

- 2. GENERAL REGULATIONS-(Continued)
 - 2.3 Obligations of the IC-(Continued)
 - 2.3.13 Jurisdictional Report Requirements-(Continued)
 - B. Jurisdictional Reports-(Continued)
- (AT) 4. (Continued)
 - (a) (Continued)

If the customer has no other traffic within the end office for which sufficient call detail exists to develop an interstate percentage, the Telephone Company will determine an interstate percentage based on the average of all customer's interstate 800 NPAS access minutes originating within the LATA.

(b) PILL/CCL reporting is required only if there is a difference between InterLATA and intraLATA rates. If these rates are identical, no report need be submitted.

Customers who provide the 800 NPAS Percent Intrastate IntraLATA/Carrier Common Line (PIIL/CCL) report will supply the Telephone Company with an intrastate intraLATA percentage, for FGD and BSA-D, of originating 800 NPAS access minutes for each LATA from which the customer may originate 800 traffic. The PIIL/CCL report will be used by the Telephone Company to determine the appropriate rate application of Carrier Common Line (CCL) charges as specified in Section 3, Paragraph 3.8 of this intrastate Tariff.

The 800 NPAS PIIL/CCL report must be provided to the Telephone Company on a quarterly basis. Effective on the first of January, April, July, and October of each year the customer will update the 800 NPAS PIIL/CCL report. The customer shall forward to the Telephone Company, to be received no later than 15 business days after the first of each month, a revised 800 NPAS PIIL/CCL report showing the intrastate intraLATA percentage of use for the most recent three months for which data is available. The revised report will serve as the basis for the next three months billing and will be effective on the bill date for that service. No prorating or backbilling will be done based on the report. If the initial 800 NPAS PIIL/CCL report or a quarterly update has not been received from the customer, the Telephone Company may determine the intrastate intraLATA percentage as described below.

If the customer does not provide the Telephone Company with an 800 NPAS PIIL/CCL report as specified above, the Telephone Company will determine the jurisdiction of all the originating intrastate 800 traffic to be intrastate interLATA and bill the 800 NPAS customer accordingly.

(c) Customers who order the Call Handling and Destination (CHD) feature must provide the Telephone Company with a Percent CHD Report for their 800 NPAS. This percentage is required until such time that the Telephone Company can determine Call Handling and Destination from the 800 NPAS Query detail.

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2.	GENERAL REGULATIONS-((Continued)	

- 2.3 Obligations of the IC-(Continued)
 - 2.3.13 Jurisdictional Report Requirements-(Continued)
 - B. Jurisdictional Reports-(Continued)
- (AT) 4. (Continued)
 - (c) (Continued)

Report Data

The CHD Report will identify the percentage of 800 queries that utilize the Call Handling and Destination feature for each LATA from which the customer originates 800 queries.

Quarterly Updates

The customer will be required to update the CHD report effective on the first of January, April, July and October of each year. The revised CHD report will provide the Call Handling and Destination percentage of use for the most recent three months for which data is available. The revised CHD report must be received no later than 15 business days after the first of each month specified above.

When a customer does not supply a quarterly updated CHD report, the Telephone Company will assume the percentages to be the same as those provided in the last quarterly report. If the initial CHD is not received from the customer, the Telephone Company will assume that the customer did not utilize the Call Handling and Destination feature and not bill the Call Handling and Destination rate.

- 5. Jurisdictional report requirements for Direct Line-Customsm are as specified in Section 18, Paragraph 18.4.
 - When a customer orders Common Channel Signaling/Signaling 7 (CCS/SS7) Interconnection Service, the customer shall provide to the Telephone Company in its order for the service, a CCS/SS7 Interconnection Service Percent Interstate Usage (PIU) Report.

Customers who provide the CCS/SS7 Interconnection Service PIU Report shall supply the Telephone Company with an interstate percentage, of 0 through 100, per Signaling Transfer Point (STP) Port Termination. This STP Port Termination PIU will be an average PIU based upon the jurisdiction (interstate versus intrastate) of those originating end user calls that require use of the specified STP Port Termination for signaling purposes.

The PIU provided by the customer for the STP Port Termination will be used by the Telephone Company to determine the jurisdiction (interstate versus intrastate) of the customer's STP Access Mileage and the STP Access Connection charges.

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- 2. GENERAL REGULATIONS-(Continued)
 - 2.3 Obligations of the IC-(Continued)
 - 2.3.13 Jurisdictional Report Requirements-(Continued)
 - B. Jurisdictional Reports-(Continued)
 - 6. (Continued)

The CCS/SS7 Interconnection Service PIU must be provided to the Telephone Company upon ordering service, and thereafter, on a quarterly basis. Provisions for updating the interstate and intrastate jurisdictional report as specified in Paragraph 2.3.13 will also apply for updating the CCS/SS7 Interconnection Service PIU Report. The Telephone Company will utilize the quarterly CCS/SS7 Interconnection Service PIU Report for the STP Port Termination to update the STP Access Mileage and the STP Access Connection PIU effective on the bill date for the service.

7. Line Information Data Base (LIDB) Validation Service

Upon ordering LIDB Validation Service, the customer will provide an interstate percentage of LIDB queries. The LIDB Validation Service PIU will be an average PIU based on the jurisdiction of the originating end user calls for which the Telephone Company's LIDB is queried and is to be developed from the customer's total national ABS call volumes. The LIDB Validation Service PIU will be applied to the LIDB Validation Service rates and charges.

8. Multiple 64 Clear Channel Capability (64 CCC)

Upon ordering FGD or BSA-D with the Multiple 64 CCC feature, the customer must provide both an originating and terminating PIU for FGD or BSA-D with the Multiple 64 CCC feature for each end office or LATA from which the customer may originate or terminate such traffic. The PIU will apply when call detail is insufficient to determine jurisdiction.

Hiea Missouri Public Service Commission JI-2013-0499

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 9th Revised Sheet 16.02 Replacing 8th Revised Sheet 16.02

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- GENERAL REGULATIONS-(Continued)
- 2.3 Obligations of the IC-(Continued)

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- 2.3.13 Jurisdictional Report Requirements-(Continued)
- B. Jurisdictional Reports-(Continued)
 - 7. (Continued)

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The CCS/SS7 Interconnection Service PIU must be provided to the Telephone Company upon ordering service, and thereafter, on a quarterly basis. Provisions for updating the interstate and intrastate jurisdictional report as specified in Paragraph 2.3.13 will also apply for updating the CCS/SS7 Interconnection Service PIU Report. The Telephone Company will utilize the quarterly CCS/SS7 Interconnection Service PIU Report for the STP Port Termination to update the STP Access Mileage and the STP Access Connection PIU effective on the bill date for the service.

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Issued:	MAR 2 0 1995	Effective: A	PR 2 0 1995
	Ву	HORACE WILKINS, JR., President-Mis	
CANCELLED		Southwestern Bell Telephone	
June 10, 2013		St. Louis, Missouri	MISSOURI
Missouri Public			Public Service Commission
Service Commission			
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Section 2 8th Revised Sheet 16.02 Replacing 7th Revi**ed Sheet** 16002 ACCESS SERVICES OCT 17 1994

GENERAL REGULATIONS-(Continued)

MO. PUBLIC SERVICE COMM.

Access Services Tariff

- 2.3 Obligations of the IC-(Continued)
 - 2.3.13 Jurisdictional Report Requirements-(Continued)
 - B. Jurisdictional Reports-(Continued)
 - 7. (Continued)

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C. Maintenance of IC Records

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Issued: OCT 1 7 1994

Effective 17 100 MISSOURI By Horace Wilkins, Jr., President-Missouri NOV 2 4 1994 Southwestern Bell Telephone St. Louis, Missouri

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Access Services Tariff Section 2 7th Revised Sheet 16.02 Replacing 6th Revised Sheet 16.02

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

AUG 18 1993

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2.3.13 Jurisdictional Report Requirements-(Continued) Public Service Commission

Jurisdictional Reports-(Continued) Β.

7. (Continued)

> The CCS/SS7 Interconnection Service PIU must be provided to the Telephone Company upon ordering service, and thereafter, on a quarterly basis. Provisions for updating the interstate and intrastate jurisdictional report as specified in Paragraph 2.3.13 will also apply for updating the CCS/SS7 Interconnection Service PIU Report. The Telephone Company will utilize the quarterly CCS/SS7 Interconnection Service PIU Report for the STP Port Termination to update the STP Access Mileage and the STP Access Connection PIU effective on the bill date for the service.

8. Line Information Data Base (LIDB) Validation Service

Upon ordering LIDB Validation Service, the customer will provide an interstate percentage of LIDB queries. The LIDB Validation Service PIU will be an average PIU based on the jurisdiction of the originating end user calls for which the Telephone Company's LIDB is queried and is to be developed from the customer's total national ABS call volumes. The LIDB Validation Service PIU will be applied to the LIDB Validation Service rates and charges.

C. Maintenance of IC Records

The IC shall maintain and retain for a minimum of one year, complete, detailed and accurate records, workpapers and backup documentation in form and substance to evidence in Section 2, Paragraph 2.3.12, preceding. All of the records, workpapers and backup documentation shall be made available during normal business hours, at the location named in the report, upon reasonable request by the TELephone Company in order to CANCELLE

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Issued: AUG 1 8 1993

BY B R.S. T 602 Public Service Commission MISSOURI Effective: SEP 2 (1#1993: Service Comminsion

SEP 2 0 1993

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 6th Revised Sheet 16.02 Replacing 5th Revised Sheet 16.02

ACCESS SERVICES

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GENERAL REGULATIONS-(Continued)

MAR 29 1993

1 TAR, 5. 16.02

- 2.3 Obligations of the IC-(Continued)
- 2.3.13 Jurisdictional Report Requirements-(Continued) Public Service Commission

(FC) B. Jurisdictional Reports-(Continued)

7. (Continued)

The CCS/SS7 Interconnection Service PIU must be provided to the Telephone Company upon ordering service, and thereafter, on a quarterly basis. Provisions for updating the interstate and intrastate jurisdictional report as specified in Paragraph 2.3.13 will also apply for updating the CCS/SS7 Interconnection Service PIU Report. The Telephone Company will utilize the quarterly CCS/SS7 Interconnection Service PIU Report for the STP Port Termination to update the STP Access Mileage and the STP Access Connection PIU effective on the bill date for the service.

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C. Maintenance of IC Records

The IC shall maintain and retain for a minimum of one yea Public Service Commission detailed and accurate records, workpapers and backup documentation in form and substance to evidence in Section 2 Paragraph 2.2.12 and substance to evidence in Section 2, Paragraph 2.3.12, preceding. All of the records, workpapers and backup documentation shall be made available during normal business hours, at the location named in the report, upon reasonable request by the Telephone Company in order to permit a review by a Telephone Company auditor, an outside auditor under contract to the Telephone Company, or an auditor of a federal or state regulatory commission. The Telephone Company may in its discretion accept the results of a third party audit submitted by the IC in lieu of performing its own audit. If the records, workpapers and backup documentation are not provided or are insufficient or not in accordance with the provisions of this Paragraph, the percentage of interstate and the percentages of intrastate service will be assumed by the Telephone Company to be the same as indicated in the last report received until the deficiencies are corrected and new reports, as required herein, are provided to the Telephone Company.

2.3.14 In accordance with Section 2, Paragraph 2.1.2.A., where Access Service features exist that limit the calling scope of the Access Service to the local calling scope of the ESP's serving wire center, ESPs shall request those features on the same Order for which the associated Access Service is requested.

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MAR 2 6 1993 By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company 92-30 St. Louis, Missouri MO. PUBLIC SERVICE COMM.

Effective:

Access Services Tariff Section 2 5th Revised Sheet 16.02 Replacing 4th Revised Sheet 16.02

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

MAY 11 1992

2.3 Obligations of the IC-(Continued)

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- 2.3.13 Jurisdictional Report Requirements-(Continued)
 - Jurisdictional Reports-(Continued) Α.

(AT) 7. (Continued)

> The CCS/SS7 Interconnection Service PIU must be provided to the Telephone Company upon ordering service, and thereafter, on a quarterly basis. Provisions for updating the interstate and intrastate jurisdictional report as specified in Paragraph 2.3.13 will also apply for updating the CCS/SS7 Interconnection Service PIU Report. The Telephone Company will utilize the quarterly CCS/SS7 Interconnection Service PIU Report for the STP Port Termination to ELED update the STP Access Mileage and the STP Access Conne CANGELLED effective on the bill date for the service. APR 11 1993 BY 6 th R. 5. 16 .0 2

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B. Maintenance of IC Records

The IC shall maintain and retain for a minimum of one public Service Commission detailed and accurate records, workpapers and backup document an SOUR brm and substance to evidence in Section 2, Paragraph 2.3.12, preceding. All of the records, workpapers and backup documentation shall be made available during normal business hours, at the location named in the report, upon reasonable request by the Telephone Company in order to permit a review by a Telephone Company auditor, an outside auditor under contract to the Telephone Company, or an auditor of a federal or state regulatory commission. The Telephone Company may in its discretion accept the results of a third party audit submitted by the IC in lieu of performing its own audit. If the records, workpapers and backup documentation are not provided or are insufficient or not in accordance with the provisions of this Paragraph, the percentage of interstate and the percentages of intrastate service will be assumed by the Telephone Company to be the same as indicated in the last report received until the deficiencies are corrected and new reports, as required herein, are provided to the Telephone Company.

2.3.14 In accordance with Section 2, Paragraph 2.1.2.A., where Access Service features exist that limit the calling scope of the Access Service to the local calling scope of the ESP's serving wire center, ESPs shall request those features on the same Order for which the associated Access Service is requested.

FILED

Effective: 1992 Issued: MAY 1 3 1992 By A. D. ROBERTSON, Assistant Vice President-External CAFERIESSINCE COMM. Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 4th Revised Sheet 16.02 Replacing 3rd Revised Sheet 16.02 RECEIVED

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

No supplement to this tariff will be issued

except for the purpose

of canceling this tariff.

MO. PUBLIC SERVICE COMM.

NOV 19 1991

2.3 Obligations of the IC-(Continued)

- (AT) 2.3.14 In accordance with Section 2, Paragraph 2.1.2.A., where Access Service features exist that limit the calling scope of the Access Service to the local calling scope of the ESP's serving wire center, ESPs shall request those features on the same Order for which the associated
 (AT) Access Service is requested.
 - 2.4 Payment Arrangements and Credit Allowances

2.4.1 Payment of Rates, Charges and Deposits

- A. Where the provisions of facilities involve an unusual investment, an IC may be required to make payment in advance of such portion of the estimated cost of the installation or construction as is to be borne by it. The amount of the advance payment will be credited to the IC's account as applying to the indebtedness of the IC for the services and facilities provided.
- B. The Telephone Company may, in order to safeguard its interests, require an IC to make a deposit prior to or at any time after the provision of a service to the IC to be held by the Telephone Company as a guarantee of the payment of rates and charges. Such deposit may not exceed the rates and charges for the service for a one-month period. The fact that a deposit has been made in no way relieves the IC from complying with the Telephone Company's regulations as to advance payments or the prompt payment of bills or constitute a waiver or modification of the regular practices of the Telephone Company providing for the discontinuance of the facilities for nonpayment of any sums due the Telephone Company for facilities provided.

CANCELLED

NOV 16 1992 BY <u>5th R.S</u> 1602 Public Service Commission MISSOURI

ssued: NOV 2 1 1991

91 FEB 1 2 1992 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

FILED

FEB 1 2 1992

Public Service Commission



No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 3rd Revised Sheet 16.02 Replacing 2nd Revised regeiv JUN 22 1987 MISSOURI Public Service Commission

2. GENERAL REGULATIONS-(Continued)

2.4 Payment Arrangements and Credit Allowances

2.4.1 Payment of Rates, Charges and Deposits

- (MT) A. Where the provisions of facilities involve an unusual investment, an IC may be required to make payment in advance of such portion of the estimated cost of the installation or construction as is to be borne by it. The amount of the advance payment will be credited to the IC's account as applying to the indebtedness of the IC for the services and facilities provided.
 - B. The Telephone Company may, in order to safeguard its interests, require an IC to make a deposit prior to or at any time after the provision of a service to the IC to be held by the Telephone Company as a guarantee of the payment of rates and charges. Such deposit may not exceed the rates and charges for the service for a one-month period. The fact that a deposit has been made in no way relieves the IC from complying with the Telephone Company's regulations as to advance payments or the prompt payment of bills or constitute a waiver or modification of the regular practices of the Telephone Company providing for the discontinuance of the facilities for nonpayment of any sums due the Telephone Company for facilities provided.

CANCELLED

FEB 12 1992 BY <u>H</u> R S JL. D2 Public Service Commission MISSOURI



TD -84-223 Public Service Commission

Issued: JUN 22 1987

Effective: JUL 22 1987

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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No supplement to this tariff will be issued except for the purpose of canceling this tariff. Replacing	Access Services Tariff Section 2 2nd Revised Sheet 16.02 Pst Revised Sheet 16.02
ACCESS SERVICES	
2. GENERAL REGULATIONS-(Continued)	OCT 3 1 1980
2.4 Payment Arrangements and Credit Allowances-(Contin 2.4.1 Payment of Rates, Charges and Deposits-(Continu	ued) purstand
(AT) B. The Telephone Company may, in order to safeguard	its interests, require

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B. The Telephone Company may, in order to safeguard its interests, require an IC to make a deposit prior to or at any time after the provision of a service to the IC to be held by the Telephone Company as a guarantee of the payment of rates and charges. Such deposit may not exceed the rates and charges for the service for a one-month period. The fact that a deposit has been made in no way relieves the IC from complying with the Telephone Company's regulations as to advance payments or the prompt payment of bills or constitute a waiver or modification of the regular practices of the Telephone Company providing for the discontinuance of the facilities for nonpayment of any sums due the Telephone Company for facilities provided.

CANCELLED JUL & 2 1987 BY 300 R.S. 16.02 Public Service Commission MISSOURI

FILED JAN - 1 1987 Public Service Commission

Issued: OCT 31 1986

Effective: JAN 1 1987

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 1st Revised Sheet 16.02 Replacing Original Sheet 16.02

REGEIVED

JUN 27 1986

MISSUURI Public Service Commission

ACCESS SERVICES

2.4 Payment Arrangements and Credit Allowances-(Continue)

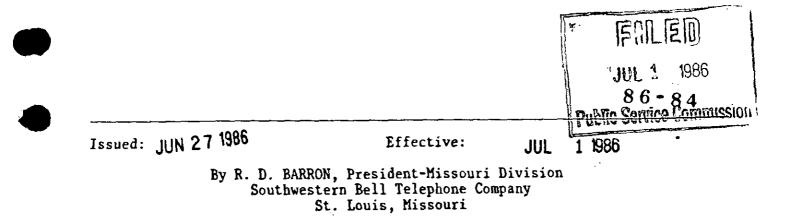
2.4.1 Payment of Rates, Charges and Deposits-(Continued)

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JAN 1 1987

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

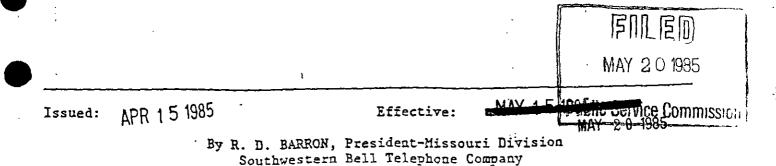
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(MT) 2.4 Payment Arrangements and Credit Allowances-(Continued)

2.4.1 Payment of Rates, Charges and Deposits-(Continued)

B. The Telephone Company may, in order to safeguard its interests, require an IC to make a deposit prior to or at any time after the provisions of a service to the IC to be held by the Telephone Company as a guarantee of the payment of rates and charges. Such deposit may not exceed the rates and charges for the service for a one-month period plus the amount of any termination charges attributable to the service. The fact that a deposit has been made in no way relieves the IC from complying with the Telephone Company's regulations as to advance payments or the prompt payment of bills or constitute a waiver or modification of the regular practices of the Telephone company providing for the discontinuance of the facilities for nonpayment of any sums due the Telephone Company for facilities provided.

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- 2. GENERAL REGULATIONS-(Continued)
 - 2.3 Obligations of the IC-(Continued)
 - 2.3.13 Jurisdictional Reports Requirements-(Continued)
 - B. Jurisdictional Reports-(Continued)
 - 9. Advanced Carrier Identification Service (ACIS)
- (RT) Customers ordering Advance Carrier Identification Service (ACIS) must provide the Telephone (RT) Company with an originating FGB, FGD, BSA-B or BSA-D PIU Report for ACIS. The ACIS PIU report shall reflect an interstate percentage, by feature group or basic serving arrangement, of originating ACIS access minutes for each end office or LATA from which the customer may originate ACIS traffic. If a LATA-level PIU factor is provided by the customer, the specified percentage will be applied to all end offices to which the customer may originate traffic within the LATA or to those end office for which an end office-level PIU is not provided.

If a customer does not provide the Telephone Company with an originating ACIS PIU report or quarterly update report, the Telephone Company will determine the interstate percentage of ACIS usage as follows:

(RT) For ACIS originated over FGD and BSA-D Switched Access Service, the Telephone Company will develop an interstate percentage on a monthly basis for each end office by dividing the customer's measured interstate originating access minutes by the customer's total originating access minutes for which sufficient call detail exists to determine the jurisdiction. If the customer has no other traffic within the end office for which sufficient call detail exists to develop an interstate percentage, the Telephone Company will determine an interstate percentage based on an average of all interstate ACIS usage originating within the LATA.

For ACIS originated over FGB or BSA-B Switched Access Service, the Telephone Company will determine an interstate percentage based on an average of all interstate ACIS usage originating within the LATA.

- 10. 700 Access Service
- (RT) Upon ordering FGD or BSA-D, the customer must provide the Telephone Company with an originating PIU for 700 Access Service. The 700 Access Service PIU report shall reflect an interstate percentage, by feature group or basic serving arrangement, of originating 700 Access Service access minutes for each end office or LATA from which

- 2. GENERAL REGULATIONS-(Continued)
 - 2.3 Obligations of the IC-(Continued)
 - 2.3.13 Jurisdictional Reports Requirements-(Continued)
 - B. Jurisdictional Reports-(Continued)
 - 9. Advanced Carrier Identification Service (ACIS)

Customers ordering Advance Carrier Identification Service (ACIS) must provide the Telephone Company with an originating FGB, FGC, FGD, BSA-B, BSA-C or BSA-D PIU Report for ACIS. The ACIS PIU report shall reflect an interstate percentage, by feature group or basic serving arrangement, of originating ACIS access minutes for each end office or LATA from which the customer may originate ACIS traffic. If a LATA-level PIU factor is provided by the customer, the specified percentage will be applied to all end offices to which the customer may originate traffic within the LATA or to those end office for which an end office-level PIU is not provided.

If a customer does not provide the Telephone Company with an originating ACIS PIU report or quarterly update report, the Telephone Company will determine the interstate percentage of ACIS usage as follows:

For ACIS originated over FGC, FGD, BSA-C and BSA-D Switched Access Service, the Telephone Company will develop an interstate percentage on a monthly basis for each end office by dividing the customer's measured interstate originating access minutes by the customer's total originating access minutes for which sufficient call detail exists to determine the jurisdiction. If the customer has no other traffic within the end office for which sufficient call detail exists to develop an interstate percentage, the Telephone Company will determine an interstate percentage based on an average of all interstate ACIS usage originating within the LATA.

For ACIS originated over FGB or BSA-B Switched Access Service, the Telephone Company will determine an interstate percentage based on an average of all interstate ACIS usage originating within the LATA.

10. 700 Access Service

Upon ordering FGC, FGD, BSA-C or BSA-D, the customer must provide the Telephone Company with an originating PIU for 700 Access Service. The 700 Access Service PIU report shall reflect an interstate percentage, by feature group or basic serving arrangement, of originating 700 Access Service access minutes for each end office or LATA from which

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Issued: May 10, 2013 CANCELLED November 14, 2013 Missouri Public Service Commission JI-2014-0176

By JOHN SONDAG, President - Missouri St. Louis, Missouri Effective: June 10, 2013

Filed Missouri Public Service Commission JI-2013-0499

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 5th Revised Sheet 16.03 Replacing 4th Revised Sheet 16.03

ACCESS SERVICES

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MO. PUBLIC SERVICE COMM.

2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.13 Jurisdictional Reports Requirements-(Continued)
 - Advanced Carrier Identification Service (ACIS) 10.

Customers ordering Advance Carrier Identification Service (ACIS) must provide the Telephone Company with an originating FGB, FGC, FGD, BSA-B, BSA-C or BSA-D PIU Report for ACIS. The ACIS PIU report shall reflect an interstate percentage, by feature group or basic serving arrangement, of originating ACIS access minutes for each end office or LATA from which the customer may originate ACIS traffic. If a LATA-level PIU factor is provided by the customer, the specified percentage will be applied to all end offices to which the customer may originate traffic within the LATA or to those end office for which an end office-level PIU is not provided.

If a customer does not provide the Telephone Company with an originating ACIS PIU report or quarterly update report, the Telephone Company will determine the interstate percentage of ACIS usage as follows:

For ACIS originated over FGC, FGD, BSA-C and BSA-D Switched Access Service, the Telephone Company will develop an interstate percentage on a monthly basis for each end office by dividing the customer's measured interstate originating access minutes by the customer's total originating access minutes for which sufficient call detail exists to determine the jurisdiction. If the customer has no other traffic within the end office for which sufficient call detail exists to develop an interstate percentage, the Telephone Company will determine an interstate percentage based on an average of all interstate ACIS usage originating within the LATA.

For ACIS originated over FGB or BSA-B Switched Access Service, the Telephone Company will determine an interstate percentage based on an average of all interstate ACIS usage originating within the LATA.

(AT) 11. 700 Access Service

> Upon ordering FGC, FGD, BSA-C or BSA-D, the customer must provide the Telephone Company with an originating PIU for 700 Access Service. The 700 Access Service PIU report shall reflect an interstate percentage, by feature group or basic serving arrangement, of originating 700 Access Service access minutes for each end office or LATA from whi

Issued:

MAY 281995

APR 2 8 1995

Effective:

MAY 2 8 1995 MISSOURI By HORACE WILKINS, JR., President-Missouri Public Service Commission Southwestern Bell Telephone St. Louis, Missouri

CANCELLED June 10, 2013 Missouri Public Service Commission JI-2013-0499

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No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 4th Revised Sheet 16.03 Replacing 3rd Revised Sheet 16.03

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

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2.3.13 Jurisdictional Reports Requirements-(Continued)

MO. PUBLIC SERVICE COMM.

(AT) 10. Advanced Carrier Identification Service (ACIS)

Customers ordering Advance Carrier Identification Service (ACIS) must provide the Telephone Company with an originating FGB, FGC, FGD, BSA-B, BSA-C or BSA-D PIU Report for ACIS. The ACIS PIU report shall reflect an interstate percentage, by feature group or basic serving arrangement, of originating ACIS access minutes for each end office or LATA from which the customer may originate ACIS traffic. If a LATA-level PIU factor is provided by the customer, the specified percentage will be applied to all end offices to which the customer may originate traffic within the LATA or to those end office for which an end office-level PIU is not provided.

If a customer does not provide the Telephone Company with may 281995 the originating ACIS PIU report or quarterly update report, the Telephones 16.03 Company will determine the interstate percentage of ACIS usage as follows:

For ACIS originated over FGC, FGD, BSA-C and BSA-D Switched Access Service, the Telephone Company will develop an interstate percentage on a monthly basis for each end office by dividing the customer's measured interstate originating access minutes by the customer's total originating access minutes for which sufficient call detail exists to determine the jurisdiction. If the customer has no other traffic within the end office for which sufficient call detail exists to develop an interstate percentage, the Telephone Company will determine an interstate percentage based on an average of all interstate ACIS usage originating within the LATA.

For ACIS originated over FGB or BSA-B Switched Access Service, the Telephone Company will determine an interstate percentage based on an average of all interstate ACIS usage originating within the LATA.

(MT) C. Maintenance of IC Records

MAR 2 0 1995

The IC shall maintain and retain for a minimum of one year, complete, detailed and accurate records, workpapers and backup documentation in form and substance to evidence in Section 2, Paragraph 2.3.12, preceding. All of the records, workpapers and backup documentation shall be made available during normal business hours, at the location named in the report, upon reasonable request by the Telephone Company in order to

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Issued:

Effective: APR 2 0 199

By HORACE WILKINS, JR., President-Missouri Southwestern Bell Telephone St. Louis, Missouri

APR 2 0 1995

Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Secction 2 3rd Revised Sheet 16.03 Replacing 2nd Revised Sheet 16.03

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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2.3 Obligations of the IC-(Continued)

MAY 24 1994

- 2.3.13 Jurisdictional Reports Requirements-(Continued) MISSOURI Public Service Commission
- C. Maintenance of IC Records-(Continued)

permit a review by a Telephone Company auditor, an outside auditor under contract to the Telephone Company, or an auditor of a federal or state regulatory commission. The Telephone Company may in its discretion accept the results of a third party audit submitted by the IC in lieu of performing its own audit. If the records, workpapers and backup documentation are not provided or are insufficient or not in accordance with the provisions of this Paragraph, the percentage of interstate and the percentages of intrastate service will be assumed by the Telephone Company to be the same as indicated in the last report received until the deficiencies are corrected and new reports, as required herein, are provided to the Telephone Company.

2.3.14 ESP Requirements

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In accordance with Section 2, Paragraph 2.1.2.A., where Access Service features exist that limit the calling scope of the Access Service to the local calling scope of the ESP's serving wire center CANSESDATE request those features on the same Order for which the associated Access Service is requested. APR 201995

2.3.15 Certification of Special Access as Intrastate

Special Access circuits $(lines)^{(1)}$ and Frame Relay Services F_{FS}^{F} (6.03) classified as intrastate [percent interstate usage (PIU)PHDUS] and Specified in accordance with this tariff when the Special Access circuits (lines) or FRS carry less than or equal to 10 percent interstate traffic. When the percent of interstate usage is most (AT) Α. (AT) (AT) (AT) line(s) or FRS will be provided in accordance with the interstate tariff.

- B. The customer shall certify whether or not interstate traffic is greater than 10 percent of the total traffic carried on the Special Access line(s) or FRS. This certification will be provided to the Telephone Company by the customer as follows:
 - 1. Via the Access Service Request (ASR) form when ordering the line(s), or
 - 2. In the form of written correspondence with clear identification of line involved and the customer designated jurisdiction associated each line at the time that the line(s) are ordered other than by form.

(1) Each leg of a multipoint circuit is equal to one line. SSDURI Public Sommission MAY 2-4 1994 Issued: Effective: JUN -By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 2nd Revised Sheet 16.03 Replacing 1st Revised Sheet 16.03

ACCESS SERVICES

- GENERAL REGULATIONS-(Continued)
- 2.3 Obligations of the IC-(Continued)

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MISSOURI Public Service Commission

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- 2.3.13 Jurisdictional Reports Requirements-(Continued)
- C. Maintenance of IC Records-(Continued)

permit a review by a Telephone Company auditor, an outside auditor under contract to the Telephone Company, or an auditor of a federal or state regulatory commission. The Telephone Company may in its discretion accept the results of a third party audit submitted by the IC in lieu of performing its own audit. If the records, workpapers and backup documentation are not provided or are insufficient or not in accordance with the provisions of this Paragraph, the percentage of interstate and the percentages of intrastate service will be assumed by the Telephone Company to be the same as indicated in the last report received until the deficiencies are corrected and new reports, as required herein, are provided to the Telephone Company.

(AT) 2.3.14 ESP Requirements

In accordance with Section 2, Paragraph 2.1.2.A., where Access Service features exist that limit the calling scope of the Access Service (to) the local calling scope of the ESP's serving wire center, Charling shall JUL 151994 3~4 R. 5#16.03 request those features on the same Order for which the associated Access Service is requested.

(AT) 2.3.15 Certification of Special Access as Intrastate

- A. Special Access circuits (lines)⁽¹⁾ are classified as intrastate interstate usage (PIU) = 0%] and provided in accordance with UPRI when the Special Access circuits (lines) carry less then on a second percent interstate traffic. When the percent of interstate usage is greater than ten percent, the Special Access line(s) will be provided in accordance with the interstate tariff.
- B. The customer shall certify whether or not interstate traffic is greater than 10 percent of the total traffic carried on the Special Access line(s). This certification will be provided to the Telephone Company by the customer as follows:
 - 1. Via the Access Service Request (ASR) form when ordering the line(s), or
 - 2. In the form of written correspondence with clear identification of each line involved and the customer designated jurisdiction associated with each line at the time that the line(s) are ordered other than by ASR form.

(AT) (1) Each leg of a multipoint circuit is equal to one line.

APR 3 0 1994

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APR 3 0 1992

Issued: MAR 2 1 1994

(AT) (MT)

> Effective: ADD o **Unic Service Commission** By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 1st Revised Sheet 16.03 Replacing Original Sheet 16.03

ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

AUG 18 1993

MISSOURI Public Service Commission

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Effective: SEP 2 0 1993 Sorvice Commission

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2.3.13 Jurisdictional Reports Requirements-(Continued)

C. Maintenance of IC Records-(Continued) (MT)

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2.4.1 Payment of Rates, Charges and Deposits

- A. Where the provisions of facilities involve an unusual investment for the Massaul investment of the Massaul investment o it. The amount of the advance payment will be credited to the IC's account as applying to the indebtedness of the IC for the services and facilities provided.
- The Telephone Company may, in order to safeguard its interests, require В. an IC to make a deposit prior to or at any time after the provision of a service to the IC to be held by the Telephone Company as a guarantee of the payment of rates and charges. Such deposit may not exceed the rates and charges for the service for a one-month period. The fact that a deposit has been made in no way relieves the IC from complying with the Telephone Company's regulations as to advance payments or the prompt payment of bills or constitute a waiver or modification of the regular practices of the Telephone Company providing for the discontinuance of the facilities for nonpayment of any sums due the Telephone¹Company for facilities provided.

Issued: AUG 1 8 1993

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

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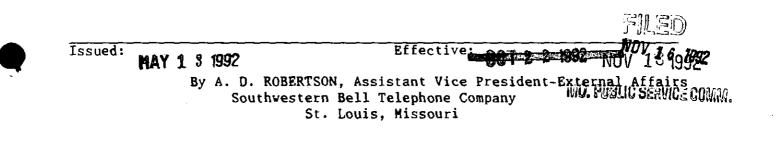
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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- (MT) 2.4 Payment Arrangements and Credit Allowances
 - 2.4.1 Payment of Rates, Charges and Deposits
 - A. Where the provisions of facilities involve an unusual investment, an IC may be required to make payment in advance of such portion of the estimated cost of the installation or construction as is to be borne by it. The amount of the advance payment will be credited to the IC's account as applying to the indebtedness of the IC for the services and facilities provided.
 - B. The Telephone Company may, in order to safeguard its interests, require an IC to make a deposit prior to or at any time after the provision of a service to the IC to be held by the Telephone Company as a guarantee of the payment of rates and charges. Such deposit may not exceed the rates and charges for the service for a one-month period. The fact that a deposit has been made in no way relieves the IC from complying with the Telephone Company's regulations as to advance payments or the prompt payment of bills or constitute a waiver or modification of the regular practices of the Telephone Company providing for the discontinuance of the facilities for nonpayment of any sums due the Telephone Company for facilities provided.

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Access Services Tariff Section 2 Original Sheet 16.03

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2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.13 Jurisdictional Reports Requirements-(Continued)
 - B. Jurisdictional Reports-(Continued)
 - 10. 700 Access Service-(Continued)

the customer may originate 700 traffic. If a LATA-level PIU factor is provided by the customer, the specified percentage will be applied to all end offices to which the customer may originate traffic within the LATA or to those end offices for which an end office-level PIU is not provided.

If a customer does not provide the Telephone Company with an originating 700 PIU report or a quarterly update, the Telephone Company will designate a PIU factor of 17% for 700 Access Service.

11. 900 Access Services

Customers offering both interstate and intrastate originating 900 traffic within a LATA, must provide to the Telephone Company a 900 Access Service Percent Interstate Usage (PIU) report as specified in the Telephone Company's Interstate Access Service Tariff. Customers must also report whether they are providing only intrastate originating 900 traffic within the LATA.

For originating intrastate 900 traffic, customers must provide to the Telephone Company a 900 Access Service Percent Intrastate IntraLATA/Carrier Common Line (PIIL/CCL) report. The 900 Access Service PIIL/CCL report is required for proper Carrier Common Line rate application, as specified in Section 3.8 of this intrastate tariff.

Customers who provide the 900 Access Service PIIL/CCL report will supply the Telephone Company with an intrastate intraLATA percentage, for FGD and BSA-D of originating 900 Access Service access traffic. Customers will combine intrastate intraLATA originating FGB or BSA-B 900 access minutes with their originating FGB or BSA-B MTS intrastate intraLATA access minutes and provide the Telephone Company with a single intrastate intraLATA percentage to be used with both services.

The 900 Access Service PIIL/CCL report must be provided to the Telephone Company on a quarterly report basis. Effective on the first of January, April, July, and October of each year the customer will update the 900 Access Service PIIL/CCL report. The customer shall forward to the Telephone Company, to be received no later than 15 business days after the first of each month, a revised 900 Access Service PIIL/CCL report showing the intrastate intraLATA percentage of use for the most recent three months for which data is available. The revised PIIL/CCL report will serve as the basis for the next three months billing and will be effective on the bill date for that service. No prorating or backbilling will be done based on the PIIL/CCL report. If the initial 900 Access Service PIIL/CCL report or a quarterly update has not been received from the customer, the Telephone Company will determine the jurisdiction of all originating intrastate 900 traffic to be intrastate interLATA and bill the 900 Access Service customer accordingly.

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2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.13 Jurisdictional Reports Requirements-(Continued)
 - B. Jurisdictional Reports-(Continued)
 - 10. 700 Access Service-(Continued)

the customer may originate 700 traffic. If a LATA-level PIU factor is provided by the customer, the specified percentage will be applied to all end offices to which the customer may originate traffic within the LATA or to those end offices for which an end office-level PIU is not provided.

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Effective: June 10, 2013

Filed Missouri Public Service Commission JI-2013-0499

Access Services Tariff Section 2 3rd Revised Sheet 16.04 Replacing 2nd Revised Sheet 16.04

ACCESS SERVICES

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- 2. GENERAL REGULATIONS-(Continued)
- 2.3 Obligations of the IC-(Continued)
- 2.3.13 Jurisdictional Reports Requirements-(Continued)
- (AT) 11. 700 Access Service-(Continued)

the customer may originate 700 traffic. If a LATA-level PIU factor is provided by the customer, the specified percentage will be applied to all end offices to which the customer may originate traffic within the LATA or to those end offices for which an end office-level PIU is not provided.

If a customer does not provide the Telephone Company with an originating 700 PIU report or a quarterly update, the Telephone Company will designate a PIU factor of 17% for 700 Access Service.

(MT) C. Maintenance of IC Records

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The IC shall maintain and retain for a minimum of one year, complete, detailed and accurate records, workpapers and backup documentation in form and substance to evidence in Section 2, Paragraph 2.3.12, preceding. All of the records, workpapers and backup documentation shall be made available during normal business hours, at the location named in the report, upon reasonable request by the Telephone Company in order to permit a review by a Telephone Company auditor, an outside auditor under contract to the Telephone Company, or an auditor of a federal or state regulatory commission. The Telephone Company may in its discretion accept the results of a third party audit submitted by the IC in lieu of performing its own audit. If the records, workpapers and backup documentation are not provided or are insufficient or not in accordance with the provisions of this Paragraph, the percentage of interstate and the percentages of intrastate service will be assumed by the Telephone Company to be the same as indicated in the last report received until the deficiencies are corrected and new reports, as required herein, are provided to the Telephone Company.

2.3.14 ESP Requirements

In accordance with Section 2, Paragraph 2.1.2.A., where Access Service features exist that limit the calling scope of the Access Service to the local calling scope of the ESP's serving wire center, ESPs shall request those features on the same Order for which the associated Access Service is requested.

(MT) MAY 281995 (MT) MISSOURI Issued: Effective: MAY BublicService Commission APR 2 8 1995 By HORACE WILKINS, JR., President-Missouri Southwestern Bell Telephone CANCELLED St. Louis, Missouri June 10, 2013 Missouri Public Service Commission JI-2013-0499

Access Services Tariff Section 2 2nd Revised Sheet 16.04 Replacing 1st Revised Sheet 16.04 ЧĻ <u>111</u>

ACCESS SERVICES

(MT) 2. GENERAL REGULATIONS-(Continued)

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MO. PUBLIC SERVICE COMM.

16.04

- 2.3 Obligations of the IC-(Continued)
- 2.3.13 Jurisdictional Reports Requirements-(Continued)
- C. Maintenance of IC Records

permit a review by a Telephone Company auditor, an outside auditor under contract to the Telephone Company, or an auditor of a federal or state regulatory commission. The Telephone Company may in its discretion accept the results of a third party audit submitted by the IC in lieu of performing its own audit. If the records, workpapers and backup documentation are not provided or are insufficient or not in accordance with the provisions of this Paragraph, the percentage of interstate and the percentages of intrastate service will be assumed by the Telephone Company to be the same as indicated in the last report receiver OFLIF the deficiencies are corrected and new reports, as required herein, are provided to the Telephone Company. MAY 281995#

2.3.14 ESP Requirements

In accordance with Section 2, Paragraph 2.1.2.A., where Access Section features exist that limit the calling scope of the Access Section the local calling scope of the ESP(s serving with the bulk of the Access Section the local calling scope of the ESP(s serving with the bulk of the BSP(s)) the local calling scope of the ESP's serving wire center SPANSAL request those features on the same Order for which the associated Access Service is requested.

- 2.3.15 Certification of Special Access as Intrastate
- Special Access circuits (lines)⁽¹⁾ and Frame Relay Services (FRS) are Α. classified as intrastate [percent interstate usage (PIU) = 0%] and provided in accordance with this tariff when the Special Access circuits (lines) or FRS carry less than or equal to 10 percent interstate traffic. When the percent of interstate usage is greater than ten percent, the Special Access line(s) or FRS will be provided in accordance with the interstate tariff.
- B. The customer shall certify whether or not interstate traffic is greater than 10 percent of the total traffic carried on the Special Access line(s) or FRS. This certification will be provided to the Telephone Company by the customer as follows:
 - 1. Via the Access Service Request (ASR) form when ordering the line(s), or
 - 2. In the form of written correspondence with clear identification of each line involved and the customer designated jurisdiction associated with each line at the time that the line(s) are ordered other than by ASR form.

(MT) (1) Each leg of a multipoint circuit is equal to one line. (MT)

Issued: MAR 2 0 1995 Effective: APR 2 0 1995

APR 201995

By HORACE WILKINS, JR., President-Missouri Southwestern Bell Telephone St. Louis, Missouri

MISSOURI Public Service Commission

Access Services Tariff Section 2 1st Revised Sheet 16.04 Replacing Original Sheet 16.04

ACCESS SERVICES

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GENERAL REGULATIONS-(Continued)

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2.3 Obligations of the IC-(Continued)

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- C. With respect to billing disputes regarding the jurisdiction of Special Access circuits (lines) or FRS, the customer shall be required to provide to the Telephone Company general information on system design and function that is used by the customer to determine the jurisdiction.
- 2.4 Payment Arrangements and Credit Allowances

2.4.1 Payment of Rates, Charges and Deposits

- A. Where the provisions of facilities involve an unusual investment, an IC may be required to make payment in advance of such portion of the estimated cost of the installation or construction as is to be borne by it. The amount of the advance payment will be credited to the IC's account as applying to the indebtedness of the IC for the services and facilities provided.
- в. The Telephone Company may, in order to safeguard its interests, require an IC to make a deposit prior to or at any time after the provision of a service to the IC to be held by the Telephone Company as a guarantee of the payment of rates and charges. Such deposit may not exceed the rates and charges for the service for a one-month period. The fact that a deposit has been made in no way relieves the IC from complying with the Telephone Company's regulations as to advance payments or the prompt payment of bills or constitute a waiver or modification of the regular practices of the Telephone Company providing for the discontinuance of the facilities for nonpayment of any sums due the Telephone Company for facilities provided.

CANCELLED

APR 201995 BY 2 nd R. S. # 16.04 Public Service Commission MISCOLIRI

JUL 1 5 1994

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Effective

MAY 2 4 1994 By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

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Access Services Tariff Section 2 Original Sheet 16.04

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC-(Continued)

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2.3.15 Certification of Special Access as Intrastate-(Continued Service Commission

- (AT) C. With respect to billing disputes regarding the jurisdiction of Special Access circuits (lines), the customer shall be required to provide to the Telephone Company general information on system design and function that is used by the customer to determine the jurisdiction.
- (MT) 2.4 Payment Arrangements and Credit Allowances

2.4.1 Payment of Rates, Charges and Deposits

- A. Where the provisions of facilities involve an unusual investment, an IC may be required to make payment in advance of such portion of the estimated cost of the installation or construction as is to be borne by it. The amount of the advance payment will be credited to the IC's account as applying to the indebtedness of the IC for the services and facilities provided.
- B. The Telephone Company may, in order to safeguard its interests, require an IC to make a deposit prior to or at any time after the provision of a service to the IC to be held by the Telephone Company as a guarantee of the payment of rates and charges. Such deposit may not exceed the rates and charges for the service for a one-month period. The fact that a deposit has been made in no way relieves the IC from complying with the Telephone Company's regulations as to advance payments or the prompt payment of bills or constitute a waiver or modification of the regular practices of the Telephone Company providing for the discontinuance of the facilities for nonpayment of any sums due the Telephone Company for facilities provided.

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APR 3 0 1994

APR 3 199 MISSOURI Effective: APR 2 199

Issued: MAR 2 1 1994 By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.13 Jurisdictional Reports Requirements-(Continued)
- (AT) B. Jurisdictional Reports-(Continued)
 - 11. 900 Access Service-(Continued)

PIIL/CCL reporting is required only if there is a difference between interLATA and intraLATA rates. If these rates are identical, no Report need be submitted.

- 12. Switched Transport Services
 - (a) Entrance Facilities and Direct-Trunked Transport

Customers ordering an Entrance Facility or a Direct-Trunked Transport facility must provide the Telephone Company with an interstate percentage of use reflecting the originating and terminating traffic of all Switched Access services that will use the facility. Also, when a customer adds additional or new Switched Access Services to existing Entrance Facilities or Direct-Trunked Transport facilities, a revised PIU, as set forth in 2.3.13.B.2 is required.

The customer must provide a PIU factor for each Entrance Facility and a separate PIU factor for each Direct-Trunked Transport facility. At the customer's discretion, a LATA-level PIU factor can be provided for all Entrance Facilities within the LATA or a separate LATA-level PIU factor can be provided for all Direct-Trunked Transport facilities provided in a LATA. If a LATA-level PIU factor is provided by the customer, the specified percentage will be applied to all Entrance Facilities for which a specific Entrance Facility PIU or a specific Direct-Trunked Transport PIU is not provided.

(b) Tandem-Switched Transport

Customers ordering Tandem-Switched Transport must provide the Telephone Company with an interstate percentage of use as set forth following:

Usage rated charges (such as Tandem-Switched Transmission, Tandem-Switched Directory Transmission, Tandem Switching and Directory Tandem Switching) shall be apportioned by the Telephone Company between interstate and intrastate based upon the PIUs used to apportion the rates and charges for the tandem routed feature groups and BSAs using the facility.

For monthly recurring rates (such as Direct-Trunked Transport) and for nonrecurring charges, the customer must provide a PIU as set forth in (a) preceding for Direct-Trunked Transport.

Issued: May 10, 2013

(AT)

Filed Missouri Public Service Commission JI-2013-0499

2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.13 Jurisdictional Reports Requirements-(Continued)
 - C. Maintenance of IC Records

The IC shall maintain and retain for a minimum of one year, complete, detailed and accurate records, work papers and backup documentation in form and substance to evidence in Section 2, Paragraph 2.3.12, preceding. All of the records, work papers and backup documentation shall be made available during normal business hours, at the location named in the report, upon reasonable request by the Telephone Company in order to permit a review by a Telephone Company auditor, an outside auditor under contract to the Telephone Company, or an auditor of a federal or state regulatory commission. The Telephone Company may in its discretion accept the results of a third party audit submitted by the IC in lieu of performing its own audit. If the records, work papers and backup documentation are not provided or are insufficient or not in accordance with the provisions of this Paragraph, the percentage of interstate and the percentages of intrastate service will be assumed by the Telephone Company to be the same as indicated in the last report received until the deficiencies are corrected and new reports, as required herein, are provided to the Telephone Company.

2.3.14 ESP Requirements

In accordance with Section 2, Paragraph 2.1.2.A., where Access Service features exist that limit the calling scope of the Access Service to the local calling scope of the ESP's serving wire center, ESPs shall request those features on the same Order for which the associated Access Service is requested.

Effective: June 10, 2013

2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.15 Certification of Special Access as Intrastate
 - A. Special Access circuits (lines)⁽¹⁾ and Frame Relay Services (FRS) are classified as intrastate [percent interstate usage (PIU) = 0%] and provided in accordance with this tariff when the Special Access circuits (lines) or FRS carry less than or equal to 10 percent interstate traffic. When the percent of interstate usage is greater than ten percent, the Special Access line(s) or FRS will be provided in accordance with the interstate tariff.
 - B. The customer shall certify whether or not interstate traffic is greater than 10 percent of the total traffic carried on the Special Access line(s) or FRS. This certification will be provided to the Telephone Company by the customer as follows:
 - 1. Via the Access Service Request (ASR) form when ordering the line(s), or
 - 2. In the form of written correspondence with clear identification of each line involved and the customer designated jurisdiction associated with each line at the time that the line(s) are ordered other than by ASR form.
 - C. With respect to billing disputes regarding the jurisdiction of Special Access circuits (lines) or FRS, the customer shall be required to provide to the Telephone Company general information on system design and function that is used by the customer to determine the jurisdiction.
 - 2.3.16 Identification and Rating of VoIP-PSTN Traffic
 - A. Scope

This Section applies to VoIP-PSTN Traffic exchanged between the Telephone Company and the customer in time division multiplexing ("TDM") format that originates and/or terminates in Internet protocol ("IP") format. VoIP-PSTN traffic originates and/or terminates in IP format if it originates from and/or terminates to an end-user customer of a service that requires Internet protocol-compatible customer premises equipment.⁽²⁾

 This Section governs the identification of originating and terminating intrastate toll VoIP-PSTN traffic and facilities to which switched access rates apply (unless the parties have agreed otherwise) (RT) in accordance with the transitional Intercarrier Compensation framework for VoIP-PSTN traffic adopted by the Federal Communications Commission in its Report and Order, FCC Release No. 11-161 (Nov. 18, 2011) ("FCC Order"). Specifically, this Section establishes the method that will be used to identify the percentage of the customer's intrastate access traffic that will be treated as intrastate toll VoIP-PSTN traffic (referred to in this tariff as "Relevant VoIP-PSTN Traffic").

Effective: July 29, 2012 By JOHN SONDAG, President - Missouri FILED St. Louis, Missouri Missouri Public Service Commission JI-2012-0853

⁽¹⁾ Each leg of a multipoint circuit is equal to one line.

⁽²⁾ Although the Telephone Company has taken the position that this tariff, by its own terms, already applies to VoIP-PSTN traffic, as defined herein, the Telephone Company has included this Section in the tariff out of an abundance of caution to prevent any claim that it does not so apply, and to implement the decision by the Federal Communications Commission in its Report and Order in WC Docket Nos. 10-90, etc., FCC Release No. 11-161 (Nov. 18, 2011) ("FCC Order") that VoIP-PSTN access traffic should be exchanged at interstate access rates (unless the parties have agreed otherwise). By its terms, the FCC Order is prospective only, and does not address preexisting law with regard to the applicability of intercarrier compensation or the enhanced service providers ("ESP") exemption to VoIP-PSTN Traffic. Including this section in the tariff in no way alters or otherwise affects the applicability of this tariff to VoIP-PSTN Traffic before the effective date of the FCC Order.

- 2. GENERAL REGULATIONS-(Continued)
 - 2.3 Obligations of the IC-(Continued)
 - 2.3.15 Certification of Special Access as Intrastate
 - A. Special Access circuits (lines)⁽¹⁾ and Frame Relay Services (FRS) are classified as intrastate [percent interstate usage (PIU) = 0%] and provided in accordance with this tariff when the Special Access circuits (lines) or FRS carry less than or equal to 10 percent interstate traffic. When the percent of interstate usage is greater than ten percent, the Special Access line(s) or FRS will be provided in accordance with the interstate tariff.
 - B. The customer shall certify whether or not interstate traffic is greater than 10 percent of the total traffic carried on the Special Access line(s) or FRS. This certification will be provided to the Telephone Company by the customer as follows:
 - 1. Via the Access Service Request (ASR) form when ordering the line(s), or
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 This Section governs the identification of originating and terminating intrastate toll VoIP-PSTN traffic and facilities to which interstate switched access rates apply (unless the parties have agreed otherwise) in accordance with the transitional Intercarrier Compensation framework for VoIP-PSTN traffic adopted by the Federal Communications Commission in its Report and Order, FCC Release No. 11-161 (Nov. 18, 2011) ("FCC Order"). Specifically, this Section establishes the method that will be used to identify the percentage of the customer's intrastate access traffic that will be treated as intrastate toll VoIP-PSTN traffic (referred to in this tariff as "Relevant VoIP-PSTN Traffic").

⁽¹⁾ Each leg of a multipoint circuit is equal to one line.

(2) Although the Telephone Company has taken the position that this tariff, by its own terms, already applies to VoIP-PSTN traffic, as defined herein, the Telephone Company has included this Section in the tariff out of an abundance of caution to prevent any claim that it does not so apply, and to implement the decision by the Federal Communications Commission in its Report and Order in WC Docket Nos. 10-90, etc., FCC Release No. 11-161 (Nov. 18, 2011) ("FCC Order") that VoIP-PSTN access traffic should be exchanged at interstate access rates (unless the parties have agreed otherwise). By its terms, the FCC Order is prospective only, and does not address preexisting law with regard to the applicability of intercarrier compensation or the enhanced service providers ("ESP") exemption to VoIP-PSTN Traffic. Including this section in the tariff in no way alters or otherwise affects the applicability of this tariff to VoIP-PSTN Traffic before the effective date of the FCC Order.

Issued: February 22, 2012 CANCELED July 29, 2012 Missouri Public Service Commission JI-2012-0853 Effective: March 23, 2012 By JOHN SONDAG, President - Missouri St. Louis, Missouri Missouri Public Service Commission JI-2012-0396 (AT)

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Access Services Tariff Section 2 1st Revised Sheet 16.05 Replacing Original Sheet 16.05

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
- (MT) 2.3.15 Certification of Special Access as Intrastate
 - A. Special Access circuits $(lines)^{(1)}$ and Frame Relay Services (FRS) are classified as intrastate [percent interstate usage (PIU) = 0%] and provided in accordance with this tariff when the Special Access circuits (lines) or FRS carry less than or equal to 10 percent interstate traffic. When the percent of interstate usage is greater than ten percent, the Special Access line(s) or FRS will be provided in accordance with the interstate tariff.
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 - 1. Via the Access Service Request (ASR) form when ordering the line(s), or
 - 2. In the form of written correspondence with clear identification of each line involved and the customer designated jurisdiction associated with each line at the time that the line(s) are ordered other than by ASR form.
 - C. With respect to billing disputes regarding the jurisdiction of Special Access circuits (lines) or FRS, the customer shall be required to provide to the Telephone Company general information on system design and function that is used by the customer to determine the jurisdiction.
 - 2.4 Payment Arrangements and Credit Allowances
 - 2.4.1 Payment of Rates, Charges and Deposits
 - A. Where the provisions of facilities involve an unusual investment, an IC may be required to make payment in advance of such portion of the estimated cost of the installation or construction as is to be borne by it. The amount of the advance payment will be credited to the IC's account as applying to the indebtedness of the IC for the services and facilities provided.

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- (MT)
- (MT) (1) Each leg of a multipoint circuit is equal to one line.

Issued: April 28, 1995

Effective: May 28, 1995

CANCELED March 23, 2012 Missouri Public Service Commission JI-2012-0396 By HORACE WILKINS, JR., President-Missouri Southwestern Bell Telephone St. Louis, Missouri

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Access Services Tariff Section 2 Ori**FIPASIAE 16**.05

ACCESS SERVICES

(MT) 2. GENERAL REGULATIONS-(Continued)

2.3 Obligations of the IC+(Continued)

MO. PUBLIC SERVICE COMM.

MAR 20 1995

- 2.3.15 Certification of Special Access as Intrastate-(Continued)
- C. With respect to billing disputes regarding the jurisdiction of Special Access circuits (lines) or FRS, the customer shall be required to provide to the Telephone Company general information on system design and function that is used by the customer to determine the jurisdiction.
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- B. The Telephone Company may, in order to safeguard its interests, require an IC to make a deposit prior to or at any time after the provision of a service to the IC to be held by the Telephone Company as a guarantee of the payment of rates and charges. Such deposit may not exceed the rates and charges for the service for a one-month period. The fact that a deposit has been made in no way relieves the IC from complying with the Telephone Company's regulations as to advance payments or the prompt payment of bills or constitute a vaiver or modification of the regular practices of the Telephone Company providing for the discontinuance of the facilities for nonpayment of any sums due the Telephone Company for facilities provided.

CANCELLED

MAY 281995 + 16.05 Public Service Commission

Issued: MAR 2 0 1995

(MT)

Effective: APR 2 0 1995

APR 2 0 1995

By HORACE WILKINS, JR., President-Missouri Southwestern Bell Telephone St. Louis, Missouri

MISSOURI Public Service Commission

2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.16 Identification and Rating of VoIP-PSTN Traffic-(Continued)
 - A. Scope-(Continued)
 - 2. This Section applies to originating and terminating intrastate switched access minutes of use ("MOU") and facility rate elements of all Access customers.
 - 3. The customer shall not modify its reported PIU factor to account for the VoIP-PSTN Traffic for MOU and facility rate elements.
 - B. Rating of VoIP-PSTN Traffic¹

The Relevant VoIP-PSTN Traffic exchanged between the customer and the Telephone Company or another provider and facility rate elements identified in accordance with this tariff section will be billed at rates comparable to the Telephone Company's applicable tariffed interstate switched access rates as specified in Southwestern Bell Telephone Company Tariff F.C.C. No. 73 if those interstate rates are lower than their respective Missouri state access rates (Access Service Tariff P.S.C. No. 36). Conversely, if the Missouri Access Service Tariff P.S.C. Mo No. 36 rates are lower, then this traffic will be billed utilizing the rates from Access Services Tariff P.S.C. No. 36. Hereafter, these billed rates will be referred to in this tariff as the relevant "VoIP Rates."

C. Calculation and Application of Percent-VoIP-Usage Factors²

The Telephone Company will determine the number of Relevant VoIP-PSTN Traffic originating MOU and the originating facility rate elements effective July 1, 2014 to which VoIP Rates will be applied under subsection (B), above, by applying the Percent VoIP Usage ("PVU") factor to the originating intrastate access MOU and the facilities between the Telephone Company and the customer. The PVU factors will be derived and applied as follows:

- 1. The customer will calculate and furnish to the Telephone Company a factor (the "PVUC") on an ACNA basis which would aggregate traffic from all Carrier Identification Codes ("CICs") or Operating Company Numbers ("OCNs") associated with the ACNA. This PVUC represents the percentage (whole number) of the originating intrastate access MOU that the customer receives from the Telephone Company end users in the state which is sent from the Telephone Company that is terminating in IP format at the customer's end user. This PVUC shall be based on information such as the number of the customer's retail VoIP subscriptions in the state (*e.g.*, as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information satisfactory to the Telephone Company.
 - ¹ For the period of January 2012 through June 2013 Intrastate VoIP terminating usage and facilities charges are required to be at the Interstate rates and rate structure and as such a credit will be employed to achieve this. Because the Intrastate rates and rate structure are currently not at parity, the credit associated with VoIP terminating usage will be based on a calculation of the difference between the Intrastate revenue utilizing intrastate rates and Intrastate demand versus the intrastate revenue utilizing applicable Interstate rates and rate structure and intrastate demand. This process is also being applied to VoIP originating usage for the period of January 2012 through July 13, 2012.
 - ² Consistent with FCC regulations (47 CFR 51.913(a)), for the period of July 2012 through June 2014 Intrastate VoIP originating usage and originating dedicated facilities charges are required to be at the Intrastate rate and rate structure. Effective July 1, 2013, the Terminating usage and dedicated facilities are at the Interstate rate structure and the lower of the Interstate or Intrastate rates.

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2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.16 Identification and Rating of VoIP-PSTN Traffic-(Continued)
 - A. Scope-(Continued)
 - 2. This Section applies to originating and terminating intrastate switched access minutes of use ("MOU") and facility rate elements of all Access customers.
 - 3. The customer shall not modify its reported PIU factor to account for the VoIP-PSTN Traffic for MOU and facility rate elements.
 - B. Rating of VoIP-PSTN Traffic¹
- (AT) The Relevant VoIP-PSTN Traffic exchanged between the customer and the Telephone Company or another provider and facility rate elements identified in accordance with this tariff section will be billed at rates comparable to the Telephone Company's applicable tariffed interstate switched access rates as specified in Southwestern Bell Telephone Company Tariff F.C.C. No. 73 if those interstate rates are lower than their respective Missouri state access rates(Access Service Tariff P.S.C. No.36). Conversely, if the Missouri Access Service Tariff P.S.C. Mo No.36 rates are lower, then this traffic will be billed utilizing the rates from Access Services Tariff P.S.C. No.36. The applicable lower interstate rates are found in the Section 2 Appendix (VoIP-PSTN Rates). Hereafter, these billed rates will be referred to in this tariff as the relevant "VoIP Rates."
- (AT) C. Calculation and Application of Percent-VoIP-Usage Factors²
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- The customer will calculate and furnish to the Telephone Company a factor (the "PVUC") on an ACNA basis which would aggregate traffic from all Carrier Identification Codes ("CICs") or Operating Company Numbers ("OCNs") associated with the ACNA. This PVUC represents the percentage (whole number) of the originating intrastate access MOU that the customer receives from the Telephone Company end users in the state which is sent from the Telephone Company (AT)
 that is terminating in IP format at the customer's retail VoIP subscriptions in the state (*e.g.*, as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information satisfactory to the Telephone Company.

¹ For the period of January 2012 through June 2013 Intrastate VoIP terminating usage and facilities charges are required to be at the Interstate rates and rate structure and as such a credit will be employed to achieve this. Because the Intrastate rates and rate structure are currently not at parity, the credit associated with VoIP terminating usage will be based on a calculation of the difference between the Intrastate revenue utilizing intrastate rates and Intrastate demand versus the intrastate revenue utilizing applicable Interstate rates and rate structure and intrastate demand. This process is also being applied to VoIP originating usage for the period of January 2012 through July 13, 2012.

- (AT)
 ² Consistent with FCC regulations (47 CFR 51.913(a)), for the period of July 2012 through June 2014 Intrastate VoIP
 (AT)
 originating usage and originating dedicated facilities charges are required to be at the Intrastate rate and rate structure.
- (AT) Effective July 1, 2013, the Terminating usage and dedicated facilities are at the Interstate rate structure and the lower of
- (AT) the Interstate or Intrastate rates.

Issued: April 28, 2014

CANCELLED August 30, 2014 Missouri Public Service Commission JI-2015-0037 By JOHN SONDAG, President - Missouri St. Louis, Missouri Effective: May 28, 2014

FILED Missouri Public Service Commission JI-2014-0434

2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.16 Identification and Rating of VoIP-PSTN Traffic-(Continued)
 - A. Scope-(Continued)
 - 2. This Section applies to originating and terminating intrastate switched access minutes of use ("MOU") and facility rate elements of all Access customers.
 - 3. The customer shall not modify its reported PIU factor to account for the VoIP-PSTN Traffic for MOU and facility rate elements.
 - B. Rating of VoIP-PSTN Traffic¹

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The Relevant VoIP-PSTN Traffic terminating from the customer to the Telephone Company and facility rate elements identified in accordance with this tariff section will be billed at rates comparable to the Telephone Company's applicable tariffed interstate switched access rates as specified in Southwestern Bell Telephone Company Tariff F.C.C. No. 73 if those interstate rates are lower than their respective Missouri state access rates (Access Service Tariff P.S.C. No.36). Conversely, if the Missouri Access Services Tariff P.S.C. No.36 rates are lower, then this traffic will be billed utilizing the rates from Access Services Tariff P.S.C. No.36. The applicable lower interstate rates are found in the Section 2 Appendix (VoIP-PSTN Rates). Hereafter, these billed rates will be referred to in this tariff as the relevant "VoIP Rates." Relevant VoIP-PSTN Traffic originating from the Telephone Company or another provider to the customer will be rated using Intrastate rates and rate structure.

C. Calculation and Application of Percent-VoIP-Usage Factors

The Telephone Company will determine the number of Relevant VoIP-PSTN Traffic terminating MOU and facility rate elements to which VoIP Rates will be applied under subsection (B), above, by applying the Percent VoIP Usage ("PVU") factor to the intrastate access terminating MOU exchanged and facilities between the Telephone Company and the customer. The PVU factors will be derived and applied as follows:

1. The customer will calculate and furnish to the Telephone Company a factor (the "PVUC") on an ACNA basis which would aggregate traffic from all Carrier Identification Codes ("CICs") or Operating Company Numbers ("OCNs") associated with the ACNA. This PVUC represents the percentage (whole number) of the terminating intrastate access MOU that the customer exchanges with the Telephone Company end users in the state which is sent to the Telephone Company that originated in IP format at the end user. This PVUC shall be based on information such as the number of the customer's retail VoIP subscriptions in the state (*e.g.*, as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information satisfactory to the Telephone Company.

Material previously appearing on this sheet now appears on 2nd Revised Sheet 2-16.5.2.

Issued: October 9, 2012 CANCELLED May 28, 2014 Missouri Public Service Commission JI-2014-0434

By JOHN SONDAG, President - Missouri St. Louis, Missouri Effective: November 9, 2012 Filed Missouri Public Service Commission JI-2013-0181

¹ For the period of January 2012 through June 2013 Intrastate VoIP terminating usage and facilities charges are required to be at the Interstate rates and rate structure and as such a credit will be employed to achieve this. Because the Intrastate rates and rate structure are currently not at parity, the credit associated with VoIP terminating usage will be based on a calculation of the difference between the Intrastate revenue utilizing intrastate rates and Intrastate demand versus the intrastate revenue utilizing applicable Interstate rates and rate structure and intrastate demand. This process is also being applied to VoIP originating usage for the period of January 2012 through July 13, 2012.

2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.16 Identification and Rating of VoIP-PSTN Traffic-(Continued)
 - A. Scope-(Continued)
 - 2. This Section applies to originating and terminating intrastate switched access minutes of use ("MOU") and facility rate elements of all Access customers.
 - 3. The customer shall not modify its reported PIU factor to account for the VoIP-PSTN Traffic for MOU and facility rate elements.
 - B. Rating of VoIP-PSTN Traffic

The Relevant VoIP-PSTN Traffic terminating from the customer to the Telephone Company and facility (AT) rate elements identified in accordance with this tariff section will be billed at rates equal to the Telephone Company's applicable tariffed interstate switched access rates as specified in Southwestern Bell Telephone Company Tariff F.C.C. No. 73 if those interstate rates are lower than their respective Missouri state access rates (Access Service Tariff P.S.C. No.36). Conversely, if the Missouri Access Services Tariff P.S.C. Mo No.36 rates are lower, then this traffic will be billed utilizing the rates from Access Services Tariff P.S.C. No.36. The applicable lower interstate rates are found in the Section 2 Appendix (VoIP-PSTN Rates). Hereafter, these billed rates will be referred to in this tariff (AT) as the relevant "VoIP Rates." Relevant VoIP-PSTN Traffic originating from the Telephone Company or another provider to the customer will be rated using Intrastate rates and rate structure. (AT)

C. Calculation and Application of Percent-VoIP-Usage Factors

The Telephone Company will determine the number of Relevant VoIP-PSTN Traffic terminating MOU (CT) and facility rate elements to which VoIP Rates will be applied under subsection (B), above, by applying (CT) the Percent VoIP Usage ("PVU") factor to the intrastate access terminating MOU exchanged and (CT) facilities between the Telephone Company and the customer. The PVU factors will be derived and applied as follows:

- The customer will calculate and furnish to the Telephone Company a factor (the "PVUC") on an ACNA basis which would aggregate traffic from all Carrier Identification Codes ("CICs") or Operating Company Numbers ("OCNs") associated with the ACNA. This PVUC represents the percentage (whole number) of the terminating intrastate access MOU that the customer exchanges with the Telephone Company end users in the state which is sent to the Telephone Company that originated in IP format at the end user. This PVUC shall be based on information such as the number of the customer's retail VoIP subscriptions in the state (*e.g.*, as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information satisfactory to the Telephone Company.
- The Telephone Company will calculate and periodically update a factor (the "PVUT") representing the percentage (whole number) of the total intrastate access MOU that the Telephone Company exchanges with the customer's end users in the state which is received from the customer and (RT) terminated in IP format at the end user. This PVUT shall be based on information such as the number of the customer's retail VoIP subscriptions in the state (*e.g.*, as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information.

2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.16 Identification and Rating of VoIP-PSTN Traffic-(Continued)
 - A. Scope-(Continued)
 - 2. This Section applies to originating and terminating intrastate switched access minutes of use ("MOU") and facility rate elements of all Access customers.
 - 3. The customer shall not modify its reported PIU factor to account for the VoIP-PSTN Traffic for MOU and facility rate elements.
 - B. Rating of VoIP-PSTN Traffic

The Relevant VoIP-PSTN Traffic and facility rate elements identified in accordance with this tariff section will be billed at rates equal to the Telephone Company's applicable tariffed interstate switched access rates as specified in Southwestern Bell Telephone Company Tariff F.C.C. No. 73 if those interstate rates are lower than their respective Missouri state access rates(Access Service Tariff P.S.C. No.36). Conversely, if the Missouri Access Service Tariff P.S.C. Mo No.36 rates are lower, then this traffic will be billed utilizing the rates from Access Services Tariff P.S.C. No.36. The applicable lower interstate rates are found in the Section 2 Appendix (VoIP-PSTN Rates).

C. Calculation and Application of Percent-VoIP-Usage Factors

The Telephone Company will determine the number of Relevant VoIP-PSTN Traffic MOU and facility rate elements to which interstate rates will be applied under subsection (B), above, by applying the Percent VoIP Usage ("PVU") factor to the intrastate access MOU exchanged and facilities between the Telephone Company and the customer. The PVU factors will be derived and applied as follows:

- 1. The customer will calculate and furnish to the Telephone Company a factor (the "PVUC"), delineated by Carrier Identification Code ("CIC") or Operating Company Numbers ("OCNs"), representing the percentage (whole number) of the total intrastate access MOU that the customer exchanges with the Telephone Company end users in the state which (a) is sent to the Telephone Company that originated in IP format at the end user, or (b) is received from the Telephone Company and terminated in IP format at the end user. This PVUC shall be based on information such as the number of the customer's retail VoIP subscriptions in the state (*e.g.*, as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information satisfactory to the Telephone Company.
- 2. The Telephone Company will calculate and periodically update a factor (the "PVUT") representing the percentage (whole number) of the total intrastate access MOU that the Telephone Company exchanges with the customer's end users in the state which (a) is sent to the customer that originated in IP format at the end user, or (b) is received from the customer and terminated in IP format at the end user. This PVUT shall be based on information such as the number of the customer's retail VoIP subscriptions in the state (*e.g.*, as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information.

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2	GENERAL REGULATIONS-	(Continued)	í.
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- 2.3 Obligations of the IC-(Continued)
 - 2.3.16 Identification and Rating of VoIP-PSTN Traffic-(Continued)
 - C. Calculation and Application of Percent-VoIP-Usage Factors-(Continued)
- 2. The Company will calculate and periodically update a (the "PVUT") VOIP usage factor for the Company. This factor (percentage) is calculated on an individual state basis: the intrastate originating minutes delivered to the customer which were originated in IP format by the Company's end users divided by the total intrastate originating access MOU that the Company delivered to the customer's end users in the state. This PVUT shall be based on information such as the number of the customer's retail VoIP subscriptions in the state (*e.g.*, as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information.
 - 3. The Telephone Company will develop a customer Percent VoIP Usage ("PVU") factor combining the customer's PVUC factor with the Telephone Company's PVUT factor.
 - a) The PVU calculation below is applied when the Telephone Company does not bill based on actual call detail records for the Telephone Company's IP intrastate traffic at VoIP Rates.
 - PVU = PVUC + [PVUT x (1-PVUC)] is applied to the Telephone Company's end user's originating intrastate MOU and facility rate elements

Example: The customer reported that their PVUC as 40%. The Telephone Company's PVUT is 10%. This results in the following: PVU = 40% plus (10% times (1-40%)) = 46%

- This means that 46% of the originating Intrastate MOU exchanged between the Telephone Company's end users and the customer will be rated at VoIP Rates.
- b) The PVU calculation below is applied when the Telephone Company bills are based on the actual originating call detail records for the Telephone Company's intrastate IP traffic at VoIP Rates.

The formula for usage will be as follows:

- (AT) PVU = PVUC x (1-PVUT) applied to the Telephone Company's TDM end user's originating intrastate MOU.
 - PVU = PVUC + [PVUT x (1-PVUC)] applied to the facility rate elements.
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- (AT) For the originating facility rate elements, the formula that is applied to the intrastate dedicated facilities is as follows:
- PVU = 40% plus (10% times (1-40%)) = 46%
- (AT) Therefore, 46% of the originating intrastate facilities will be rated at VoIP Rates.

Issued: April 28, 2014

By JOHN SONDAG, President - Missouri St. Louis, Missouri Effective: May 28, 2014

FILED Missouri Public Service Commission JI-2014-0434

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- 2. GENERAL REGULATIONS-(Continued)
 - 2.3 Obligations of the IC-(Continued)
 - 2.3.16 Identification and Rating of VoIP-PSTN Traffic-(Continued)
 - C. Calculation and Application of Percent-VoIP-Usage Factors-(Continued)
 - 2. The Telephone Company will calculate and periodically update a factor (the "PVUT") representing (MT) the percentage (whole number) of the total intrastate access MOU that the Telephone Company exchanges with the customer's end users in the state which is received from the customer and terminated in IP format at the end user. This PVUT shall be based on information such as the number of the customer's retail VoIP subscriptions in the state (*e.g.*, as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information. (MT)
 - 3. The Telephone Company will develop a customer Percent VoIP Usage ("PVU") factor combining the customer's PVUC factor with the Telephone Company's PVUT factor.
 - a) The PVU calculation below is applied when the Telephone Company does not bill based on actual call detail records for the intrastate Telephone Company's IP traffic at VoIP Rates.

PVU = PVUC + [PVUT x (1-PVUC)] is applied to the Telephone Company's end user's terminating intrastate MOU and facility rate elements

Example: The customer reported that their PVUC as 40%. The Telephone Company's PVUT is 10%. This results in the following: PVU = 40% plus (10% times (1-40%)) = 46% This means that 46% of the terminating Intrastate MOU exchanged between the customer and the Telephone Company's end users will be rated at VoIP Rates.

b) The PVU calculation below is applied when the Telephone Company bills are based on the actual terminating call detail records for the intrastate Telephone Company's IP traffic at VoIP Rates.

The formula for usage will be as follows:

PVU = PVUC x (1-PVUT) applied to the Telephone Company's TDM end user's terminating intrastate MOU.

 $PVU = PVUC + [PVUT \times (1-PVUC)]$ applied to the facility rate elements.

Example: The Telephone Company has identified that there was 10,500 terminating MOU that were identified exchanged between the customer and the Telephone Company's IP end users. The customer reported that their PVUC as 40%. The Telephone Company's PVUT is 10%. This results in the following:

PVU = 40% times (1-10%) = 36%

This means that 36% of the terminating Intrastate MOU exchanged between the customer and the Telephone Company's TDM end users will be rated at VoIP Rates and the terminating intrastate 10,500 MOU will also be rated at VoIP Rates.

For the facility rate elements, the formula that is applied to the intrastate dedicated facilities is as follows:

PVU = 40% plus (10% times (1-40%)) = 46%

Therefore, 46% of the intrastate facilities will be rated at VoIP Rates.

Material appearing on this sheet previously appeared on 1st Revised Sheet 2-16.5.1.

Issued: October 9, 2012 CANCELLED May 28, 2014 Missouri Public Service Commission JI-2014-0434

By JOHN SONDAG, President - Missouri St. Louis, Missouri Effective: November 9, 2012 Filed Missouri Public Service Commission JI-2013-0181

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ACCESS SERVICES

2	GENERAL	REGULATIONS-	(Continued)
<u> </u>			Continuou)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.16 Identification and Rating of VoIP-PSTN Traffic-(Continued)
 - C. Calculation and Application of Percent-VoIP-Usage Factors-(Continued)
 - 3. The Telephone Company will develop a customer Percent VoIP Usage ("PVU") factor combining the customer's PVUC factor with the Telephone Company's PVUT factor.
 - a) The PVU calculation below is applied when the Telephone Company does not bill based on actual call detail records for the intrastate Telephone Company's IP traffic at VoIP Rates. (CT)

PVU = PVUC + [PVUT x (1-PVUC)] is applied to the Telephone Company's end user's terminating intrastate MOU and facility rate elements

Example: The customer reported that their PVUC as 40%. The Telephone Company's PVUT is 10%. This results in the following: PVU = 40% plus (10% times (1-40%)) = 46%

This means that 46% of the terminating Intrastate MOU exchanged between the customer and	(CT)
he Telephone Company's end users will be rated at VoIP Rates.	(CT)

 b) The PVU calculation below is applied when the Telephone Company bills are based on the actual terminating call detail records for the intrastate Telephone Company's IP traffic at VoIP (CT) Rates.

The formula for usage will be as follows:

PVU = PVUC x (1-PVUT) applied to the Telephone Company's TDM end user's terminating (CT) intrastate MOU.

 $PVU = PVUC + [PVUT \times (1-PVUC)]$ applied to the facility rate elements.

Example: The Telephone Company has identified that there was 10,500 terminating MOU that (CT) were identified exchanged between the customer and the Telephone Company's IP end users. The customer reported that their PVUC as 40%. The Telephone Company's PVUT is 10%. This results in the following:

PVU = 40% times (1-10%) = 36%

This means that 36% of the terminating Intrastate MOU exchanged between the customer and
the Telephone Company's TDM end users will be rated at VoIP Rates and the terminating
intrastate 10,500 MOU will also be rated at VoIP Rates.(CT)
(CT)

For the facility rate elements, the formula that is applied to the intrastate dedicated facilities is as follows:

PVU = 40% plus (10% times (1-40%)) = 46%

Therefore, 46% of the intrastate facilities will be rated at VoIP Rates. (CT)

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.16 Identification and Rating of VoIP-PSTN Traffic-(Continued)
 - C. Calculation and Application of Percent-VoIP-Usage Factors-(Continued)
 - 3. The Telephone Company will develop a customer Percent VoIP Usage ("PVU") factor combining the customer's PVUC factor with the Telephone Company's PVUT factor.
 - a) The PVU calculation below is applied when the Telephone Company does not bill based on actual call detail records for the intrastate Telephone Company's IP traffic at interstate rates.

 $PVU = PVUC + [PVUT \times (1-PVUC)]$ applied to the Telephone Company's end user's total intrastate MOU and facility rate elements

Example: The customer reported that their PVUC as 40%. The Telephone Company's PVUT is 10%. This results in the following: $P_{10} = 40\%$ plus (40% times (4.40%)) = 46%

PVU = 40% plus (10% times (1-40%)) = 46%

This means that 46% of the Intrastate MOU exchanged between the customer and the Telephone Company's end users will be rated at Interstate rates.

b) The PVU calculation below is applied when the Telephone Company bills are based on the actual call detail records for the intrastate Telephone Company's IP traffic at interstate rates.

The formula for usage will be as follows:

 $PVU = PVUC \times (1-PVUT)$ applied to the Telephone Company's TDM end user's total intrastate MOU.

 $PVU = PVUC + [PVUT \times (1-PVUC)]$ applied to the facility rate elements.

Example: The Telephone Company has identified that there was 10,500 intrastate MOU that were identified exchanged between the customer and the Telephone Company's IP end users. The customer reported that their PVUC as 40%. The Telephone Company's PVUT is 10%. This results in the following:

PVU = 40% times (1-10%) = 36%

This means that 36% of the Intrastate MOU exchanged between the customer and the Telephone Company's TDM end users will be rated at interstate rates and the intrastate 10,500 MOU will also be rated at interstate rates.

For the facility rate elements, the formula that is applied to the intrastate dedicated facilities is as follows:

PVU = 40% plus (10% times (1-40%)) = 46%

Therefore, 46% of the intrastate facilities will be rated at interstate rates.

JI-2012-0396

- 2. GENERAL REGULATIONS-(Continued)
 - 2.3 Obligations of the IC-(Continued)
 - 2.3.16 Identification and Rating of VoIP-PSTN Traffic-(Continued)
 - C. Calculation and Application of Percent-VoIP-Usage Factors-(Continued)
 - 4. The Telephone Company will apply the customer's PVUC to originating traffic exchanged between the third party providers (e.g. Independent Telephone Company and local exchange carrier) subtending the Telephone Company's access tandem and the customer.
 - The customer may elect to provide a different factor ("PVUC3") that represents the originating VoIP-PSTN traffic that is exchanged between the third party providers and customer.
 - 5. If the customer does not furnish the Telephone Company with a PVUC pursuant to the preceding paragraph (C) (1), the Telephone Company will utilize a customer PVUC of 0%.
 - D. PVU Factor Updates

The customer may update the PVUC factor quarterly using the method set forth in Subsection (C)(1) and (4), above. If the customer chooses to submit such updates, it shall forward to the Telephone Company, no later than 15 days after the first day of January, April, July and/or October of each year, a revised PVUC factor based on data for the prior three months, ending the last day of December, March, June and September, respectively. The Telephone Company will use the revised PVUC to calculate a revised PVU. The revised PVU factor will only apply prospectively and serve as the basis for billing until superseded by a new PVU.

The customer must update the PVUC factor no later than June 1, 2014 to reflect the use of originating VOIP traffic as delineated in Subsection (C)(1) and (4) or the Telephone Company will utilize a customer PVUC of 0%.

E. PVU Factor Verification

Not more than twice in any year, the Telephone Company may ask the customer to verify the PVUC factor furnished to the Telephone Company. The customer shall comply, and shall reasonably provide the records and other information used to determine their PVUC, as specified in section (C)(1), and (4), above. The customer shall retain and maintain (for verification purposes) the records and other information used to determine the PVUC is filed (or longer if any other section of the Telephone Company's tariffs or applicable law requires a longer period). The verification process shall be conducted consistent with the provisions in Section 2.4.1(D)(E)(F) of Southwestern Bell Telephone Company Tariff F.C.C. No. 73.

F. Verification Process

The Telephone Company will review these customer provided PVUC records referenced in (E), above. If the review results represent what the Telephone Company considers to be a substantial deviation from the customer's previously reported PVUC or if the PVUC appears unreasonable as compared to other related types of data, the Telephone Company will contact the customer within 30 days. This deviation issue will be dealt with in one of the following ways. The current PVUC will continue to be utilized until resolution from either of the 2 methods below.

- 1) The Telephone Company and the customer will come to an agreement as to an appropriate PVUC within 30 days of the provision of the PVUC records.
- 2) Within 90 days of the receipt of these records, the Telephone Company will review or audit these records. If these PVUC records are not available or these records are not substantive enough to calculate a PVUC, then a PVUC factor of zero will be assigned. This zero PVUC will be utilized until either a PVUC can be agreed upon between the Telephone Company and the customer or an audit can be completed utilizing records acceptable for an audit conclusion. When an audit has been completed employing the records acceptable for an audit conclusion, the PVUC resulting from the audit will be employed until the next customer provided PVUC is available as referenced in the (D) or (E) procedures above.

By JOHN SONDAG, President - Missouri St. Louis, Missouri Effective: May 28, 2014

FILED Missouri Public Service Commission JI-2014-0434

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2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.16 Identification and Rating of VoIP-PSTN Traffic-(Continued)
 - C. Calculation and Application of Percent-VoIP-Usage Factors-(Continued)
 - The Telephone Company will apply the customer's PVUC to terminating traffic exchanged between the (CT) customer and third party providers (e.g. Independent Telephone Company and local exchange carrier) subtending the Telephone Company's access tandem.

The customer may elect to provide a different factor ("PVUC3") that represents the terminating VoIP- (CT) PSTN traffic that is exchanged between the customer and third party providers.

5. If the customer does not furnish the Telephone Company with a PVUC pursuant to the preceding paragraph (C) (1), the Telephone Company will utilize a customer PVUC of 0%.

D. PVU Factor Updates

The customer may update the PVUC factor quarterly using the method set forth in Subsection (C)(1) and (4), above. If the customer chooses to submit such updates, it shall forward to the Telephone Company, no later than 15 days after the first day of January, April, July and/or October of each year, a revised PVUC factor based on data for the prior three months, ending the last day of December, March, June and September, respectively. The Telephone Company will use the revised PVUC to calculate a revised PVU. The revised PVU factor will only apply prospectively and serve as the basis for billing until superseded by a new PVU.

The customer must update the PVUC factor no later than September 15, 2012 to reflect the use of terminating VOIP traffic as delineated in Subsection (C)(1) and (4).

E. PVU Factor Verification

Not more than twice in any year, the Telephone Company may ask the customer to verify the PVUC factor furnished to the Telephone Company. The customer shall comply, and shall reasonably provide the records and other information used to determine their PVUC, as specified in section (C)(1), and (4), above. The customer shall retain and maintain (for verification purposes) the records and other information used to determine the PVUC is filed (or longer if any other section of the Telephone Company's tariffs or applicable law requires a longer period). The verification process shall be conducted consistent with the provisions in Section 2.4.1(D)(E)(F) of Southwestern Bell Telephone Company Tariff F.C.C. No. 73.

F. Verification Process

The Telephone Company will review these customer provided PVUC records referenced in (E), above. If the review results represent what the Telephone Company considers to be a substantial deviation from the customer's previously reported PVUC or if the PVUC appears unreasonable as compared to other related types of data, the Telephone Company will contact the customer within 30 days. This deviation issue will be dealt with in one of the following ways. The current PVUC will continue to be utilized until resolution from either of the 2 methods below.

- 1) The Telephone Company and the customer will come to an agreement as to an appropriate PVUC within 30 days of the provision of the PVUC records.
- 2) Within 90 days of the receipt of these records, the Telephone Company will review or audit these records. If these PVUC records are not available or these records are not substantive enough to calculate a PVUC, then a PVUC factor of zero will be assigned. This zero PVUC will be utilized until either a PVUC can be agreed upon between the Telephone Company and the customer or an audit can be completed utilizing records acceptable for an audit conclusion. When an audit has been completed employing the records acceptable for an audit conclusion, the PVUC resulting from the audit will be employed until the next customer provided PVUC is available as referenced in the (D) or (E) procedures above.

sued: June 29, 2012		Effective: July 29, 2012
CANCELLED	By JOHN SONDAG, President - Missouri	FILED
May 28, 2014	St. Louis, Missouri	Missouri Public
Missouri Public	S	ervice Commission
Service Commission		JI-2012-0853
JI-2014-0434		

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2. GENERAL REGULATIONS-(Continued)

- 2.3 Obligations of the IC-(Continued)
 - 2.3.16 Identification and Rating of VoIP-PSTN Traffic-(Continued)
 - C. Calculation and Application of Percent-VoIP-Usage Factors-(Continued)
 - 4. The Telephone Company will apply the customer's PVUC to all traffic exchanged between the customer and third party providers (e.g. Independent Telephone Company and local exchange carrier) subtending the Telephone Company's access tandem.

The customer may elect to provide a different factor ("PVUC3") that represents the VoIP-PSTN traffic that is exchanged between the customer and third party providers.

- 5. If the customer does not furnish the Telephone Company with a PVUC pursuant to the preceding paragraph (C) (1), the Telephone Company will utilize a customer PVUC of 0%.
- D. Initial PVU Factor

If the PVU factors are not available and/or cannot be implemented in the Telephone Company's billing systems by January 1, 2012, when the factors are available and can be implemented in the Telephone Company billing systems, the Telephone Company will adjust the customer's bills to reflect the PVU factors as of January 2012 usage and facilities. In calculating the initial PVU factors, the Telephone Company will employ the customer-specified PVUC as of January 2012 usage and facilities, provided that the customer provides the factor to the Telephone Company no later than April 15, 2012. Otherwise, it will set the initial PVU factors as specified in Subsection (C)(5), above.

E. PVU Factor Updates

The customer may update the PVUC factor quarterly using the method set forth in Subsection (C)(1) and (4), above. If the customer chooses to submit such updates, it shall forward to the Telephone Company, no later than 15 days after the first day of January, April, July and/or October of each year, a revised PVUC factor based on data for the prior three months, ending the last day of December, March, June and September, respectively. The Telephone Company will use the revised PVUC to calculate a revised PVU. The revised PVU factor will only apply prospectively and serve as the basis for billing until superseded by a new PVU.

F. PVU Factor Verification

Not more than twice in any year, the Telephone Company may ask the customer to verify the PVUC factor furnished to the Telephone Company. The customer shall comply, and shall reasonably provide the records and other information used to determine their PVUC, as specified in section (C)(1), and (4), above. The customer shall retain and maintain (for verification purposes) the records and other information used to determine the PVUC, for at least 12 months after the PVUC is filed (or longer if any other section of the Telephone Company's tariffs or applicable law requires a longer period). The verification process shall be conducted consistent with the provisions in Section 2.4.1(D)(E)(F) of Southwestern Bell Telephone Company Tariff F.C.C. No. 73.

By JOHN SONDAG, President - Missouri FILED St. Louis, Missouri Missouri Public Service Commission

JI-2012-0396

Effective: March 23, 2012

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.4 Payment Arrangements and Credit Allowances
 - 2.4.1 Payment of Rates, Charges and Deposits
 - A. Where the provisions of facilities involve an unusual investment, an IC may be required to make payment in advance of such portion of the estimated cost of the installation or construction as is to be borne by it. The amount of the advance payment will be credited to the IC's account as applying to the indebtedness of the IC for the services and facilities provided.

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Access Services Tariff Section 2 Original Sheet 16.06

ACCESS SERVICES

(MT) 2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances
 - 2.4.1 Payment of Rates, Charges and Deposits-(Continued)
 - B. The Telephone Company may, in order to safeguard its interests, require an IC to make a deposit prior to or at any time after the provision of a service to the IC to be held by the Telephone Company as a guarantee of the payment of rates and charges. Such deposit may not exceed the rates and charges for the service for a one-month period. The fact that a deposit has been made in no way relieves the IC from complying with the Telephone Company's regulations as to advance payments or the prompt payment of bills or constitute a waiver or modification of the regular practices of the Telephone Company providing for the discontinuance of the facilities for nonpayment of any sums due the Telephone Company for facilities provided.

Issued: April 28, 1995

By HORACE WILKINS, JR., President-Missouri Southwestern Bell Telephone St. Louis, Missouri

Access Services Tariff Section 2 3rd Revised Sheet 17 Replacing 2nd Revised Sheet 17

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.4 Payment Arrangements and Credit Allowances-(Continued)

- 2.4.1 Payment of Rates, Charges and Deposits-(Continued)
 - B. (Continued)

Simple interest at the rate of 9 percent per annum will be paid on deposits held 30 days or more.

Such a deposit will be refunded or credited to the customer's account at any time prior to the termination of the provision of the service to the customer. Should a deposit be credited to the customer's account, no interest will accrue on the deposit from the date such deposit is credited.

At such time as the provision of the service to the IC is terminated, the amount of the deposit and any applicable interest will be credited to the IC's account, and any credit balance which may remain will be refunded.

C. The Telephone Company shall bill on a current basis all charges incurred by and credits due to the IC under this Tariff attributable to services established or discontinued during the preceding billing period. Any known unbilled usage charges for prior periods and any known uncredited adjustments will be applied to this bill. In addition, the Telephone Company shall bill in advance charges for all services to be provided during the ensuing billing period, except for charges associated with service usage and for the Federal Government which will be billed in arrears. Such bills are due when rendered.

Adjustments for the quantities of services established or discontinued in any billing period beyond the minimum period set forth for services in other sections of this Tariff will be prorated to the number of days or fraction thereof based on a 30-day month.

D. All bills are due when rendered and are considered past due thirty (30) days after the bill date or by the next bill date, except as set forth in Section 3, Paragraph 3.5, A., and Section 8, Paragraph 8.2.3, following, and are payable in immediately available funds.

Issued: June 8, 1988

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No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 2nd Revised Sheet 17

JUN 2 7 1986

Replacing 1st Revised Sheet 17

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.4 Payment Arrangements and Credit Allowances-(Continued) REGEIVED

2.4.1 Payment of Rates, Charges and Deposits-(Continued)

B. (Continued)

(AT)

Simple interest at the rate of 9 percent per annum will be part Simple deposits held 30 days or more. Public Service Commission

(CT) Such a deposit may be refunded or credited to the customer's account at any time prior to the termination of the provision of the service to the customer. Should a deposit be credited to the customer's account, no interest will accrue on the deposit from the date such deposit is credited.

(AT such time as the provision of the service to the IC is terminated, (AT) the amount of the deposit and any applicable interest will be credited to the IC's account, and any credit balance which may remain will be refunded.

C. The Telephone Company shall bill on a current basis all charges incurred by and credits due to the IC under this Tariff attributable to services established or discontinued during the preceding billing period. In addition, the Telephone Company shall bill in advance charges for all services to be provided during the ensuing billing period, except for charges associated with service usage and for the Federal Government which will be billed in arrears. Such bills are due when rendered.

Adjustments for the quantities of services established or discontinued in any billing period beyond the minimum period set forth for services in other sections of this Tariff will be prorated to the number of days or fraction thereof based on a 30-day month.

D. All bills are due when rendered and are considered past due thirty (30) days after the bill date or by the next bill date, except as set forth in Section 3, Paragraph 3.5, A., and Section 8, Paragraph 8.2.3, following, and are payable in immediately available funds.

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Issued:	JUN 27 1986	Pus	Effective:	JUL	1 1986	
	By R.	Southwestern	President-Missour Bell Telephone Co Duis, Missouri	i Divisio omp <mark>any</mark>	a	

No supplement to this Access Services Tariff tariff will be issued Section 2 except for the purpose 1st Revised Sheet 17 of canceling this tariff. Replacing Original Sheet 17 ACCESS SERVICES 医防 2. GENERAL REGULATIONS-(Continued) 2.4 Payment Arrangements and Credit Allowances-(Continued) FEB 2 1 1004 2.4.1 Payment of Rates, Charges and Deposits-(Continued) MISSOURI B. (Continued) Public Service Commission Simple interest at the rate of 9 percent per annum will-be-paid-on deposits held 30 days or more.

> At the option of the Telephone Company, such a deposit may be refunded or credited to the IC's account at any time prior to the termination of the provision of the service to the IC. Should a deposit be credited to the IC's account, no interest will accrue on the deposit from the date such deposit is credited.

At such time as the provision of the service to the IC is terminated, the amount of the deposit will be credited to the IC's account, and any credit balance which may remain will be refunded.

C. The Telephone Company shall bill on a current basis all charges incurred by and credits due to the IC under this Tariff attributable to services established or discontinued during the preceding billing period. In addition, the Telephone Company shall bill in advance charges for all services to be provided during the ensuing billing period, except for charges associated with service usage and for the Federal Government which will be billed in arrears. Such bills are due when rendered.

Adjustments for the quantities of services established or discontinued in any billing period beyond the minimum period set forth for services in other sections of this Tariff will be prorated to the number of days or fraction thereof based on a 30-day month.

D. All bills are due when rendered and are considered past due thirty (30) days after the bill date or by the next bill date, except as set forth in Section 3, Paragraph 3.5, A., and Section 8, Paragraph 8.2.3, following, and are payable in immediately available funds.

1. If the entire amount billed, exclusive of any amount disputed by the IG IS neceived by the Telephone Company after the payment date as set Fortherin Paragraph 2.4.1, D., preceding, or if any portion of the payment is received by the Telephone Company in funds which are not immediately available to the Telephone Company, then a late-payment penalty JUL 1 equal to the lesser of the following shall apply to the unpaid balance:

BY C. SERVICE COMMANSAGED by law for commercial transactions, compounded dates PUBLIC SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE COMMANSAGED by law for commercial transactions, compounded dates public SERVICE commerc

Issued: FEB 27 1984

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Effective: MAR 2 Public Service Commission

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.4 Payment Arrangements and Credit Allowances-(Continued)
- 2.4.1 Payment of Rates, Charges and Deposits-(Continued Public Service Commission
- B. (Continued)

Simple interest at the rate of nine percent per annum will be paid on 2 8 1984 deposits held 30 days or more.

Access Services Tariff

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At the option of the Telephone Company, such a deposit may be refunded or credited to the IC's account at any time prior to the termination of the service to the IC. Should a deposit be credited to the IC's account, no interest will accrue on the deposit from the date such deposit is credited.

At such time as the provision of the service to the IC is terminated, the amount of the deposit will be credited to the IC's account and any credit balance which may remain will be refunded.

C. The Telephone Company shall bill on a current basis all charges incurred by and credits due to the IC under this Tariff attributable to services established or discontinued during the preceding billing period. In addition, the Telephone Company shall bill in advance charges for all services to be provided during the ensuing billing period except for charges associated with service usage and for the Federal Government which will be billed in arrears. Such bills are due when rendered.

Adjustments for the quantities of services established or discontinued in any billing period beyond the minimum period set forth for services in other sections of this Tariff will be prorated to the number of days or fraction thereof based on a 30-day month.

- D. All bills are due when rendered and are considered past due thirty (30) days after the bill date, except as set forth in Section 3, Paragraph 3.5, A., and Section 8, Paragraph 8.2.3, following.
 - 1. If the entire amount billed, exclusive of any amount disputed by the IC, is not received by the Telephone Company within thirty (30) days of the bill date, an additional charge equal to the lesser of the following shall apply to the unpaid balance:
 - a. the highest interest rate (in decimal value) which may be AN 1 1984. levied by law for commercial transactions, compounded dail **8 3 - 253** and applied for each month or portion thereof that any outfigures Commission standing balance remains, or

Issued: DEC 2 9 1983

Effective: JAN 0 1 1091

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 1st Revised Sheet 17.01 Replacing Original Sheet 17.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.1 Payment of Rates, Charges and Deposits-(Continued)
 - D. (Continued)
 - Except for Easy Access Dialing, if the entire amount billed, exclusive of any amount disputed by the IC, is not received by the Telephone Company by the payment date as set forth in Paragraph 2.4.1, D., preceding, or if any portion of the payment is received by the Telephone Company in funds which are not immediately available to the Telephone Company, then a late-payment charge equal to the lesser of the following shall apply to the unpaid balance:
 - a. the highest interest rate (in decimal value) which may be levied by law for commercial transactions, compounded daily and applied for each month or portion thereof that an outstanding balance remains, or

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

GENERAL REGULATIONS-(Continued)

Access Services Tariff Section 2 Original Sheet 17.01

ACCESS SERVICES REGEIVED JUN 2 7 1986 2.4 Payment Arrangements and Credit Allowances-(Continued) MISSUNRI 2.4.1 Payment of Rates, Charges and Deposits-(Continued) Public Service Commission

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- D. (Continued)
 - 1. Except for Easy Access Dialing, if the entire amount billed, exclusive of any amount disputed by the IC, is not received by the Telephone Company by the payment date as set forth in Paragraph 2.4.1, D., preceding, or if any portion of the payment is received by the Telephone Company in funds which are not immediately available to the Telephone Company, then a late-payment penalty equal to the lesser of the following shall apply to the unpaid balance:
 - the highest interest rate (in decimal value) which may be а. levied by law for commercial transactions, compounded daily and applied for each month or portion thereof that an outstanding balance remains, or

CANCELLED FEB 8 1988 Public Service Commission MISSOURI ENLED . HH 1 1980 86-84 Public Service Commission 1 1986 Issued: JUN 27 1986 Effective: JUL By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 5th Revised Sheet 18 Replacing 4th Revised Sheet 18

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.1 Payment of Rates, Charges and Deposits-(Continued)
 - D. (Continued)
 - 1. (Continued)
 - b. 0.000590 per day, compounded daily and applied for each month or portion thereof that an outstanding balance remains.
 - 2. In the event that a billing dispute concerning any charges billed to the customer by the Telephone Company is resolved in favor of the Telephone Company, any payments withheld pending resolution of the dispute shall be subject to a late payment charge determined in accordance with (1) preceding and applied to such disputed charges. Such annual rate will be compounded daily and applied for each month or portion thereof that such charges were unpaid.

In the event that a billing dispute is resolved in favor of the customer, no late payment charge will apply to the disputed amount. Further, the customer will receive an interest credit if all of the following conditions exist:

- a. The customer must notify the Telephone Company of the dispute and provide sufficient documentation to support the claim within 10 working days from the date the Telephone Company is notified of the dispute;
- b. The documentation furnished by the customer must include a clear and full explanation of the basis of the dispute, the account number under which the bill has been rendered, the date of the bill, and details sufficient to identify the specific amounts and items in dispute;
- c. The customer must have paid the total amount billed in dispute;
- d. The billing dispute must be resolved in favor of the customer.

When a claim is filed within 130 days from the bill date, the period covered by the interest credit shall begin on the date that the Telephone Company receives payment in immediately available funds. When a claim is filed more than 130 days after the bill date, the period covered by the interest credit shall begin on the date of the claim or the date of overpayment, whichever is later.

Issued: September 20, 1989

Effective: October 31, 1989

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 4th Revised Sheet 18 Replacing 3rd Revised Sheet 18

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.4 Payment Arrangements and Credit Allowances-(Continued)

2.4.1 Payment of Rates, Charges and Deposits-(Continued)

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Public Service Commission

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- D. (Continued)
 - 1. (Continued)
 - b. 0.000590 per day, compounded daily and applied for each month or portion thereof that an outstanding balance remains.
 - 2. In the event that a billing dispute concerning any charges billed to the customer by the Telephone Company is resolved in favor of the Telephone Company, any payments withheld pending resolution of the dispute shall be subject to a late payment charge determined in accordance with (1) preceding and applied to such disputed charges. Such annual rate will be compounded daily and applied for each month or portion thereof that such charges were unpaid.

In the event that a billing dispute is resolved in favor of the customer, no late payment charge will apply to the disputed amount. Further, the customer will receive an interest credit if all of the following conditions exist:

- a. The customer must notify the Telephone Company of the dispute and provide sufficient documentation to support the claim within 10 working days from the date the Telephone Company is notified of the dispute;
- b. The documentation furnished by the customer must include a clear and full explanation of the basis of the dispute, the account number under which the bill has been rendered, the date of the bill, and details sufficient to identify the specific amounts and items in dispute;
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- c. The customer must have paid the total amount in dispute billed;
 - d. The billing dispute must be resolved in favor of the customer.

When a claim is filed within 130 days from the bill date, the period covered by the interest credit shall begin on the date that the CANCELEPENE Company receives payment in immediately available funds. When a claim is filed more than 130 days after the bill date, the OCT 3 period covered by the interest credit shall begin on the date of the Claim or the date of overpayment, whichever is later.

BY <u>Stk R.S. #18</u> Public Service Commission MISSOURI

Issued: NOV 0 8 1988 Effective: DEC 0 8 1988 FILED By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company DEC 8 1988 St. Louis, Missouri

Public Service Commission

No supplement to this tariff will be issued of canceling this tariff.

Access Services Tariff Section 2 3rd Revised Sheet 18 Replacing 2nd Revised Sheet 18

ACCESS SERVICES

- GENERAL REGULATIONS-(Continued) 2.
- 2.4 Payment Arrangements and Credit Allowances-(Continued)
- 2.4.1 Payment of Rates, Charges HLDEposits-(Continued)
- D. (Continued)

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- ued) nEC 8 1988 ntinued) BY 4^{ff} C.S.H. B 0.000590 per day secompounded daily and applied for each month or portion thereof the San outstanding balance remains. MISSOURI Public Service Commission b.
- 2. In the event that a billing dispute concerning any charges billed to the customer by the Telephone Company is resolved in favor of the Telephone Company, any payments withheld pending resolution of the dispute shall be subject to a late payment charge determined in accordance with (1) preceding and applied to such disputed charges. Such annual rate will be compounded daily and applied for each month or portion thereof that such charges were unpaid.

In the event that a billing dispute is resolved in favor of the customer, no late payment charge will apply to the disputed amount if the dispute is made known to the Telephone Company within 130 calendar days from the bill date. Further, the customer will receive a credit if all of the following conditions exist:

- The customer must notify the Telephone Company of the dispute а. within 130 calendar days from the bill date and provide sufficient documentation to support the claim within 10 working days from the date the Telephone Company is notified of the dispute;
- The documentation furnished by the customer must include a clear b. and full explanation of the basis of the dispute, the account number under which the bill has been rendered, the date of the bill, and details sufficient to identify the specific amounts and items in dispute;
- c. The customer must have paid the total amount billed on or before the payment date of the bill in dispute;
- The billing dispute must be resolved in favor of the customer. d.

The credit shall be calculated based upon the portion of the disputed amount resolved in the customer's favor multiplied by the lesser of the charges in Paragraph D., 1., a., or D., 1., b., preceding. The period covered by the credit shall begin on the date the disputed amount was actually paid to the Telephone Company in immediately available funds and shall end on the date that the Telephone Company actually resolves the dispute. FEBIS 1988

JAN 08 1988 8 1988 Effective: FEB () 8 1988 - -By-R. D. BARRON, President-Missouri Division ublic Service Commission Issued: Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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		5	Section	12
	2nd	Revised	Sheet	18
Replacing	1st	Revised	Sheet	18

Public Service Commission

-1-1986

ACCESS SERVICES

- GENERAL REGULATIONS-(Continued) 2.
- REGEIVED 2.4 Payment Arrangements and Credit Allowances-(Continued) 2.4.1 Payment of Rates, Charges and Deposits-(Continued) JUN 277 1985 D. (Continued) MISSUNRI 1. (Continued) Public Service Commission
 - b. 0.000590 per day, compounded daily and applied for each or portion thereof that an outstanding balance remains.
 - 2. In the event that a billing dispute concerning any charges billed to the customer by the Telephone Company is resolved in favor of the Telephone Company, any payments withheld pending settlement of the dispute shall be subject to an additional charge determined in accordance with (1) preceding and applied to such disputed tharges. Such annual rate will be compounded daily and applied for each month or portion thereof FEB 8 1988 - 19888 - 19888 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1 that such charges were unpaid.

2.4.2 Minimum Periods

- When a service is discontinued prior the Envice Commission period, charges are applicable where the prior is the prior of the follows. A Bon of the minimum Α. period, charges are applicable whether the service is used or not, as follows:
 - (1) When a service with a one month minimum period is discontinued prior to the expiration of the minimum period, a one month charge will apply at the rate level in effect at the time service is discontinued.
 - (2) When a service with a minimum period greater than one month is discontinued prior to the expiration of the minimum period, the applicable charge will be the lesser of (1) the Telephone Company's total nonrecoverable costs, less the net salvage value, for the discontinued service or (2) the total monthly charges, at the rate level in effect at the time service is discontinued, for the remainder of the minimum period.
- В. The minimum periods for which services are provided and for which rates and charges are applicable are set forth in Sections 5, 8 and 9, following.
- C. The minimum period for which service is provided and for which rates and charges are applicable for a Specialized Service or Arrangement provided on an individual-case basis as set forth in Section 12, following, is one month unless a different minimum period is established with the individual-case filing. 86-84

JUN 27 1986 Issued:

Effective:

JUL

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

(CT)

CT)

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Acc	ess Services Tariff Section 2
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inued)	Public Service Commission

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.4 Payment Arrangements and Credit Allowances-(Continued)

2.4.1 Payment of Rates, Charges and Deposits-(Continued)

D. (Continued)

1. (Continued)

- b. 0.000657 per day, compounded daily and applied for each month or portion thereof that an outstanding balance remains.
- 2. In the event that a billing dispute is resolved in favor of the Telephone Company, any payments withheld pending settlement of the dispute shall be subject to the late-payment penalty charge determined in accordance with Paragraph 2.4.1, D.1., preceding, and applied to such disputed charges. Such annual rate will be compounded daily and applied for each month or portion thereof that such charges were unpaid.

2.4.2 Minimum Periods

- A. When a service is discontinued prior to the expiration of the minimum period, charges are applicable for the remaining portion of the minimum period, whether the service is used or not, and will be based on the rates in effect for the service at the time of discontinuance.
- B. The minimum periods for which services are provided and for which rates and charges are applicable are set forth in Sections 5, 8 and 9, following.
- C. The minimum period for which service is provided and for which rates and charges are applicable for a Specialized Service or Arrangement provided on an individual-case basis as set forth in Section 12, following, is one month unless a different minimum period is established with the individual-case filing.

	G	ARBELLED		
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			Public Service Commission	
Issued:	FEB 27 1984	Effective:	MAR 2 8 1984	
		D. BARRON, Vice President thwestern Bell Telephone	-Míssouri	

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(CT)

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

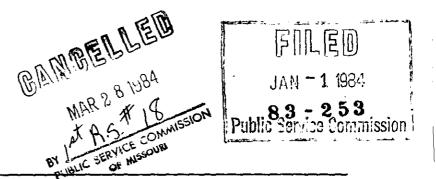
ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.4 Payment Arrangements and Credit Allowances-(Continued)

2.4.1 Payment of Rates, Charges and Deposits-(Continued)

- D. (Continued)
 - 1. (Continued)
 - b. 0.000657 per day, compounded daily and applied for each month or portion thereof that an outstanding balance remains.
 - 2. In the event that a billing dispute is resolved in favor of the Telephone Company, any payments withheld pending settlement of the dispute shall be subject to an additional charge determined in accordance with Paragraph 2.4.1, D.1., preceding, and applied to such disputed charges. Such annual rate will be compounded daily and applied for each month or portion thereof that such charges were unpaid.
- 2.4.2 Minimum Periods
- A. When a service is discontinued prior to the expiration of the minimum period, charges are applicable for the remaining portion of the minimum period, whether the service is used or not, and will be based on the rates in effect for the service at the time of discontinuance.
- B. The minimum periods for which services are provided and for which rates and charges are applicable are set forth in Sections 5, 8 and 9, following.
- C. The minimum period for which service is provided and for which rates and charges are applicable for a Specialized Service or Arrangement provided on an individual-case basis as set forth in Section 12, following, is one month unless a different minimum period is established with the individual case filing.



Access Services Tariff

Original Sheet 18

Section 2

DEC 2 S (EAS

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Public Service Commission

Issued: DEC 29 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company

Access Services Tariff Section 2 5th Revised Sheet 18.01 Replacing 4th Revised Sheet 18.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- Payment Arrangements and Credit Allowances-(Continued) 2.4
 - 2.4.1 Payment of Rates, Charges and Deposits-(Continued)
 - 2. -(Continued)

The period covered by the interest credit shall end on the date that the customer's account is credited.

The interest credit shall be calculated based upon the portion of the disputed amount resolved in the customer's favor multiplied by the lesser of 1., a. or 1., b. preceding.

- 2.4.2 Minimum Periods
 - A. The minimum period for which service is provided and for which rates and charges are applicable is set forth in each section of this tariff, where appropriate.
 - B. When a service is disconnected prior to the expiration of the minimum period, charges are applicable whether the service is used or not, as follows:
 - 1. When a service with a one month minimum period is discontinued prior to the expiration of the minimum period, a one month charge will apply at the rate level in effect at the time service is discontinued.
 - 2. When a service with a minimum period greater than one month is discontinued prior to the expiration of the minimum period, the applicable charge will be the lesser of:
 - The Telephone Company's total nonrecoverable costs, less the net salvage, for the a. discontinued service, or
 - b. The total monthly charges, at the rate level in effect at the time service is discontinued, for the remainder of the minimum period.
- (MT)(FC) C. Not withstanding minimum period regulations to the contrary, LECs participating in the Primary Carrier by Toll Center Plan cannot change Primary Carrier/Secondary Carrier points of physical connection without the mutual agreement of both parties, unless ordered by the Commission.

Issued: September 22, 1994

Effective: October 1, 1994

By HORACE WILKINS, JR., President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

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P.S.C. Mo.-No. 36

Access Services Tariff Section 2 4th Revised Sheet 18.01 Replacing 3rd Revised Sheet 18.01

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

MAR 17 1994

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2.4 Payment Arrangements and Credit Allowances-(Continued) MISSOURI Public Service Commission 2.4.1. Payment of Rates, Charges and Deposits-(Continued)

2.-(Continued)

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No supplement to this tariff will be issued

except for the purpose

of canceling this tariff.

The period covered by the interest credit shall end on the date that the customer's account is credited.

The interest credit shall be calculated based upon the postion of the disputed amount resolved in the customer's favor with postion of the OCT 011994 BY 5th R. S# 18-0 lesser of 1., a. or 1., b. preceding.

2.4.2 Minimum Periods

- A. When a service is discontinued prior to the expiration of the EPI incommission period, charges are applicable whether the service is used or not, as follows:
 - (1) When a service with a one month minimum period is discontinued prior to the expiration of the minimum period, a one month charge will apply at the rate level in effect at the time service is discontinued.
 - (2) Except for Business Video Service and associated optional features listed in Section 7, when a service with a minimum period greater than one month is discontinued prior to the expiration of the minimum period, the applicable charge will be the lesser of (1) the Telephone Company's total nonrecoverable costs, less the net salvage value, for the discontinued service or (2) the total monthly charges, at the rate level in effect at the time service is discontinued, for the remainder of the minimum period. For Business Video Service and associated optional features, the applicable charge is set forth in Section 7, following.
- The minimum periods for which services are provided and for which rates Β. and charges are applicable are set forth in Sections 5, 8 and 9, following.
- The minimum period for which service is provided and for which tate C. and charges are applicable for a Specialized Service or Arrangement provided on an individual-case basis as set forth in Section 12, following, is one month less a different minimum period is established 30 1994 with the individual-case filing.

Issued: MAR 2 1 1994

ABR-2-1-1997 uplic Service Commission By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

Effective:

P.S.C. Mo.-No._36

Access Services Tariff Section 2 4th Revised Sheet 18.01 Replacing 3rd Revised Sheet 18.01

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

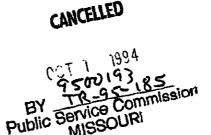
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- 2.4 Payment Arrangements and Credit Allowances-(Continued)
- 2.4.1. Payment of Rates, Charges and Deposits-(Continued) MISSOURI
 - 2.-(Continued)

The period covered by the interest credit shall end on the date that the Telephone Company actually resolves the dispute.

The interest credit shall be calculated based upon the portion of the disputed amount resolved in the customer's favor multiplied by the lesser of 1., a or 1., b preceding.

- 2.4.2 Minimum Periods
- (CT) A. The minimum period for which service is provided and for which rates and charges are applicable is set forth in each section of this tariff, where appropriate.
 - B. When a service is discontinued prior to the expiration of the minimum period, charges are applicable whether the service is used or not, as follows:
 - 1. When a service with a one month minimum period is discontinued prior to the expiration of the minimum period, a one month charge will apply at the rate level in effect at the time service is discontinued.
 - 2. When a service with a minimum period greater than one month is discontinued prior to the expiration of the minimum period, the applicable charge will be the lesser of:
 - a. The Telephone Company's total nonrecoverable costs, less the net salvage, for the discontinued service, or
 - b. The total monthly charges, at the rate level in effect at the time service is discontinued, for the remainder of the minimum period.



Effective:

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Issued: DEC 2 3 1993

(CT)

By M. H. SCHULTEIS, Division Manager-Regulatory and Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 3rd Revised Sheet 18.01 Replacing 2nd Revised Sheet 18.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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- 2.4 Payment Arrangements and Credit Allowances-(Continued)
- 2.4.1. Payment of Rates, Charges and Deposits-(Continued) Public Service Commission
 - 2.-(Continued)

The period covered by the interest credit shall end on the date that the Telephone Company actually resolves the dispute.

The interest credit shall be calculated based upon the portion ANCELLED disputed amount resolved in the customer's favor multiplied by the lesser of 1., a or 1., b preceding.

- 2.4.2 Minimum Periods
- A. When a service is discontinued prior to the expiration of the BM plaum CP Commission period, charges are applicable whether the service is used publicities (1) When a service with a continued of the service is used publicities (1) When a service with a continued of the service is used publicities (1) When a service with a continued of the service is used publicities (1) When a service with a continued of the service is used publicities (1) When a service with a continued of the service is used publicities (1) When a service with a continued of the service is used publicities (1) When a service with a continued of the service is used publicities (1) when a service with a continued of the service is (1) when a service is (1) when a service is (1) when a service is (1) when a service is (1) when a service is (1) when a service is (1) when a service is (1) when a service is (1) when a service is (1) when a service is (1) when a service is (1) when a service is (1) when a service is (1) when a
 - prior to the expiration of the minimum period, a one month charge will apply at the rate level in effect at the time service is discontinued.
- (2) Except for Business Video Service and associated optional features listed in Section 7, when a service with a minimum period greater than one month is discontinued prior to the expiration of the minimum period, the applicable charge will be the lesser of (1) the Telephone Company's total nonrecoverable costs, less the net salvage value, for the discontinued service or (2) the total monthly charges, at the rate level in effect at the time service is discontinued, for the remainder of the minimum period. For Business Video Service and associated optional features, the applicable charge is set forth in Section 7, following.
- в. The minimum periods for which services are provided and for which rates and charges are applicable are set forth in Sections 5, 8 and 9, following.
- C. The minimum period for which service is provided and for which rates and charges are applicable for a Specialized Service or Arrangement provided on an individual-case basis as set forth in Section 12, following, is one month less a different minimum period is established with the individual-case filing.

Issued: FEB 0 9 1993

Effective: By A.D. ROBERTSON, Assistant Vice President-External Affairs UBLIC SERVICE COMMA Southwestern Bell Telephone Company St. Louis, Missouri

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 2nd Revised Sheet 18.01 Replacing 1st Revised Sheet 18.01

ACCESS SERVICES

- GENERAL REGULATIONS-(Continued) 2.
 - 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.1. Payment of Rates, Charges and Deposits-(Continued)

2.-(Continued)

MISSOURI Public Service Commission

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The period covered by the interest credit shall end on the date that the Telephone Company actually resolves the dispute.

The interest credit shall be calculated based upon the portion of the disputed amount resolved in the customer's favor polytiplied by the lesser of 1., a or 1., b preceding. Winimum Periods CANCELLED = 0.03 # 0.01

2.4.2 Minimum Periods

- A. When a service is discontinued prior to the expiration peside minimum period, charges are applicable whether the service CON used or not, as follows:
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 - (2) When a service with a minimum period greater than one month is discontinued prior to the expiration of the minimum period, the applicable charge will be the lesser of (1) the Telephone Company's total nonrecoverable costs, less the net salvage value, for the discontinued service or (2) the total monthly charges, at the rate level in effect at the time service is discontinued, for the remainder of the minimum period.
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- The minimum period for which service is provided and for which rates C. and charges are applicable for a Specialized Service or Arrangement provided on an individual-case basis as set forth in Section 12, folloving, is one month less a different minimum period is established with the individual-case filing.
- D. Not withstanding minimum period regulations to the contrary, LECs participating in the Primary Carrier by Toll Center Plan cannot change Primary Carrier/Secondary Carrier points of physical connection without the mutual agreement of both parties, unless ordered by the Commission.

Issued: NOV 0 8 1988

Effective: DEC 0 8 1988 FILED

By R. D. BARRON, President-Missouri Division DEC 8 1988 Southwestern Bell Telephone Company St. Louis, Missouri

Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 1st Revised Sheet 18.01 Replacing Original Sheet 18.01

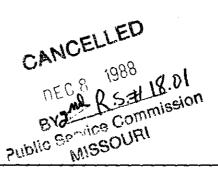
ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued) MAY 2 1988
 - 2.4.2. Minimum Periods

MISSOURI

- A. When a service is discontinued prior to the expiration of the minimum period, charges are applicable whether the service is used or not, as follows:
 - (1) When a service with a one month minimum period is discontinued prior to the expiration of the minimum period, a one month charge will apply at the rate level in effect at the time service is discontinued.
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- B. The minimum periods for which services are provided and for which rates and charges are applicable are set forth in Sections 5, 8 and 9, following.
- C. The minimum period for which service is provided and for which rates and charges are applicable for a Specialized Service or Arrangement provided on an individual-case basis as set forth in Section 12, following, is one month less a different minimum period is established with the individual-case filing.
- (AT) D. Not withstanding minimum period regulations to the contrary, LECs participating in the Primary Carrier by Toll Center Plan cannot change Primary Carrier/Secondary Carrier points of physical connection without the mutual agreement of both parties, unless ordered by the Commission.



Issued: MAY 2 1988

Effective: JUL 1 1988 FILED

By R. D. BARRON, President-Missouri Division JUL 1 1988 Southwestern Bell Telephone Company 84-222 et al. St. Louis, Missouri Public Service Commission

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ACCESS SERVICES

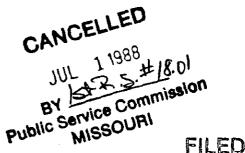
2.4 Payment Arrangements and Credit Allowances-(Continued)

JAN 5 1988

GENERAL REGULATIONS-(Continued)

MISSOURI Public Service Commissior

- (MT) 2.4.2 Minimum Periods
 - A. When a service is discontinued prior to the expiration of the minimum period, charges are applicable whether the service is used or not, as follows:
 - (1) When a service with a one month minimum period is discontinued prior to the expiration of the minimum period, a one month charge will apply at the rate level in effect at the time service is discontinued.
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Public Service Commission

Issued: JAN 08 1988

Effective: FEB 08 1988

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 3rd Revised Sheet 19 Replacing 2nd Revised Sheet 19

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.4 Payment Arrangements and Credit Allowances-(Continued)

2.4.3 Quotation Preparation Charge

Except as set forth in Section 10, Paragraph 10.7, following, a Nonrecurring Charge for the preparation of a quotation applies whenever an IC requests rates and charges for any service for which the rates and charges are determined on an individual-case basis prior to placing an order for service. The charge includes the costs associated with the development and preparation of the quotation and any applicable taxes. The IC will be advised of the charge for quotation preparation (USOC: QPA) and must agree to pay the charge before development of the quotation will commence.

A. Application of Charge

If, after being advised that a quotation preparation charge is applicable, the IC requests the quotation, it will be developed and furnished. A bill for the quotation preparation will be rendered. The quotation is valid for 180 days and will identify all estimated costs associated with the provision of the facilities needed to satisfy the IC's service requirements. If, with in this 180-day period, the IC orders the service as quoted and service is subsequently provided, the Quotation Preparation Charge will be credited to the IC's account. However, if the IC cancels the order before service is provided, but after completion of the quotation preparation, a charge equal to the costs incurred by the Telephone Company will apply.

If the IC cancels the request for a quotation prior to its completion, the IC will be billed the lesser of the amount for:

- the quotation preparation charge, which the IC was advised would apply, or
- the costs incurred, for quotation preparation, plus any appropriate taxes through the cancellation date.

Issued: September 22, 1994

By HORACE WILKINS, JR., President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

(MT)

(MT)

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 2nd Revised Sheet 19 Replacing 1st Revised Sheet 19

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

FEB 9 1993

2.4 Payment Arrangements and Credit Allowances-(Continued)

2.4.2 Minimum Periods-(Continued)

MISSOURI Public Service Commission

(MT) D. Not withstanding minimum period regulations to the contrary, LECs participating in the Primary Carrier by Toll Center Plan cannot change Primary Carrier/Secondary Carrier points of physical connection without the mutual agreement of both parties, unless ordered by the Commission. (MT)

2.4.3 Quotation Preparation Charge

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A. Application of Charge

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- the costs incurred, for quotation preparation, plus any appropriate taxes through the cancellation date.

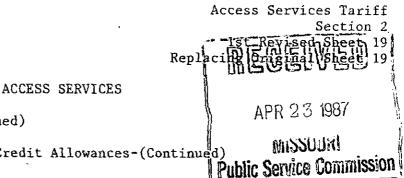
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IMO. PUBLIC SERVICE COMMA

Issued: FEB 0 9 1993

APR 1 9 1993 Effective

A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri



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- GENERAL REGULATIONS-(Continued)
- 2.4 Payment Arrangements and Credit Allowances-(Continued)
- 2.4.3 Quotation Preparation Charge

Except as set forth in Section 10, Paragraph 10.7, following, a Nonrecurring Charge for the preparation of a quotation applies whenever an IC requests rates and charges for any service for which the rates and charges are determined on an individual-case basis prior to placing an order for service. The charge includes the costs associated with the development and preparation of the quotation and any applicable taxes. The IC will be advised of the charge for quotation preparation (USOC: QPA) and must agree to pay the charge before development of the quotation will commence.

A. Application of Charge

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If the IC cancels the request for a quotation prior to its completion, the IC will be billed the lesser of the amount for:

- the costs incurred, for quotation preparation, plus and appropriate taxes through the cancellation data - the quotation preparation charge, which the IC was advised
- Public Service Commission

Issued: APR 23 1987

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company Public Service Commission St. Louis, Missouri

Effective: Wo



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Access Services Tariff

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Original Sheet 19

DEC 20 KENS

[InSSOURI Public Service Commission

Section 2

V (EG)

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

GENERAL REGULATIONS-(Continued) 2.

2.4 Payment Arrangements and Credit Allowances-(Continued)

2.4.3 Ouotation Preparation Charge

Except as set forth in Section 10, Paragraph 10.7, following, a Nonrecurring Charge for the preparation of a quotation applies whenever an IC requests rates and charges for any service for which the rates and charges are determined on an individual-case basis prior to placing an order for service. The charge includes the costs associated with the development and preparation of the quotation and any applicable taxes. The IC will be advised of the charge for quotation (USOC: OPA) and must agree to pay the charge before repersonment of the quota-tion will commence.

A. Application of Charge

If, after being advised that a quotation preparation charge is happli-cable, the IC requests the quotation, it will be developed and furnished. . A bill for the quotation preparation will be rendered. The quotation . is valid for 90 days and will identify all estimated costs associated with the provision of the facilities needed to satisfy the IC's service requirements. If, within this 90-day period, the IC orders the service as quoted and service is subsequently provided, the Quotation Preparation Charge will be credited to the IC's account. However, if the IC cancels the order before service is provided, but after completion of the quotation preparation, a charge equal to the costs incurred by the Telephone Company will apply.

If the IC cancels the request for a quotation prior to its completion, the IC will be billed the lesser of the amount for:

- the quotation preparation charge, which the IC was advised would apply, or
- the costs incurred, for quotation preparation, plus any appropriate taxes through the cancellation date.

Issued: DEC 2 9 1983

JAN 0 1 1984 Effective:

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.3 Quotation Preparation Charge-(Continued)
 - B. Title or Ownership Rights

The payment of a charge for quotation preparation does not assign, confer or transfer title or ownership rights to proposals or facilities designed or furnished by the Telephone Company. Title and ownership rights for any item developed at the IC's request remains with the Telephone Company, except as specifically provided by an agreement between all parties.

- 2.4.4 Credit Allowance for Service Interruptions
 - A. General

CANCELLED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

A service is interrupted when it becomes unusable to the IC because of a failure of a facility component used to furnish service under this Tariff or in the event that the protective controls applied by the Telephone Company result in the complete loss of service by the customer as set forth in Section 6.8.1 of Tariff FCC No. 73. An interruption period starts when an inoperative service is reported to the Telephone Company by the IC and ends when the service is operative.

The credit allowance(s) for an interruption or for a series of interruptions shall not exceed the monthly rate, the assumed minutes of use charge or the minimum monthly usage charge as appropriate for the service interrupted in any one monthly billing period.

For calculating credit allowances every month is considered to have 30 days.

B. When a Credit Allowance Applies

In case of an interruption to any service, allowance for the period of interruption, if not due to the negligence of the customer, shall be as follows:

1. For CCS/SS7 Interconnection Service and Special Access Services, no credit shall be allowed for an interruption of less than 30 minutes. The customer shall be credited for an interruption of 30 minutes or more at the rate of 1/1440 of the monthly charges for the facility or service for each period of 30 minutes or fraction thereof that the interruption continues.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.3 Quotation Preparation Charge-(Continued)
 - B. Title or Ownership Rights

The payment of a charge for quotation preparation does not assign, confer or transfer title or ownership rights to proposals or facilities designed or furnished by the Telephone Company. Title and ownership rights for any item developed at the IC's request remains with the Telephone Company, except as specifically provided by an agreement between all parties.

- 2.4.4 Credit Allowance for Service Interruptions
 - A. General

A service is interrupted when it becomes unusable to the IC because of a failure of a facility component used to furnish service under this Tariff or in the event that the protective controls applied by the Telephone Company result in the complete loss of service by the customer as set forth in Section 6.8.1 of Tariff FCC No. 73. An interruption period starts when an inoperative service is reported to the Telephone Company by the IC and ends when the service is operative.

The credit allowance(s) for an interruption or for a series of interruptions shall not exceed the monthly rate, the assumed minutes of use charge or the minimum monthly usage charge as appropriate for the service interrupted in any one monthly billing period.

For calculating credit allowances every month is considered to have 30 days.

B. When a Credit Allowance Applies

In case of an interruption to any service, allowance for the period of interruption, if not due to the negligence of the customer, shall be as follows:

 For CCS/SS7 Interconnection Service and Special Access Services other than Program Audio service, no credit shall be allowed for an interruption of less than 30 minutes. The customer shall be credited for an interruption of 30 minutes or more at the rate of 1/1440 of the monthly charges for the facility or service for each period of 30 minutes or fraction thereof that the interruption continues.

(CT)

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 5th Revised Sheet 20 Replacing 4th Revised Sheet 20

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.3 Quotation Preparation Charge-(Continued)
 - B. Title or Ownership Rights

The payment of a charge for quotation preparation does not assign, confer or transfer title or ownership rights to proposals or facilities designed or furnished by the Telephone Company. Title and ownership rights for any item developed at the IC's request remains with the Telephone Company, except as specifically provided by an agreement between all parties.

- 2.4.4 Credit Allowance for Service Interruptions
 - A. General

A service is interrupted when it becomes unusable to the IC because of a failure of a facility component used to furnish service under this Tariff or in the event that the protective controls applied by the Telephone Company result in the complete loss of service by the customer as set forth in Section 6.8.1, following. An interruption period starts when an inoperative service is reported to the Telephone Company by the IC and ends when the service is operative.

The credit allowance(s) for an interruption or for a series of interruptions shall not exceed the monthly rate, the assumed minutes of use charge or the minimum monthly usage charge as appropriate for the service interrupted in any one monthly billing period.

For calculating credit allowances every month is considered to have 30 days.

B. When a Credit Allowance Applies

In case of an interruption to any service, allowance for the period of interruption, if not due to the negligence of the customer, shall be as follows:

1. For CCS/SS7 Interconnection Service and Special Access Services other than Program Audio service, no credit shall be allowed for an interruption of less than 30 minutes. The customer shall be credited for an interruption of 30 minutes or more at the rate of 1/1440 of the monthly charges for the facility or service for each period of 30 minutes or fraction thereof that the interruption continues.

Issued: January 10, 1997

Effective: February 10, 1997

By KAREN E. JENNINGS, President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

(RT)

CANCELLED

June 10, 2013

Missouri Public Service Commission JI-2013-0499

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 4th Revised Sheet 20 Replacing 3rd Revised Sheet 20

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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2.4 Payment Arrangements and Credit Allowances-(Continued)

2.4.3 Quotation Preparation Charge-(Continued)

B. Title or Ownership Rights

The payment of a charge for quotation preparation does not assign, confer or transfer title or ownership rights to proposals or facilities designed or furnished by the Telephone Company. Title and ownership rights for any item developed at the IC's request remains with the Telephone Company, except as specifically provided by an agreement between all parties. FEB 10 1897 #20 5 th B.S.

2.4.4 Credit Allowance for Service Interruptions

A. General

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A service is interrupted when it becomes unusable to the CC because UF! of a failure of a facility component used to furnish service of the the the this Tariff or in the event that the Telephone Company result in the complete loss of service by the customer as set forth in Section 6.8.1, following. An interruption period starts when an inoperative service is reported to the Telephone Company by the IC and ends when the service is operative.

The credit allowance(s) for an interruption or for a series of interruptions shall not exceed the monthly rate, the assumed minutes of use charge or the minimum monthly usage charge as appropriate for the service interrupted in any one monthly billing period.

For calculating credit allowances every month is considered to have 30 days.

B. When a Credit Allowance Applies

In case of an interruption to any service, allowance for the period of interruption, if not due to the negligence of the customer, shall be as follows:

1. For CCS/SS7 Interconnection Service and Special Access Services other than Program Audio service and Business Video Service, no credit shall be allowed for an interruption of less than 30 minutes. The customer shall be credited for an interruption of 30 minutes or more at the rate of 1/1440 of the monthly charges for the facility or service for each period of 30 minutes or fraction thereof that the interruption continues.

APR 1 9 1983 Issued: FEB 0 9 1993 Bffective: MAR 1 1999 APR 1 9 1993 By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company MO. PUBLIC SERVICE COA St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 3rd Revised Sheet 20 Replacing 2nd Revised Sheet 20

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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2.4 Payment Arrangements and Credit Allowances-(Continued)

2.4.3 Quotation Preparation Charge-(Continued)

B. Title or Ownership Rights

The payment of a charge for quotation preparation does not assign, confer or transfer title or ownership rights to proposals or facilities designed or furnished by the Telephone Company. Title and CANCELLED ownership rights for any item developed at the IC's request remains with the Telephone Company, except as specifically provided by APR 19 1993 Ho BY 4Th R.S. Anning agreement between all parties.

2.4.4 Credit Allowance for Service Interruptions

A. General

A service is interrupted when it becomes unusable to the Filoecanos OURI of a failure of a facility component used to furnish service under this Tariff or in the event that the protective controls applied to Telephone Company result in the complete a as set for the decide as set forth in Section 6.8.1, following. An interruption period starts when an inoperative service is reported to the Telephone Company by the IC and ends when the service is operative.

The credit allowance(s) for an interruption or for a series of interruptions shall not exceed the monthly rate, the assumed minutes of use charge or the minimum monthly usage charge as appropriate for the service interrupted in any one monthly billing period.

For calculating credit allowances every month is considered to have 30 days.

B. When a Credit Allowance Applies

In case of an interruption to any service, allowance for the period of interruption, if not due to the negligence of the customer, shall be as follows:

For CCS/SS7 Interconnection Service and Special Access Services other 1. than Program Audio service, no credit shall be allowed for an interruption of less than 30 minutes. The customer shall be credited for an interruption of 30 minutes or more at the rate of 1/1440 of the monthly charges for the facility or service for each period of 30 minutes or fraction thereof that the interruption continues.

Issued: MAR 2 6 1993 Effective:

FLAFED 1 1993 By A. D. ROBERTSON, Assistant Vice President-External Affa Southwestern Bell Telephone Company St. Louis, Missouri MO. PUBLIC SERVICE COMM

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 2nd Revised Sheet 20 Replacing 1st Revised Sheet 20

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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- 2.4 Payment Arrangements and Credit Allowances-(Continued) MAY 11 1882
- 2.4.3 Quotation Preparation Charge-(Continued)
- B. Title or Ownership Rights

The payment of a charge for quotation preparation does not assign, confer or transfer title or ownership rights to proposals or facilities designed or furnished by the Telephone Company. Title and ownership rights for any item developed at the IC's request remains with the Telephone Company, except as specifically provided by an agreement between all parties.

- 2.4.4 Credit Allowance for Service Interruptions
- A. General

APR 11 1993 BY <u>3 ~ R 5 </u> 20 A service is interrupted when it becomes unusable to **Public Service Commission** of a failure of a facility component used to furnish service under this this Tariff or in the event that the protective controls applied SOUR Telephone Company result in the complete loss of service by the customer as set forth in Section 6.5.1, following. An interruption period starts when an inoperative service is reported to the Telephone Company by the IC and ends when the service is operative.

The credit allowance(s) for an interruption or for a series of interruptions shall not exceed the monthly rate, the assumed minutes of use charge or the minimum monthly usage charge as appropriate for the service interrupted in any one monthly billing period.

For calculating credit allowances every month is considered to have 30 days.

B. When a Credit Allowance Applies

In case of an interruption to any service, allowance for the period of interruption, if not due to the negligence of the customer, shall be as follows:

1. For CCS/SS7 Interconnection Service and Special Access Services other than Program Audio service, no credit shall be allowed for an interruption of less than 30 minutes. The customer shall be credited for an interruption of 30 minutes or more at the rate of 1/1440 of the monthly charges for the facility or service for each period of 30 minutes or fraction thereof that the interruption continues

Effective:

Issued: MAY 1 3 1992

NOK (16 1992 992 By A. D. ROBERTSON, Assistant Vice President-External Affairs MO. PUBLIC SERVICE COMM. Southwestern Bell Telephone Company St. Louis, Missouri

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Access Services Tariff Section 2 1st Revised Sheet 20 Replacing Original Sheet 20

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- 2. GENERAL REGULATIONS-(Continued)
 - 2.4 Payment Arrangements and Credit Allowances-(Continued)

2.4.3 Quotation Preparation Charge-(Continued)

B. Title or Ownership Rights

The payment of a charge for quotation preparation does not assign, confer or transfer title or ownership rights to proposals Confige Commission ownership rights for any item developed at the IC's request remains with the Telephone Company, except as specifically provided by CANCEL agreement between all parties. NOV 16 1992 BY 2 ~ R.S = 20

- 2.4.4 Credit Allowance for Service Interruptions
- A. General

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A service is interrupted when it becomes unusable to the IC becauseSSOURI of a failure of a facility component used to furnish service under this Tariff or in the event that the protective controls applied by the Telephone Company result in the complete loss of service by the customer as set forth in Section 6.5.1, following. An interruption period starts when an inoperative service is reported to the Telephone Company by the IC and ends when the service is operative.

The credit allowance(s) for an interruption or for a series of interruptions shall not exceed the monthly rate, the assumed minutes of use charge or the minimum monthly usage charge as appropriate for the service interrupted in any one monthly billing period.

For calculating, credit allowances, every month is considered to have 30 days.

(AT) B. When a Credit Allowance Applies

> In case of an interruption to any service, allowance for the period of interruption, if not due to the negligence of the customer, shall be as follows:

For Special Access Services other than Program Audio service, no credit 1. shall be allowed for an interruption of less than 30 minutes. The customer shall be credited for an interruption of 30 minutes or more at the rate of 1/1440 of the monthly charges for the facility of service for each period of 30 minutes or fraction thereof that the interruption continues.

Issued: JUN 27 1986

Effective:

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 Original Sheet 20

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- 2. GENERAL REGULATIONS-(Continued)
- 2.4 Payment Arrangements and Credit Allowances-(Continued)

2.4.3 Quotation Preparation Charge-(Continued)

B. Title or Ownership Rights

The payment of a charge for quotation preparation does not assign, confer or transfer title or ownership rights to proposals or facilities designed or furnished by the Telephone Company. Title and ownership rights for any item developed at the IC's request remains with the Telephone Company, except as specifically provided by an agreement between all parties.

- 2.4.4 Credit Allowance for Service Interruptions
- A. General

A service is interrupted when it becomes unusable to the IC because of a failure of a facility component used to furnish service under this Tariff. A credit allowance will be made for the period in excess of 24 hours the service is interrupted. An interruption period starts when an inoperative service is reported to the Telephone Company by the IC and ends when the service is operative.

The credit allowance(s) for an interruption or for a series of interruptions shall not exceed the monthly rate or the minimum monthly usage charge as appropriate for the service interrupted in any one monthly billing period.

For calculating, credit allowances, every month is considered to have 30 days.

Β. When Credit Allowance Does Not Apply

No credit allowance will be made for:

- Interruptions caused by the negligence of the IC or End User. 1.
- 2. Interruption of a Bervice End to the failure of equipment or ED. End User or others. JUL 1 1986 JAN - 1 1934

NTR.S.#20 PUBLIC SERVICE COMMISSION OF MISSOUR

Issued: DEC 2 9 1983 Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.4 Credit Allowance for Service Interruptions-(Continued)
 - B. When a Credit Allowance Applies-(Continued)
 - 1. (Continued)

The monthly charges used to determine the credit shall be as follows:

- a. For two-point services, the monthly charge shall be the total of all the monthly rate element charges associated with the service (i.e., two channel terminations, channel mileage and optional features and functions).
- b. For multipoint services, the monthly charge shall be only the total of all the monthly rate element charges associated with that portion of the service that is inoperative (i.e., a channel termination per customer premises, channel mileage and optional features and functions).
- c. For multiplexed services, the monthly charge shall be the total of all the monthly rate element charges associated with that portion of the service that is inoperative. When the facility which is multiplexed or the multiplexer itself is inoperative, the monthly charge shall be the total of all the monthly rate element charges associated with the service (i.e., the channel termination, channel mileage and option features and functions, including the multiplexer on the facility to the Hub and the channel terminations, channel mileages and optional features and functions on the individual services from the Hub). When the service which rides a channel of the multiplexed facility is inoperative, the monthly charge shall be the total of all the monthly rate element charges associated with that portion of the service from the Hub to a customer premises (i.e., channel termination, channel mileage and optional features and functions).



2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.4 Credit Allowance for Service Interruptions-(Continued)
- (AT) B. When a Credit Allowance Applies-(Continued)
 - 1. (Continued)

The monthly charges used to determine the credit shall be as follows:

- a. For two-point services, the monthly charge shall be the total of all the monthly rate element charges associated with the service (i.e., two channel terminations, channel mileage and optional features and functions).
- b. For multipoint services, the monthly charge shall be only the total of all the monthly rate element charges associated with that portion of the service that is inoperative (i.e., a channel termination per customer premises, channel mileage and optional features and functions).
- c. For multiplexed services, the monthly charge shall be the total of all the monthly rate element charges associated with that portion of the service that is inoperative. When the facility which is multiplexed or the multiplexer itself is inoperative, the monthly charge shall be the total of all the monthly rate element charges associated with the service (i.e., the channel termination, channel mileage and option features and functions, including the multiplexer on the facility to the Hub and the channel terminations, channel mileages and optional features and functions on the individual services from the Hub). When the service which rides a channel of the multiplexed facility is inoperative, the monthly charge shall be the total of all the monthly rate element charges associated with that portion of the service from the Hub to a customer premises (i.e., channel termination, channel mileage and optional features and functions).
- 2. For Program Audio Special Access Services, no credit shall be allowed for an interruption of less than 30 seconds. The customer shall be credited for an interruption of 30 seconds or more as follows:
 - a. For two-point services, when monthly rates are applicable, the credit shall be at the rate of 1/8640 of the monthly charges for the service for each period of 5 minutes or fraction thereof that the interruption continues.

Issued: June 27, 1986

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.4 Credit Allowance for Service Interruptions-(Continued)
 - B. When a Credit Allowance Applies-(Continued)
 - 3. Switched Access Service

A credit allowance for service interruptions will be applied to Switched Access Service depending upon whether or not the interruption is associated with a service that is usage rated or monthly recurring rated as set forth in (a) and (b) following:

a. Credit Allowance for Usage Rated Services

If the service experiencing an interruption is billed assumed minutes of use, credit shall be allowed for an interruption of greater than 24 hours. Such credit will be at the rate of 1/30th of the assumed minutes of use charge for each period of 24 hours or fraction thereof that the interruption continues.

If the service experiencing an interruption is billed on a measured, usage sensitive basis, a credit allowance does not apply.

If the service experiencing an interruption includes optional features or BSEs being billed monthly recurring rates, credit for an interruption of greater than 24 hours for the associated features or BSEs will be at the rate of 1/30th of the applicable monthly rate for each period of 24 hours or fraction thereof that the interruption occurs.

- b. Credit Allowance for Monthly Recurring Rated Services
 - 1. For the following Switched Access with monthly recurring rates as defined in 6.8.3 (Monthly Recurring and Usage Rates) of Tariff FCC No. 73,
 - Switched Transport
 - Switched Access DNAL BSA

FILED - Missouri Public Service Commission - 01/01/2023 - JI-2023-0099

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CANCELLED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.4 Credit Allowance for Service Interruptions-(Continued)
 - B. When a Credit Allowance Applies-(Continued)
 - 2. (Continued)
 - b. For multipoint services, when monthly rates are applicable, the credit shall be at the rate of 1/8640 of the monthly charges for all channel terminations, channel mileages and optional features and functions that are inoperative for each period of 5 minutes or fraction thereof that the interruption continues.
 - c. For multipoint services, the credit for the monthly charges includes the charges for the distribution amplifier only when the distribution amplifier is inoperative.
 - d. When two or more interruptions occur during a period of 5 consecutive minutes, such multiple interruptions shall be considered as one interruption.

3. Switched Access Service

A credit allowance for service interruptions will be applied to Switched Access Service depending upon whether or not the interruption is associated with a service that is usage rated or monthly recurring rated as set forth in (a) and (b) following:

a. Credit Allowance for Usage Rated Services

If the service experiencing an interruption is billed assumed minutes of use, credit shall be allowed for an interruption of greater than 24 hours. Such credit will be at the rate of 1/30th of the assumed minutes of use charge for each period of 24 hours or fraction thereof that the interruption continues.

If the service experiencing an interruption is billed on a measured, usage sensitive basis, a credit allowance does not apply.

If the service experiencing an interruption includes optional features or BSEs being billed monthly recurring rates, credit for an interruption of greater than 24 hours for the associated features or BSEs will be at the rate of 1/30th of the applicable monthly rate for each period of 24 hours or fraction thereof that the interruption occurs.

- b. Credit Allowance for Monthly Recurring Rated Services
 - 1. For the following Switched Access with monthly recurring rates as defined in 6.8.3 (Monthly Recurring and Usage Rates) of Tariff FCC No. 73,
 - Switched Transport
 - Switched Access DNAL BSA

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Effective: June 10, 2013

Filed Missouri Public Service Commission JI-2013-0499

Access Services Tariff Section 2 3rd Revised Sheet 20.02 Replacing 2nd Revised Sheet 20.02

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.4 Credit Allowance for Service Interruptions-(Continued)
 - B. When a Credit Allowance Applies-(Continued)
 - 2. (Continued)
 - b. For multipoint services, when monthly rates are applicable, the credit shall be at the rate of 1/8640 of the monthly charges for all channel terminations, channel mileages and optional features and functions that are inoperative for each period of 5 minutes or fraction thereof that the interruption continues.
 - c. For multipoint services, the credit for the monthly charges includes the charges for the distribution amplifier only when the distribution amplifier is inoperative.
 - d. When two or more interruptions occur during a period of 5 consecutive minutes, such multiple interruptions shall be considered as one interruption.
 - 3. For Switched Access Service and Directory Assistance Service, no credit shall be allowed for an interruption of less than 24 hours. The customer shall be credited for an interruption of 24 hours or more at the rate of 1/30 of the applicable monthly rates or minimum monthly usage charge for each period of 24 hours or fraction thereof that the interruption continues. However, in no case is a credit allowance applicable when the actual usage charge exceeds the minimum monthly usage charge in any one monthly billing period.
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4. For Frame Relay Service (FRS), no credit shall be allowed for an interruption of less than four hours. The customer shall be credited for an interruption of four (4) hours or subsequent fraction thereof that the interruption continues, at the rate of 1/30 (1 day) of the monthly rates for the interrupted service or the affected portion thereof. For the purpose of determining the allowance, every month is considered to have 30 days.

Issued: January 10, 1997

CANCELLED June 10, 2013 Missouri Public Service Commission JI-2013-0499 By KAREN E. JENNINGS, President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

Effective: February 10, 1997

Access Services Tariff Section 2 2nd Revised Sheet 20.02 Replacing 1st Revised Sheet 20.02

ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

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- 2.4 Payment Arrangements and Credit Allowances-(Continued)
- 2.4.4 Credit Allowance for Service Interruptions-(Continued)
- B. When a Credit Allowance Applies-(Continued)
 - 2. (Continued)

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- b. For multipoint services, when monthly rates are applicable, the credit shall be at the rate of 1/8640 of the monthly charges for all channel terminations, channel mileages and optional features and functions that are inoperative for each period of 5 minutes or fraction thereof that the interruption continues.
- c. For multipoint services, the credit for the monthly charges includes the charges for the distribution amplifier on the distribution amplifier is inoperative.
- d. When two or more interruptions occur during a period of 5 0 1991 consecutive minutes, such multiple interruptions shall be not solve the solve of 5 0 1991 considered as one interruption.
- 3. For Switched Access Service and Directory Assistance, Service and Directory Assistance, Service and PALPI credit shall be allowed for an interruption of less than 24Mours. The customer shall be credited for an interruption of 24 hours or more at the rate of 1/30 of the applicable monthly rates or minimum monthly usage charge for each period of 24 hours or fraction thereof that the interruption continues. However, in no case is a credit allowance applicable when the actual usage charge exceeds the minimum monthly usage charge in any one monthly billing period.
- 4. For Business Video Service, no credit shall be allowed for an interruption of less than 24 hours. The customer shall be credited for an interruption of 24 hours or more at the rate of 1/30th of the applicable monthly rates for each period of 24 hours or fraction thereof that the interruption continues.
- 5. For Frame Relay Service (FRS), no credit shall be allowed for an interruption of less than four hours. The customer shall be credited for an interruption of four (4) hours or subsequent fraction thereof that the interruption continues, at the rate of 1/30 (1 day) of the monthly rates for the interrupted service or the affected portion thereof. For the purpose of determining the allowance, every monthly is considered to have 30 days.

JUL 1 5 1994 Issued: MAY 2 4 1994 Effective: JUL 1 5 1994 By M. H. SCHULTEIS, Division Manager-Regulatory & IndustPyDRe Schulder Commission Southwestern Bell Telephone Company St. Louis, Missouri

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	Section 2
1st Revis	sed Sheet 20.02
Replacing Origin	nal Sheet 20.02

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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2.4 Payment Arrangements and Credit Allowances-(Continued)

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- 2.4.4 Credit Allowance for Service Interruptions-(Continued) blic Service Commission
 - B. When a Credit Allowance Applies-(Continued)
 - 2. (Continued)

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- b. For multipoint services, when monthly rates are applicable, the credit shall be at the rate of 1/8640 of the monthly charges for all channel terminations, channel mileages and optional features and functions that are inoperative for each period of 5 minutes or fraction thereof that the interruption continues.
- c. For multipoint services, the credit for the monthly charges includes the charges for the distribution amplifier only when the distribution amplifier is inoperative.
- d. When two or more interruptions occur during a period of 5 consecutive minutes, such multiple interruptions shall be considered as one interruption.
- 3. For Switched Access Service and Directory Assistance Service, no credit shall be allowed for an interruption of less than 24 hours. The customer shall be credited for an interruption of 24 hours or more at the rate of 1/30 of the applicable monthly rates or minimum monthly usage charge for each period of 24 hours or fraction thereof that the interruption continues. However, in no case is a credit allowance applicable when the actual usage charge exceeds the minimum monthly usage charge in any one monthly billing period.
- 4. For Business Video Service, no credit shall be allowed for an interruption of less than 24 hours. The customer shall be credited for an interruption of 24 hours or more at the rate of 1/30th of the applicable monthly rates for each period of 24 hours fraction thereof that the interruption continues.

JUL 151994 BY 2 MA R. 5 20.02 C. When Credit Allowance Does Not Apply No credit allowance will be made for: 1. Interruptions caused by the negligence of the IS ar Endsteed 2. Interruptions of a service due to the failure of equipment or APR 19 1993 systems provided by the IC, End User or others. 10A. APR 1 9 1993 Issued: FEB 0 9 1993 Effective: MAR 1 1 1992 MO. PUBLIC SERVICE COMM. By A. D. ROBERTSON, Assistant Vice President-External Affairs

Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 Original Sheet 20.02

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.4 Payment Arrangements and Credit Allowances-(Continued)
- 2.4.4 Credit Allowance for Service Interruptions-(Continued)
- B. When a Credit Allowance Applies-(Continued)
 - 2. (Continued)
 - b. For multipoint services, when monthly rates are applicable, the credit shall be at the rate of 1/8640 of the monthly charges for all channel terminations, channel mileages and optional features and functions that are inoperative for each period of 5 minutes or fraction thereof that the interruption continues.
 - For multipoint services, the credit for the monthly charges с. includes the charges for the distribution amplifier only when the distribution amplifier is inoperative.
 - d. When two or more interruptions occur during a period of 5 consecutive minutes, such multiple interruptions shall be considered as one interruption.
 - 3. For Switched Access Service and Directory Assistance Service, no credit shall be allowed for an interruption of less than 24 hours. The customer shall be credited for an interruption of 24 hours or more at the rate of 1/30 of the applicable monthly rates or minimum monthly usage charge for each period of 24 hours or fraction thereof that the interruption continues. However, in no case is a credit allowance applicable when the actual usage charge exceeds the minifel mum monthly usage charge in any one monthly billing period NCEL BY Let R.S. 20.02
- (FC) с. When Credit Allowance Does Not Apply

 - Interruptions caused by the negligence of the IC or End Usero Service OURI
 Interruptions of a service due to the failure of courter MISSOURI MISSOURI

Issued: JUN 27 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Effective:

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.4 Credit Allowance for Service Interruptions-(Continued)
 - B. When a Credit Allowance Applies-(Continued)
 - 3. Switched Access Service
 - b. Credit Allowance for Monthly Recurring Rated Services-(Continued)
 - 1. (Continued)

the charges for which a credit will apply due to service interruptions will be the total of all monthly rate elements associated with the transport facility or BSA (i.e., per channel, per DS1 or DS3, fixed per month and per mile per month) including any monthly rated features and BSEs associated with either the transport facility or the DNAL BSA.

No credit allowance shall be allowed for an interruption period of less than 30 minutes. The customer shall be credited for an interruption of 30 minutes or more up to, and including, 2 hours at the rate of 1/1440 of the monthly charges for the facility for each period of 30 minutes or fraction thereof that the interruption continues after the initial 30 minute outage.

In any month, as a result of the interruption, the total credit per rate element of the interrupted service may not exceed 100 percent of the monthly charge for that particular rate element.

- (a) When Switched Transport is provided in a multiplexing arrangement and the multiplexer becomes inoperative, the monthly charge being credited will be the total of all monthly charges associated with the facilities being interconnected by the multiplexer. Such credit will include all monthly rated features or BSEs associated with the interconnected facilities.
- (b) When a Switched Transport facility being provided in a multiplexing arrangement becomes inoperative, the monthly charge being credited will be the total of all monthly charges associated with the inoperative transport facility as well as that portion of all interconnected transport facilities which also becomes inoperative. Such credit will include all monthly rated features or BSEs associated with the inoperative facility or that portion of the interconnected facilities which also becomes inoperative.
- (c) When the service riding the channel of the multiplexed facility is inoperative, the monthly charge to be credited for the multiplexed facility shall be the total of all monthly rate element charges associated with the inoperative portion of the facility. The credit will include all monthly rated features or BSEs associated with the inoperative transport facility.
- 2. When a service outage occurs on a Direct-Trunked Transport facility and traffic is alternately routed to a Tandem-Switched Transport facility to avoid the service outage, the Telephone Company may allow additional out-of-service credits as follows:

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2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.4 Credit Allowance for Service Interruptions-(Continued)
 - B. When a Credit Allowance Applies-(Continued)
 - 3. Switched Access Service
 - b. Credit Allowance for Monthly Recurring Rated Services-(Continued)
 - 2. (Continued)

For Switched Access Service the Telephone Company will first determine the length of time for which the customer is entitled to an adjustment on the Direct-Trunked Transport facility as set forth in (1) preceding. Because actual alternate tandem traffic cannot be captured during the service outage period, surrogate tandem usage factors have been developed based on an assumed 9,000 minutes of use per channel per month.

Based on a 30 day month and a 24 hour day, each half hour increment of service outage will result in an assumed alternate tandem usage level of 6.25 minutes of use per channel for Switched Access (i.e., 150 minutes or 237 calls per DS1 and 4,200 per DS3). This surrogate alternate traffic usage will be rated based on the airline distance between the customer's serving wire center and the end office where the Direct-Trunked Transport facility that experienced the service outage terminated. The appropriate Tandem Switched Transport subelements (i.e., Tandem Switched Transmission and Tandem Switching or Tandem-Switched Directory Transmission and Directory Tandem Switching) will be used to determine the total Alternate Traffic Credit.

If the Direct-Trunked Transport facility that experienced the service outage provided transport only for Switched Access Service, an Alternate Traffic Credit will only be calculated for Switched Access.

If the amount of the Alternate Traffic Credit is greater than the amount of credit that would have been allowed as set forth in (1) preceding, the Telephone Company will credit the customer the Alternate Traffic Credit instead of the lesser credit for the inoperative facility. If the Alternate Traffic Credit is less than or equal to the amount that would otherwise be credited to the customer (as set forth in (1) preceding), the Alternate Traffic Credit will not be allowed.

- 4. For Directory Assistance Service, no credit shall be allowed for an interruption of less than 24 hours. The customer shall be credited for an interruption of 24 hours or more at the rate of 1/30 of the applicable monthly rates or minimum monthly usage charge for each period of 24 hours or fraction thereof that the interruption continues. However, in no case is a credit allowance applicable when the actual usage charge exceeds the minimum monthly usage charge in any one monthly billing period.
- 5. For Frame Relay Service (FRS), no credit shall be allowed for an interruption of less than four hours. The customer shall be credited for an interruption of four (4) hours or subsequent fraction thereof that the interruption continues, at the rate of 1/30 (1 day) of the monthly rates for the interrupted service or the affected portion thereof. For the purpose of determining the allowance, every month is considered to have 30 days.

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2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.4 Credit Allowance for Service Interruptions-(Continued)
 - C. When Credit Allowance Does Not Apply

No credit allowance will be made for:

- 1. Interruptions caused by the negligence of the IC or End User.
- 2. Interruptions of a service due to the failure of equipment or systems provided by the IC, End User or others.
- 3. Interruptions of a service during any period in which the Telephone Company is not afforded access to the premises where the service is terminated.
- 4. Interruptions of a service during any period when the IC or End User has released a service to the Telephone Company for maintenance purposes, to make rearrangements, or for the implementation of an order for a change in the service during the time that was negotiated with the IC or End User prior to the release of that service. Thereafter, a credit allowance as set forth in Paragraphs 2.4.4, A. and B., preceding, applies.
- 5. Interruptions of a service which continue because of the failure of the IC or End User to authorize replacement of any element of special construction, as set forth in Section 14., following. The period for which no credit allowance is made begins on the seventh day after the IC or End User receives the Telephone Company's written notification of the need for such replacement and ends on the day after receipt by the Telephone Company of the written authorization for such replacement.
- 6. Periods when the IC or End User elects not to release the service for testing and/or repair and continues to use it on an impaired basis.
- 7. An interruption or a group of interruptions, resulting from a common cause, for amounts less than one dollar.
- Interruption of service caused by a customer's failure to provide notification to the Telephone Company of media stimulated mass calling events as specified in Section 6.7.12 of Tariff FCC No. 73.

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Access Services Tariff Section 2 4th Revised Sheet 21 Replacing 3rd Revised Sheet 21

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.4 Credit Allowance for Service Interruptions-(Continued)
- (MT) C. When Credit Allowance Does Not Apply

No credit allowance will be made for:

- 1. Interruptions caused by the negligence of the IC or End User.
- 2. Interruptions of a service due to the failure of equipment or systems provided by the IC, End User or others.
- 3. Interruptions of a service during any period in which the Telephone Company is not afforded access to the premises where the service is terminated.
- 4. Interruptions of a service during any period when the IC or End User has released a service to the Telephone Company for maintenance purposes, to make rearrangements, or for the implementation of an order for a change in the service during the time that was negotiated with the IC or End User prior to the release of that service. Thereafter, a credit allowance as set forth in Paragraphs 2.4.4, A. and B., preceding, applies.
- 5. Interruptions of a service which continue because of the failure of the IC or End User to authorize replacement of any element of special construction, as set forth in Section 14., following. The period for which no credit allowance is made begins on the seventh day after the IC or End User receives the Telephone Company's written notification of the need for such replacement and ends on the day after receipt by the Telephone Company of the written authorization for such replacement.
- 6. Periods when the IC or End User elects not to release the service for testing and/or repair and continues to use it on an impaired basis.
- 7. An interruption or a group of interruptions, resulting from a common cause, for amounts less than one dollar.
- Interruption of service caused by a customer's failure to provide notification to the Telephone Company of media stimulated mass calling events as specified in Section 6.9.1, B., 3., following.

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Access Services Tariff Section 2 3rd Revised Sheet 21 Replacing 2nd Revised Sheet 21

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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- MAR 291993 2.4 Payment Arrangements and Credit Allowances-(Continued)
- 2.4.4 Credit Allowance for Service Interruptions-(Continued) MISSOURI
- C. When Credit Allowance Does Not Apply-(Continued)
 - 3. Interruptions of a service during any period in which the Telephone Company is not afforded access to the premises where the service is terminated.
 - 4. Interruptions of a service during any period when the IC or End User has released a service to the Telephone Company for maintenance purposes, to make rearrangements, or for the implementation of an order for a change in the service during the time that was negotiated with the IC or End User prior to the release of that service. Thereafter, a credit allowance as set forth in Paragraphs 2.4.4, A. and B., preceding, applies.
 - 5. Interruptions of a service which continue because of the failure of the IC or End User to authorize replacement of any element of special construction, as set forth in Section 14., following. The period for which no credit allowance is made begins on the seventh day after the IC or End User receives the Telephone Company's written notification of the need for such replacement and ends on the day after receipt by the Telephone Company of the written authorization for such replacement.
 - 6. Periods when the IC or End User elects not to release the service for testing and/or repair and continues to use it on an impaired basis.
 - 7. An interruption or a group of interruptions, resulting from a common cause, for amounts less than one dollar.
 - 8. Interruption of service caused by a customer's failure to provide notification to the Telephone Company of media stimulated mass calling events as specified in Section 6.9.1, B, 3., following.

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 2nd Revised Sheet 21 Replacing 1st Revised Sheet 21

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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2.4 Payment Arrangements and Credit Allowances-(Continued) DEC 7 1989

- 2.4.4 Credit Allowance for Service Interruptions-(Continued)//SSCURE
- C. When Credit Allowance Does Not Apply-(Continued) Public Service Commissio
 - 3. Interruptions of a service during any period in which the Telephone Company is not afforded access to the premises where the service is terminated.
 - 4. Interruptions of a service during any period when the IC or End User has released a service to the Telephone Company for maintenance purposes, to make rearrangements, or for the implementation of an order for a change in the service during the time that was negotiated with the IC or End User prior to the release of that service. Thereafter, a credit allowance as set forth in Paragraphs 2.4.4, A. and B., preceding, applies.
 - 5. Interruptions of a service which continue because of the failure of the IC or End User to authorize replacement of any element of special construction, as set forth in Section 14., following. The period for which no credit allowance is made begins on the seventh day after the IC or End User receives the Telephone Company's written notification of the need for such replacement and ends on the day after receipt by the Telephone Company of the written authorization for such replacement.
 - 6. Periods when the IC or End User elects not to release the service for testing and/or repair and continues to use it on an impaired basis.
 - 7. An interruption or a group of interruptions, resulting from a common cause, for amounts less than one dollar.
 - 8. Interruption of service caused by a customer's failure to provide notification to the Telephone Company of media stimulated mass calling events as specified in Section 6.6.1, B., 3., following.

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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(RT) (FC) Access Services Tariff Section 2 lst Revised Sheet 21 Replacing Original Sheet 21

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.4 Payment Arrangements and Credit Allowances-(Continued)

2.4.4 Credit Allowance for Service Interruptions-(Continued)



(FC) C. When Credit Allowance Does Not Apply-(Continued)

- 3. Interruptions of a service during any period in which the Telephone Company is not afforded access to the premises where the service is terminated.
- 4. Interruptions of a service during any period when the IC or End User has released a service to the Telephone Company for maintenance purposes, to make rearrangements, or for the implementation of an order for a change in the service during the time that was negotiated with the IC or End User prior to the release of that service. Thereafter, a credit allowance as set forth in Paragraphs 2.4.4, A. and B., preceding, applies.
- 5. Interruptions of a service which continue because of the failure of the IC or End User to authorize replacement of any element of special construction, as set forth in Section 14., following. The period for which no credit allowance is made begins on the seventh day after the IC or End User receives the Telephone Company's written notification of the need for such replacement and ends on the day after receipt by the Telephone Company of the written authorization for such replacement.
- 6. Periods when the IC or End User elects not to release the service for testing and/or repair and continues to use it on an impaired basis.
- 7. An interruption or a group of interruptions, resulting from a common cause, for amounts less than one dollar.

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.4 Payment Arrangements and Credit Allowances-(Continued)

2.4.4 Credit Allowance for Service Interruptions-(Continued) Public Service Commission

Access Services Tariff

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- B. When Credit Allowance Does Not Apply-(Continued)
 - 3. Interruptions of a service during any period in which the Telephone Company is not afforded access to the premises where the service is terminated.
 - 4. Interruptions of a service during any period when the IC or End User has released a service to the Telephone Company for maintenance purposes, to make rearrangements, or for the implementation of an order for a change in the service.
 - 5. Interruptions of a service which continue because of the failure of the IC or End User to authorize replacement of any element of special construction, as set forth in Section 14., following. The period for which no credit allowance is made begins on the seventh day after the IC or End User receives the Telephone Company's written notification of the need for such replacement and ends on the day after receipt by the Telephone Company of the written authorization for such replacement.
 - 6. Periods when the IC or End User elects not to release the service for testing and/or repair and continues to use it on an impaired basis.
 - 7. Interruptions caused by the failure of other Telephone Companyprovided services which are connected by the IC at its terminal location or by the End User at its premise.
 - 8. An interruption or a group of interruptions, resulting from a common cause, for amounts less than one dollar.

GANGELLED JUL 1 1986 FILED RRS. #2 JAN - 1 1934 PUBLIC SERVICE COMMISSION 83-253 OF MISSOURI Public Service Commission

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By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company

Access Services Tariff Section 2 1st Revised Sheet 22 Replacing Original Sheet 22

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.4 Credit Allowance for Service Interruptions-(Continued)
- D. Use of an Alternative Service Provided by the Telephone Company

Should the IC or End User elect to use an alternative service provided by the Telephone Company during the period that a service is interrupted, the IC must pay the tariffed rates and charges for the alternative service used.

E. Temporary Surrender of a Service

In certain instances, the IC may be requested to surrender a service for purposes other than maintenance, testing or activity relating to a service order. If the IC consents, a credit allowance will be granted. The credit allowance will be determined in the same manner as a credit for service interruptions as set forth in Paragraph 2.4.4, A., preceding.

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.4 Payment Arrangements and Credit Allowances-(Continued)
- 2.4.4 Credit Allowance for Service Interruptions-(Continued) Public Service Commission
- C. Use of an Alternative Service Provided by the Telephone Company

Should the IC or End User elect to use an alternative service provided by the Telephone Company during the period that a service is interrupted, the IC must pay the tariffed rates and charges for the alternative service used.

D. Temporary Surrender of a Service

In certain instances, the IC may be requested to surrender a service for purposes other than maintenance, testing or activity relating to a service order. If the IC consents, a credit allowance will be granted. The credit allowance will be determined in the same manner as a credit for service interruptions as set forth in Paragraph 2.4.4, A., preceding.

2.4.5 Message Unit Credit

Calls from End Users to the seven-digit local telephone numbers associated with Feature Group A Switched Access Service are subject to Telephone Company Local and/or General Exchange Service Tariff charges, as well as any other applicable charges for IC services. The monthly bills rendered to IC's for their Feature Groups A and E Switched Access Service will include a credit to reflect any message unit charges collected from their customers under the Telephone Company's Local and/or General Exchange Service Tariffs.

2.4.6 Services Included in Netting

When Bill Processing Service and/or Private Line Billing Service is provided by the Telephone Company to the IC, payment due for service obtained by an IC under provision of the tariff, except for services set forth in Sections 3 and 14, following, will be included in the netting of accounts receivable as set forth in Section 8, Paragraph 8.2.3, following, then the IC has been notified by the Telephone Company.

JUL 1 1986 ALR.S.# do SERVICE COMMISSION MISSOURI

Issued: **DEC 2 9** 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 5th Revised Sheet 23 Replacing 4th Revised Sheet 23

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved

When an Access Service is ordered by a customer where one end of the service is in one Exchange Telephone Company operating territory and the other end is in another Exchange Telephone Company operating territory (i.e. Jointly Provided Access Service), the Exchange Telephone Companies involved will agree upon a billing, design and ordering arrangement which is consistent with the provisions contained in this section and the Ordering and Billing Forum standards, Multiple Exchange Carrier Access Billing (MECAB) and Multiple Exchange Carrier Ordering and Design (MECOD). If any changes are made in these arrangements, the Exchange Telephone Companies involved will give affected customers 30 days notice prior to implementation.

At the time an order is placed, the customer will be notified of the arrangement which will apply and any pertinent information pertaining thereto, e.g., the entity to which payment should be made, the entity to which billing inquiries should be made, the entity which will be responsible for adjustments to bills, etc.

- (AT) A. Single Bill Arrangement for FGA and BSA-A Switched Access Services
 - 1. General A single bill will be rendered for FGA and BSA-A service.
 - 2. Ordering The company where the first point of switching is located shall accept the order for FGA and BSA-A service. The other company(ies) involved shall also receive a copy of the order from the carrier.

The Exchange Telephone Companies involved in providing the Access Service, will develop a mutually agreeable working arrangement to allow one of the Exchange Telephone Companies to perform "Access Service Coordination" (ASC) for all services requested.

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Issued: March 26, 1993

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ACCESS SERVICES

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GENERAL REGULATIONS-(Continued)

MISSOURI 2.4 Payment Arrangements and Credit Allowances-(Continued) Públic Sarvice Commission

2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved

When an Access Service is ordered by a customer where one end of the service is in one Exchange Telephone Company operating territory and the other end is in another Exchange Telephone Company operating territory (i.e. Jointly Provided Access Service), the Exchange Telephone Companies involved will agree upon a billing, design and ordering arrangement which is consistent with the provisions contained in this section and the Ordering and Billing Forum standards, Multiple Exchange Carrier Access Billing (MECAB) and Multiple Exchange Carrier Ordering and Design (MECOD). If any changes are made in these arrangements, the Exchange Telephone Companies involved will give affected customers 30 days notice prior to implementation.

At the time an order is placed, the customer will be notified of the arrangement which will apply and any pertinent information pertaining thereto, e.g., the entity to which payment should be made, the entity to which billing inquiries should be made, the entity which will be responsible for adjustments to bills, etc.

- (RT) Single Bill Arrangement for Feature Group A (FGA) Switched Access Services Α.
- (RT) 1. General - A single bill will be rendered for FGA service.
 - 2. Ordering - The company where the first point of switching is located shall accept the order for FGA service. The other company(ies) involved shall also receive a copy of the order from the carrier.

The Exchange Telephone Companies involved in providing the Access Service, will develop a mutually agreeable working arrangement to allow one of the Exchange Telephone Companies to perform "Access Service Coordination" (ASC) for all services requested.

APR 11 1993 BY 5th R.S. Public Service Commission

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JUL 1 1990

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Public Service Commission

Issued: JUN 0 1 1990

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Effective: JUL 0 1 1990

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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Access Services Tariff Section 2 3rd Revised Sheet 23 Replacing 2nd Revised Sheet 23 RECEIVED

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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 2.4 Payment Arrangements and Credit Allowances-(Continued) MISSOURI
 Public Service Commission
 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved

When an Access Service is ordered by a customer where one end of the service is in one Exchange Telephone Company operating territory and the other end is in another Exchange Telephone Company operating territory (i.e. Jointly Provided Access Service), the Exchange Telephone Companies involved will agree upon a billing, design and ordering arrangement which is consistent with the provisions contained in this section and the Ordering and Billing Forum standards, Multiple Exchange Carrier Access Billing (MECAB) and Multiple Exchange Carrier Ordering and Design (MECOD). If any changes are made in these arrangements, the Exchange Telephone Companies involved will give affected customers 30 days notice prior to implementation.

At the time an order is placed, the customer will be notified of the arrangement which will apply and any pertinent information pertaining thereto, e.g., the entity to which payment should be made, the entity to which billing inquiries should be made, the entity which will be responsible for adjustments to bills, etc.

- A. Single Bill Arrangement for Feature Group A and B (FGA and FGB) Switched Access Services
 - 1. General A single bill will be rendered for FGA and FGB service.
 - 2. Ordering The company where the first point of switching is located shall accept the order for FGA and FGB service. The other company(ies) involved shall also receive a copy of the order from the carrier.

The Exchange Telephone Companies involved in providing the Access Service, will develop a mutually agreeable working arrangement to allow one of the Exchange Telephone Companies to perform "Access Service Coordination" (ASC) for all services requested.

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Issued:	ŞĘ₽	20 1989	BY 4 B K SHE COmmission Public Service Commission MISSOURI Effective: 0CT 3 1 1989	FILED
			D. BARRON, President-Missouri Divis Duthwestern Bell Telephone Company St. Louis, Missouri	Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 2nd Revised Sheet 23

Replacing 1st Revised Sheet 23

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ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

2.4 Payment Arrangements and Credit Allowances-(Continued) MISSOURI Public Service Commission

(CP) 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved

> When an Access Service is ordered by a customer where one end of the service is in one Exchange Telephone Company operating territory and the other end is in another Exchange Telephone Company operating territory, the Exchange Telephone Companies involved will agree upon a billing, design and ordering arrangement which is consistent with the provisions contained in this section and the Ordering and Billing Forum standards, Multiple Exchange Carrier Access Billing (MECAB) and Multiple Exchange Carrier Design and Ordering (MECOD). If any changes are made in these arrangements, the Exchange Telephone Companies involved will give affected customers 30 days notice prior to implementation.

> At the time an order is placed, the customer will be notified of the arrangement which will apply and any pertinent information pertaining thereto, e.g., the entity to which payment should be made, the entity to which billing inquiries should be made, the entity which will be responsible for adjustments to bills, etc.

- A. Single Bill Arrangement for Feature Group A and B (FGA and FGB) Switched Access Services
 - 1. General A single bill will be rendered for FGA and FGB service.
 - 2. Ordering The company where the first point of switching is located shall accept the order for FGA and FGB service. The other company(ies) involved shall also receive a copy of the order from the carrier.

The Exchange Telephone Companies involved in providing the Access Service, will develop a mutually agreeable working arrangement to allow one of the Exchange Telephone Companies to perform "Access Service Coordination" (ASC) for all services requested.

CANCELLED

OCT 3 1 1989 BY <u>3nd R.S. #23</u> Public Service Commission MISSOURI

Issued: NOV 0 8 1988

Effective: NEC 0 8 1988

DEC 8 1988

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Public Service Commission

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GENERAL REGULATIONS-(Continued)

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2.4 Payment Arrangements and Credit Allowances-(Continued)

(FC) 2.4.5 Ordering, Rating and Billing of Access Services Where More Than Open Exchange Telephone Company is Involved Public Service Commission

> The Telephone Company will handle ordering, rating and billing of Access Services under this Tariff where more than one Exchange Telephone Company is involved in the provision of Access Services as set forth in Paragraph 2.4.5, A. or B., following.

(CT) A. When Feature Group A and/or B Switched Access Service is ordered by an IC where one end of the Transport element is in one Exchange Telephone Company operating territory and the other end is in another Exchange Telephone Company operating territory, the Exchange Telephone Company in whose territory the first point of switching is located will accept the order. In addition, the Exchange Telephone Company in whose territory the IC point of termination is located must also receive a copy of the order from the IC. The Exchange Telephone Company that accepts the order will then determine the charges involved, arrange to provide the Access Service ordered and bill the charges in accordance with its Access Service Tariff.

(RT)

CANCELLED DECA Public Service Commission FILED JU 1 1986 86-84 Public Service Commission JUN 27 1986 Issued: Effective: JUL 1 1986 By R. D. BARRON, President-Missouri Division

y R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff DEPESection2 Original Sheet 23

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued) Public Service Commission
- 2.4.7 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved

The Telephone Company will handle ordering, rating and billing of Access Services under this Tariff where more than one Exchange Telephone Company is involved in the provision of Access Services as set forth in Paragraph 2.4.7, A. or B., following. The choice of either Paragraph 2.4.7, A. or B., shall be made by the Telephone Company and the Telephone Company will notify the IC which option will apply when the IC orders Access Service. The choice of Paragraph 2.4.7, A. or B., will be based on the interconnection arrangements between the two Exchange Telephone Companies involved.

A. When an Access Service is ordered by an IC where one end of the Transport element (i.e., Special Transport, Local Transport or Directory Transport, as appropriate) is in one Exchange Telephone Exchange Telephone Company operating territory and the other end is in another Exchange Telephone Company operating territory, except for Access Services provided with the use of Hubs (multiplexing or bridging), the Exchange Telephone Company in whose territory the End User serving wire center is located will accept the order for the Access Service from the IC. That Exchange Telephone Company will then determine the charges involved, arrange to provide the Access Service ordered and bill the charges in accordance with its Access Service Tariff.

When an Access Service provided with the use of a Hub (multiplexing or bridging) is ordered by an IC, the Exchange Telephone Company in whose territory the Hub is located will accept the order for the Access Service from the IC. That Exchange Telephone Company will then determine the charges involved, arrange to provide the Access Service ordered and bill the charges in accordance with its Access Service Tariff.

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By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis. Missouri

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
 - A. Single Bill Arrangement for FGA and BSA-A Switched Access Services-(Continued)
 - 3. <u>Rating and Billing of Service</u> The company that accepts the order for service will arrange to provide the service, bill and collect all appropriate charges in accordance with the regulations, rates and charges in its Access Services Tariff.
 - B. Meet Point Billing Arrangement for FGB, FGD, BSA-B, BSA-D, DNAL, Special Access and Directory Assistance Services
 - 1. <u>General</u> Meet Point Billing (MPB) is for the joint provisioning of FGB, FGD, BSA-B BSA-D, Special Access and Directory Assistance Services through multiple exchange telephone company ordering and billing arrangements. MPB allows each involved exchange telephone company to provide service and bills for the portion of the access service that it rendered under its own tariff.
 - MPB provides two separate options on billing arrangements for FGB, FGD, BSA-B, BSA-D, Special Access and Directory Access Services, as follows:
 - Single Bill Single Tariff Arrangement, as set forth in C., following.
 - Multiple Bill Arrangement, as set forth in D., following.
 - 2. Single Bill Single Tariff Arrangement

The Single Bill Single Tariff Arrangement allows the customer to receive one bill from the billing company. The billing company will be billed by the other exchange telephone companies for their portion of the access service provided by each exchange telephone company.

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 5th Revised Sheet 24 Replacing 4th Revised Sheet 24

ACCESS SERVICES

	2. GENERAL REGULATIONS-(Continued)					
	2.4 Payment Arrangements and Credit Allowances-(Continued)					
		2.4.5		dering, Rating and Billing of Access Services Where More Than One Exchange Telephone mpany is Involved-(Continued)		
(AT)		A.	Sing	gle Bill Arrangement for FGA and BSA-A Switched Access Services-(Continued)		
				<u>Rating and Billing of Service</u> - The company that accepts the order for service will arrange to provide the service, bill and collect all appropriate charges in accordance with the regulations, rates and charges in its Access Services Tariff.		
(AT)		B.		et Point Billing Arrangement for FGB, FGC, FGD, BSA-B, BSA-C, BSA-D, DNAL, cial Access and Directory Assistance Services		
(AT) (AT)				<u>General</u> - Meet Point Billing (MPB) is for the joint provisioning of FGB, FGC, FGD, BSA-B, BSA-C, BSA-D, Special Access and Directory Assistance Services through multiple exchange telephone company ordering and billing arrangements. MPB allows each involved exchange telephone company to provide service and bills for the portion of the access service that it rendered under its own tariff.		
(AT) (AT)				MPB provides two separate options on billing arrangements for FGB, FGC, FGD, BSA-B, BSA-C, BSA-D, Special Access and Directory Access Services, as follows:		
				- Single Bill Single Tariff Arrangement, as set forth in C., following.		
				- Multiple Bill Arrangement, as set forth in D., following.		
			2.	Single Bill Single Tariff Arrangement		

The Single Bill Single Tariff Arrangement allows the customer to receive one bill from the billing company. The billing company will be billed by the other exchange telephone companies for their portion of the access service provided by each exchange telephone company.

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No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 4th Revised Sheet 24 Replacing 3rd Revised Sheet 24

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

MAY 21 1990

- 2.4 Payment Arrangements and Credit Allowances-(Continued) MISSOURI
- 2.4.5 Ordering, Rating and Billing of Access Services Where More Than On Sission Exchange Telephone Company is Involved-(Continued)
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(RT)

- A. Single Bill Arrangement for Feature Group A (FGA) Switched Access Services-(Continued)
 - 3. <u>Rating and Billing of Service</u> The company that accepts the order for service will arrange to provide the service, bill and collect all appropriate charges in accordance with the regulations, rates and charges in its Access Services Tariff.
 - B. Meet Point Billing Arrangement for FGB, FGC, FGD, Special Access and Directory Assistance Services
 - <u>General</u> Meet Point Billing (MPB) is for the joint provisioning of FGB, FGC, FGD, Special Access and Directory Assistance Services through multiple exchange telephone company ordering and billing arrangements. MPB allows each involved exchange telephone company to provide service and bills for the portion of the access service that it rendered under its own tariff.

MPB provides two separate options on billing arrangements for FGB, FGC, FGD, Special Access, and Directory Access Services, as follows:

- Single Bill Single Tariff Arrangement, as set for CANCELLED following.
- Multiple Bill Arrangement, as set forth in (D) folABRill 1993 RV $5^{TL}R.5^{*}24$
- 2. Single Bill Single Tariff Arrangement

Public Service Commission

The Single Bill Single Tariff Arrangement allows the **MASEGURI**O receive one bill from the billing company. The billing company will be billed by the other exchange telephone companies for their portion of the access service provided by each exchange telephone company.

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Access Services Tariff Section 2 3rd Revised Sheet 24 Replacing 2nd Revised Sheet 24

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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2.4 Payment Arrangements and Credit Allowances-(Continued)

MISSOURI

- (CP) 2.4.5 Ordering, Rating and Billing of Access Services WhereimoSerThan QueinNission Exchange Telephone Company is Involved-(Continued)
 - A. Single Bill Arrangement for Feature Group A and B (FGA and FGB) Switched Access Services-(Continued)
 - 3. Rating and Billing of Service The company that accepts the order for service will arrange to provide the service, bill and collect all appropriate charges in accordance with the regulations, rates and charges in its Access Services Tariff.
 - B. Single Bill Arrangement for Service other than FGA and FGB
 - 1. General With the agreement of the Exchange Telephone Companies involved, a single bill may be rendered for service other than FGA and FGB.
 - 2. Ordering The company that accepts the order from the customer and renders the bill will be determined as follows:
 - a. Switched Access Service other than FGA and FGB The company in whose territory the first point of switching is located shall accept the order.
 - b. Special Access Service without Hub The Company in whose territory the customer designated premises is located shall accept the order.
 - c. Special Access Service with the Hub The company in whose territory the Hub is located shall accept the order.

Directory Assistance - The company in whose territory the Directory Assistance location is located shall accept the order.

The other company(ies) involved shall also receive a copy of the order from the customer.

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

DEC 8 1988

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o supplement to this ariff will be issued	Access Services Tariff Section 2
xcept for the purpose	2nd Revised Sheet 24
f canceling this tariff.	Replacing 1st Revised Sheet 24
ACCESS SERVICES	
. GENERAL REGULATIONS-(Continued)	JUN 2 7 1980
2.4 Payment Arrangements and Credit Allowances	
2.4.5 Ordering, Rating and Billing of Access Exchange Telephone Company is Involved-	

When an Access Service is ordered by an IC where one end of the в. Transport element (i.e., Switched Access Service Local Transport, Directory Assistance Service Directory Transport or Special Access Service Channel Mileage) is in one Exchange Telephone Company operating territory and the other end is in another Exchange Telephone operating territory, each involved Exchange Telephone Company will accept the order for the Access Service from the customer. Each Exchange Telephone Company will provide its portion of the Transport element in its operating territory to an interconnection point (IP) with another Exchange Telephone Company. Each Exchange Telephone Company will determine the charges involved for its portion of the Access Service ordered and will bill such charges in accordance with its Access Service Tariff. Where the premises of the ordering IC and at least one other customer premises involved in the order is in a different operating territory, the mileage used to determine the Transport element will be the mileage measured from the Telephone Company premises for one end of the Transport element in the Exchange Telephone Company operating territory to the Telephone Company premises for the other end of the Transport element in the other Exchange Telephone Company operating territory. The rate for the Transport element will be the rate in each Exchange Telephone Company's Tariff for the mile band for the mileage measured as set forth in the preceding sentence. Each Exchange Telephone Company's charge for the Transport element is based on the route mile ownership ratio multiplied by the Exchange Telephone Company's rate for the mile band for the airline mileage between Exchange Telephone Company A, (ECTA) premises and Exchange Telephone Company B, (ETCB) premises. The IPs determined in the preceding sentence require a route mileage to airline



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(CP)

Access Services Tariff Section 2 1st Revised Sheet 24 Replacing Original Sheet 24

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JUN 27 1985

ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

2.4 Payment Arrangements and Credit Allowances-(Continued)

- 2.4.7 Ordering, Rating and Billing of Access Services Where More Than OneSUURI Exchange Telephone Company is Involved-(Continued) Public Service Commission
- B. When an Access Service is ordered by an IC where one end of the Transport element (i.e., Switched Access Service Local Transport, Directory Assistance Service Directory Transport or Special Access Service Channel Mileage) is in one Exchange Telephone Company operating territory and the other end is in another Exchange Telephone operating territory, each involved Exchange Telephone Company will accept the order for the Access Service from the IC. Each Exchange Telephone Company will provide its portion of the Transport element in its operating territory to an interconnection point (IP) with another Exchange Telephone Company. Each Exchange Telephone Company will determine the charges involved for its portion of the Access Service ordered and will bill such charges in accordance with its Access Service tariff. Where the premises of the ordering IC and at least one other premises involved in the order is in a different operating territory, the mileage used to determine the Transport element will be the mileage measured from the Telephone Company premises for one end of the Transport element in the Exchange Telephone Company operating territory to the Telephone Company premises for the other end of the Transport element in the other Exchange Telephone Company operating territory. The rate for the Transport element will be the rate in each Exchange Telephone Company's tariff for the mile band for the mileage measured as set forth in the preceding sentence. Each Exchange Telephone Company's charge for the transport element is based on the route mile ownership ratio multiplied by the Exchange Telephone Company's rate for the mile band for the airline mileage between Exchange Telephone Company A, (ECTA) premises and Exchange Telephone Company B, (ECTB) premises. The IPs determined in the preceding sentence require a route



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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

GENERAL REGULATIONS-(Continued)

2.

Access Services Tariff Section 2 OF ginel Sheet 24 DEC 20 1000 I.ISSOURI Public Service Commission

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
- 2.4.7 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
 - B. Both Exchange Telephone Companies will accept the order for the Access Service from the IC. Each Exchange Telephone Company will provide its portion of the Transport element from the serving wire center in its operating territory to a border interconnection point with the other Exchange Telephone Company. Each Exchange Telephone Company will determine the charges involved for its portion of the Access Service ordered and will bill such charges in accordance with its Access Service Tariff. Title page not withstanding, the mileage used to determine the Transport element will be the mileage measured from the serving wire center in the first Exchange Telephone Company operating territory to the serving wire center in the second Exchange Telephone Company operating territory. The rate for the transport, element will be the rate in each exchange Telephone Company's tariff for the mile band for the mileage measured as set forth in the preceding sentence. Each Exchange Telephone Company's charge for the Transport element will be the product of the Exchange Telephone Company's mile band rate and the mileage measured for the two serving wire centers multiplied by the mileage from the Exchange Telephone Company's serving wire center to the border interconnection point and it is divided by the sum of the mileage measured from the first serving wire center to the border interconnection point and the mileage measured from the second serving wire center to the border interconnection point. All other appropriate charges in each Exchange Telephone Company's tariff are applicable.

GANGELLED JUL 2 9 1985 5. # 24 PUBLIC SERVICE COMMISSION OF MISSOURI

FILED JAN - 1 1984 83 - 253 Public Renvice Commission

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By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
- (RT) B. Meet Point Billing Arrangement for FGB, FGD, BSA-B, BSA-D, AT) DNAL, Special Access and Directory Assistance Services-(Continued)
 - 3. Multiple Bill Arrangement

The Multiple Bill Arrangement allows all exchange telephone companies providing service to bill the customer for their portion of a jointly provided access service according to its Access Service Tariff charges.

- (RT) C. Single Bill Single Tariff Arrangement for FGB, FGD, BSA-B, BSA-D, DNAL, Special Access and Directory Assistance Services
 - 1. <u>General</u> The Telephone Company will participate in the Single Bill Single Tariff Arrangement, if one of the other involved exchange telephone companies bill the customer for the service.
- 2. The Telephone Company will participate in the Single Bill Single Tariff Billing Arrangement with other involved exchange telephone companies to jointly provide FGB, FGD, BSA-B, BSA-D, DNAL, and Directory Assistance Services when all of the following conditions exist:
 - a. The exchange telephone companies involved agree to use the Single Bill Single Tariff Billing Arrangement to render a bill to the customer;
 - b. One of the other exchange telephone companies own and/or operate the end office; and
 - c. One of the other exchange telephone companies performs the billing company functions.

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 5th Revised Sheet 24.01 Replacing 4th Revised Sheet 24.01

ACCESS SERVICES

	2. GEN	ERAL REGULATIONS-(Continued)
	2.4 Pa	yment Arrangements and Credit Allowances-(Continued)
	2.4.5	Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
(AT) (AT)	В.	Meet Point Billing Arrangement for FGB, FGC, FGD, BSA-B, BSA-C, BSA-D, AT) DNAL, Special Access and Directory Assistance Services-(Continued)
		3. <u>Multiple Bill Arrangement</u>
		The Multiple Bill Arrangement allows all exchange telephone companies providing service to bill the customer for their portion of a jointly provided access service according to its Access Service Tariff charges.
(AT) (AT)	C.	Single Bill Single Tariff Arrangement for FGB, FGC, FGD, BSA-B, BSA-C, BSA-D, DNAL, Special Access and Directory Assistance Services
		1. <u>General</u> - The Telephone Company will participate in the Single Bill Single Tariff Arrangement, if one of the other involved exchange telephone companies bill the customer for the service.
(AT) (AT)		2. The Telephone Company will participate in the Single Bill Single Tariff Billing Arrangement with other involved exchange telephone companies to jointly provide FGB, FGC, FGD, BSA-B, BSA-C, BSA-D, DNAL, and Directory Assistance Services when all of the following conditions exist:
		a. The exchange telephone companies involved agree to use the Single Bill Single Tariff Billing Arrangement to render a bill to the customer;
		b. One of the other exchange telephone companies own and/or operate the end office; and
		c. One of the other exchange telephone companies performs the billing company functions.

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Access Services Tariff Section 2 4th Revised Sheet 24.01 Replacing 3rd Revised Sheet 24.01

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

MAY 21 1990

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - MISSOURI 2.4.5 Ordering, Rating and Billing of Access Services Where More Than Oneissio Exchange Telephone Company is Involved-(Continued)
- Meet Point Billing Arrangement for FGB, FGC, FGD, Special Access and в. Directory Assistance Services-(Continued)
 - 3. Multiple Bill Arrangement

The Multiple Bill Arrangement allows all exchange telephone companies providing service to bill the customer for their portion of a jointly provided access service according to its Access Service Tariff charges.

- C. Single Bill Single Tariff Arrangement for FGB, FGC, FGD, Special Access and Directory Assistance Services
 - General The Telephone Company will participate in the Single Bill 1. Single Tariff Arrangement, if one of the other involved exchange telephone companies bill the customer for the service.
 - The Telephone Company will participate in the Single Bill Single 2. Tariff Billing Arrangement with other involved exchange telephone companies to jointly provide FGB, FGC, FGD, and Directory Assistance Services when all of the following conditions exist:
 - a. The exchange telephone companies involved agree to use the Single Bill Single Tariff Billing Arrangement to render a bill to the customer;
 - One of the other exchange telephone companies own and/or operate ь. the end office: and

c. One of the other exchange telephone companies performs the billing company functions.

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APR 11 1993

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BY 5th R.S. 24.01 Public Service Commission Public Service Commission

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(CT)

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 3rd Revised Sheet 24.01 Replacing 2nd Revised Sheet 24.01 RECEIVED

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

NOV 4 1988

- 2.4 Payment Arrangements and Credit Allowances-(Continued) MISSOURI Public Service Commission
- (CP)

Public Service Commission 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)

- B. Single Bill Arrangement for Service other than FGA and FGB-(Continued)
 - 3. Rating and Billing of Service With the agreement of the Exchange Telephone Companies involved, one of the following rating and billing options will be used:
 - 1. Single Bill Single Tariff Billing Arrangement The company that accepts the order for service will arrange to provide the service, bill and collect all appropriate charges in accordance with the regulations, rates and charges in its Access Services Tariff. The single bill will list the billing company's rates and charges.
 - 2. Single Bill Multiple Tariff Billing Arrangement The company that accepts the order for service will arrange to provide the service, bill and collect all appropriate charges in accordance with the regulations set forth in the Access Services Tariffs of the companies involved in the provision of service. Although the single bill will separately identify each company's rates and charges, a single payment will be due to the billing company.

The Exchange Telephone Companies involved in providing the Access Service, will develop a mutually agreeable working arrangement to allow one of the Exchange Telephone Companies to perform "Access Service Coordination" (ASC) for all services requested.

- C. Multiple Bill Arrangement for Service other than FGA and FGB
 - General Separate bills will be rendered by the Exchange Telephone Companies for Access Service other than FGA and FGB if the administration of a single bill arrangement, as set forth in 2.4.5, B., cannot be agreed upon by the companies involved.

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Access Services Tariff Section 2 2nd Revised Sheet 24.01 Replacing 1st Revised Sheet 24.01 RECEIVED

ACCESS SERVICES

MAY 2 1988

2. GENERAL REGULATIONS-(Continued)

MISSOURI

- 2.4 Payment Arrangements and Credit Allowances-(Continued) ublic Service Commission.
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
 - B. (Continued)

mileage conversion to appropriately reflect the percentage of ownership. (See example following.) All other appropriate charges in each Exchange Telephone Company's tariff are applicable.

The IP will be determined by the Exchange Telephone Companies involved and the IP will be listed in the appropriate EXCHANGE CARRIER ASSOCIATION TARIFF filed with the F.C.C.(1)

- C. Example Switched Access
 - 1. Layout
 - Feature Group C Switched Access is ordered to end office A. a.
 - b. End Office A is in operating territory of Exchange Telephone Company A.
 - Premises of ordering IC is in operating territory of Exchange C. Telephone Company B.

DEC 8 1988 BY 3 P S H 2 Y OI Public Service Commission MISSOURI

(AT) (1) For intraLATA LEC to LEC traffic, percentages of ownership will be determined by the V&H coordinates located in the Missouri PTC IntraLATA Data Base.

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JUL1 1988 84-222 et al. Public Service Commission

(CT) (CT) No supplement to this

	tariff will be issued except for the purpose	Section 2 1st Revised Sheet 24.01		
	of canceling this tariff.	Replacing Original-Sheet-24.01		
	ACCESS SERVICES	REGEIVED		
<u>,</u>	2. GENERAL REGULATIONS-(Continued)	JUN 2 7 1980		
	2.4 Payment Arrangements and Credit Allowance	l Anternio h		
(FC)	2.4.5 Ordering, Rating and Billing of Access Exchange Telephone Company is Involved	Services Where More Than; One ommission		
	B. (Continued)			
	mileage conversion to appropriately refl (See example following.) All other appr Telephone Company's tariff are applicabl	opriate charges in each Exchange		
	The IP will be determined by the Exchang and the IP will be listed in EXCHANGE CA F.C.C. No. 2.			

- C. Example - Switched Access
 - 1. Layout
 - a. Feature Group C Swithced Access is ordered to end office A.
 - b. End Office A is in operating territory of Exchange Telephone Company A.
 - Premises of ordering IC is in operating territory of Exchange c. Telephone Company B.

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Access Services Tariff

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ACCESS SERVICES

JUN 27 1385 MISSOURI Public Service Commission

- 2. GENERAL REGULATIONS-(Continued)
- 2.4 Payment Arrangements and Credit Allowances-(Continued)
- 2.4.7 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
 - (B) (Continued)

mileage to airline mileage conversion to appropriately reflect the percentage of ownership. (See example following.) All other appropriate charges in each Exchange Telephone Company's tariff are applicable.

The IP will be determined by the Exchange Telephone Companies involved and the IP will be listed in EXCHANGE CARRIER ASSOCIA-TION TARIFF F.C.C. No. 2.

- C. Example Switched Access
 - 1. Layout
 - a. Feature Group C Switched Access is ordered to end office A.
 - b. End Office A is in operating territory of Exchange Telephone Company A.
 - c. Premises of ordering IC is in operating territory of Exchange The Hone Dempeny B.

JUL 1 1986

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Public Service Commission

Issued:

Effective:

JUN 28 1985 By R. D. BARRON, President-Missouri Division UL 29 1985 Southwestern Bell Telephone Company St. Louis, Missouri

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
 - C. Single Bill Single Tariff Arrangement for FGB, FGD, BSA-B, BSA-D, DNAL, Special Access and Directory Assistance Services-(Continued)
 - 3. The Telephone Company will participate in the Single Bill Single Tariff Billing Arrangement with involved exchange telephone companies to jointly provide DNAL or Special Access Service when all of the following conditions exist:
 - a. The exchange telephone companies involved agree to use the Single Bill Single Tariff Billing Arrangement to render a bill to the customer; and
 - b. One of the other exchange telephone companies performs the billing company functions.
 - 4. <u>Ordering</u> Each exchange telephone company involved in providing the service will accept an order for the access service from the customer.
 - For FGB, FGD, BSA-B, BSA-D and Directory Assistance Services, the exchange telephone companies involved in providing the access services, will develop a mutually agreeable working arrangement to allow one of the exchange telephone companies to perform "Access Service Coordination" (ASC) for all services requested.

For DNAL and Special Access, the exchange telephone company that performs the billing functions will serve as the ASC.

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 4th Revised Sheet 24.02 Replacing 3rd Revised Sheet 24.02

ACCESS SERVICES

	2. GENER	AL REGULATIONS-(Continued)
	2.4 Paym	ent Arrangements and Credit Allowances-(Continued)
		rdering, Rating and Billing of Access Services Where More Than One Exchange Telephone ompany is Involved-(Continued)
(AT) (AT)		ngle Bill Single Tariff Arrangement for FGB, FGC, FGD, BSA-B, BSA-C, BSA-D, DNAL, ecial Access and Directory Assistance Services-(Continued)
(AT) (AT)	3.	The Telephone Company will participate in the Single Bill Single Tariff Billing Arrangement with involved exchange telephone companies to jointly provide DNAL or Special Access Service when all of the following conditions exist:
		a. The exchange telephone companies involved agree to use the Single Bill Single Tariff Billing Arrangement to render a bill to the customer; and
		b. One of the other exchange telephone companies performs the billing company functions.
	4.	<u>Ordering</u> - Each exchange telephone company involved in providing the service will accept an order for the access service from the customer.
(AT)		For FGB, FGC and FGD, BSA-B, BSA-C, BSA-D and Directory Assistance Services, the exchange telephone companies involved in providing the access services, will develop a mutually agreeable working arrangement to allow one of the exchange telephone companies to perform "Access Service Coordination" (ASC) for all services requested.
(AT)		For DNAL and Special Access, the exchange telephone company that performs the billing functions will serve as the ASC.

(RT) | (RT)

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ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

MAY 21 1990

- 2.4 Payment Arrangements and Credit Allowances-(Continued) MISSOURI
- 2.4.5 Ordering, Rating and Billing of Access Services Where More than one Exchange Telephone Company is Involved-(Continued)
- (CT) Single Bill Single Tariff Arrangement for FGB, FGC, FGD, Special Access and с. Directory Assistance Services-(Continued)
 - 3. The Telephone Company will participate in the Single Bill Single Tariff Billing Arrangement with involved exchange telephone companies to jointly provide Special Access Service when all of the following conditions exist:
 - a. The exchange telephone companies involved agree to use the Single Bill Single Tariff Billing Arrangement to render a bill to the customer; and
 - b. One of the other exchange telephone companies performs the billing company functions.
 - 4. Ordering - Each exchange telephone company involved in providing the service will accept an order for the access service from the customer.

For FGB, FGC and FGD and Directory Assistance Services, the exchange telephone companies involved in providing the access services, will develop a mutually agreeable working arrangement to allow one of the exchange telephone companies to perform "Access Service Coordination" (ASC) for all services requested.

For Special Access, the exchange telephone company that performs the billing functions will serve as the ASC.

CANCELLED

APR 11 1993

FILED

JUL 1 1990

Public Service Commission

BY 4 TA R.S. # 24.0 2

 (1) For intraLATA LEC to LEC traffice Society of ownership will be determined by the V & H Coordinates located in the Missouri PTC IntraLATA Data Base.

Issued: JUN 0 1 1990

(CT) (MT)

Effective: JUL 0 1 1990

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 2nd Revised Sheet 24.02 Replacing 1st Revised Sheet 24.02

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

NOV 4 1988

RECEIVED

2.4 Payment Arrangements and Credit Allowances-(Continued)

MISSOURI

- (CP) 2.4.5 Ordering, Rating and Billing of Access Services Where There Than One Commission Exchange Telephone Company is Involved-(Continued)
 - C. Multiple Bill Arrangement for Service other than FGA and FGB-(Continued)
 - 2. Ordering Each involved Telephone Company will accept an order for the Access Service from the customer.

The Exchange Telephone Companies involved in providing the Access Service, will develop a mutually agreeable working arrangement to allow one of the Exchange Telephone Companies to perform "Access Service Coordination" (ASC) for all services requested.

- 3. Rating and Billing of Service Each company will provide its portion of the Access Service based on the regulations, rates and charges contained in its Access Services Tariff, subject to the following rules, as appropriate:
 - a. The charges billed by this company for mileage sensitive rate elements, e.g., Switched Access Service Local Transport, Special Access Service Channel Mileage, or Directory Assistance Transport, are determined as follows:
 - The total mileage for the service is computed using the V&H Coordinate Method set forth in National Exchange Carrier Association, Inc., (NECA) Tariff filed with the F.C.C.(1).
 - A billing factor is determined from the appropriate NECA Tariff filed with the F.C.C.(1) for the Telephone Company premises and/or the interconnection point(s) involved.
 - 3. This company's rates and charges are then multiplied by the appropriate quantity(ies) and the billing factor to obtain the charges for this company.
- (1) For intraLATA LEC to LEC traffic, percentages of ownership will be determined by the V&H coordinates located in the Missouri PTC IntraLATA Data Base.

Issued: NOV 0 8 1988

Effective: DEC 0 8 1988

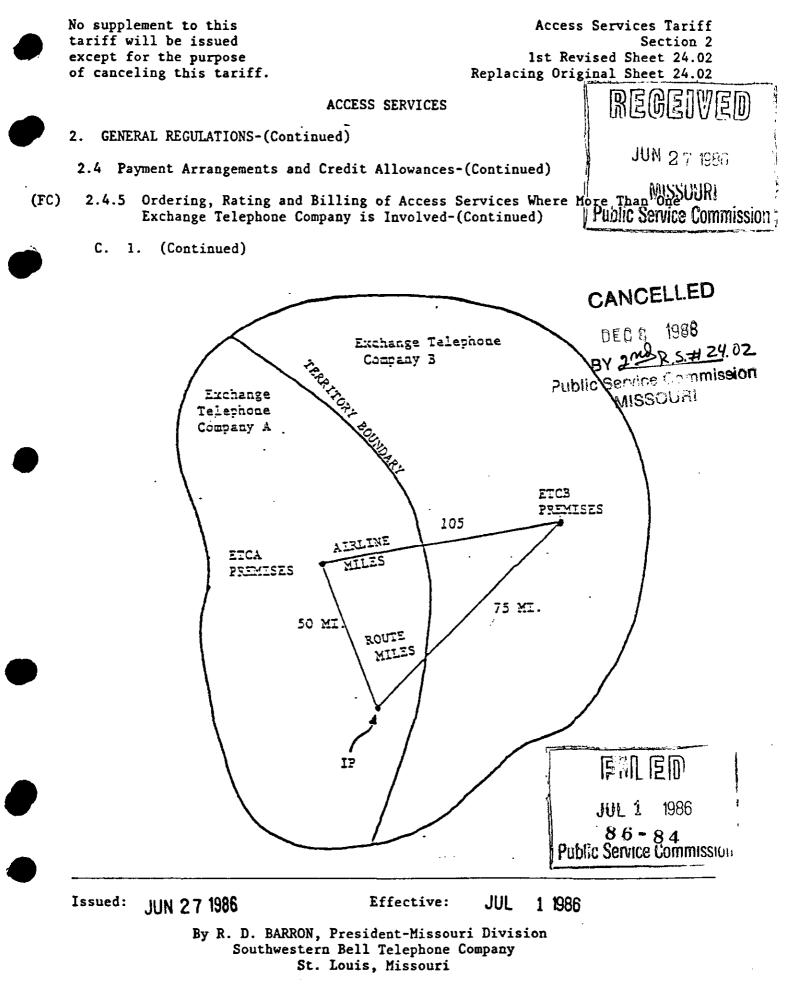
FILED

By R. D. Barron, President-Missouri Division Southwestern Bell Telephone Company St. Louis. Missouri

DEC 8 1988

Public Service Commission

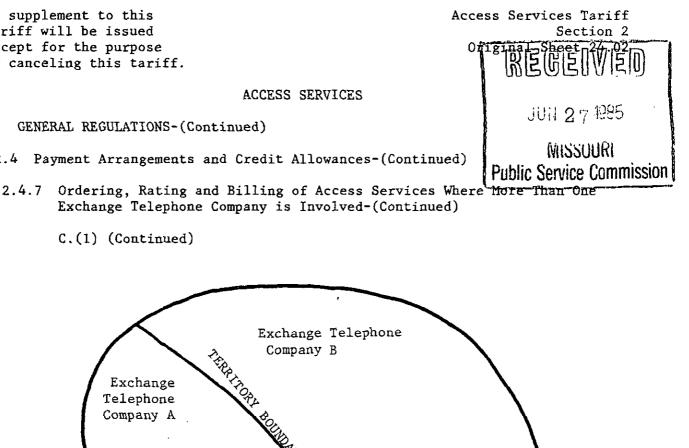




No supplement to this tariff will be issued except for the purpose of canceling this tariff.

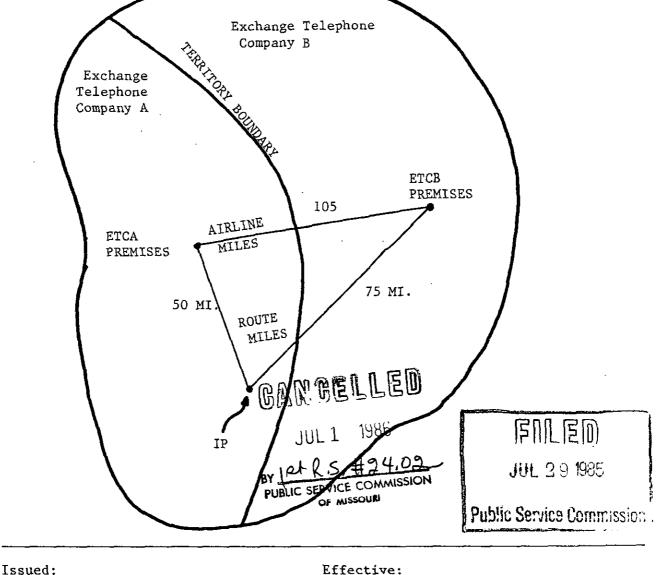
2.

2.4



C.(1) (Continued)

GENERAL REGULATIONS-(Continued)



JUN 28 1985

Effective:

By R. D. BARRON, President-Missouri Division JUL 29 1985 Southwestern Bell Telephone Company St. Louis, Missouri

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
 - C. Single Bill Single Tariff Arrangement for FGB, FGD, BSA-B, BSA-D, DNAL, Special Access and Directory Assistance Services-(Continued)
 - 5. <u>Rating and Billing of Service</u> With the agreement of the exchange telephone companies involved, as set forth in (2) and (3) preceding, the following rating and billing option will be used:

<u>Single Bill Single Tariff Billing Arrangement</u> - The exchange telephone company that accepts the order for service and agrees to be the ASC, as set forth in (4) preceding, will arrange to provide the service, bill and collect all appropriate charges in accordance with the regulations, rates and charges in its access service tariff. The single bill will list the billing company's rates and charges.

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 5th Revised Sheet 24.03 Replacing 4th Revised Sheet 24.03

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
- (AT) C. Single Bill Single Tariff Arrangement for FGB, FGC, FGD, BSA-B, BSA-C, BSA-D, DNAL, Special Access and Directory Assistance Services-(Continued) (AT)
 - 5. <u>Rating and Billing of Service</u> With the agreement of the exchange telephone companies involved, as set forth in (2) and (3) preceding, the following rating and billing option will be used:

Single Bill Single Tariff Billing Arrangement - The exchange telephone company that accepts the order for service and agrees to be the ASC, as set forth in (4) preceding, will arrange to provide the service, bill and collect all appropriate charges in accordance with the regulations, rates and charges in its access service tariff. The single bill will list the billing company's rates and charges.

Issued: March 26, 1993

CANCELLED November 14, 2013 Missouri Public Service Commission JI-2014-0176

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Effective: April 11, 1993

No supplement to this Access Services Tariff tariff will be issued Section 2 except for the purpose 4th Revised Sheet 24.03 Replacing 3rd Revised Sheet 24.03 of canceling this tariff. RECEIVED ACCESS SERVICES MAY 21 1990 2. GENERAL REGULATIONS-(Continued) 2.4 Payment Arrangements and Credit Allowances-(Continued) "315500Fil Public Service Commission 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued) (CT)Single Bill Single Tariff Arrangement for FGB, FGC, FGD, Special Access с. and Directory Assistance Services-(Continued) 5. Rating and Billing of Service - With the agreement of the exchange telephone companies involved, as set forth in (2) and (3) preceding, the following rating and billing option will be used: Single Bill Single Tariff Billing Arrangement -The exchange telephone company that accepts the order for service and agrees to be the ASC, as set forth in (4) preceding, will arrange to provide the service, bill and collect all appropriate charges in accordance with the regulations, rates and charges in its access service tariff. The single bill will list the billing company's rates (CT) and charges.

CANCELLED

APR 11 1993 # BY STA R.S. 24.03 **Public Service Commission** MISSOURI

FILED

JUL 1 1990

Public Service Commission

(MT)

Issued: JUN 0 1 1990

Effective: JUL 0 1 1990

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 3rd Revised Sheet 24.03 Replacing 2nd Revised Sheet 24.03

ACCESS SERVICES

RECEIVED

2. GENERAL REGULATIONS-(Continued)

NOV 4 1988

2.4 Payment Arrangements and Credit Allowances-(Continued)

MISSOURI

- (CP) 2.4.5 Ordering, Rating and Billing of Access Services Where Mereathere Organmission Exchange Telephone Company is Involved-(Continued)
 - C. Multiple Bill Arrangement for Service other than FGA and FGB-(Continued)
 - 3. Rating and Billing of Services-(Continued)

a.-(Continued)

4. The fixed portion of Special Access Channel Mileage will be billed 50 percent at the applicable rate when the service terminates in this company's operating territory.

An example of this methodology is shown in c. following.

- b. The application of nondistance sensitive rate elements varies according to the rate structure and the location of the facilities involved:
 - When rates and charges are listed on a per point of termination basis, this company's rates will be billed for the termination(s) within this company's operating territory.
 - 2. When rates and charges are listed on a per unit basis, e.g., central office bridging or multiplexing, this company's rate and charges will apply for units located in this company's operating territory.
 - 3. When rates and charges are developed on an individual case basis, such rates will be developed for the portions of the service provided by this company.
 - 4. When rates and charges are listed on a per service basis, these rates and charges will be billed.

Issued: NOV 0 8 1988

Effective: DEC 0 8 1988

FILED

By R. D. Barron, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

DEC 8 1988

Public Service Commission



	PSC Ma No 36	
No Supplement to this tariff will be issued except for the purpose of canceling this tariff.		Access Services Tariff Section 2 2nd Revised Sheet 24.03 1st Revised Sheet 24.03
	ACCESS SERVICES	RECEIVED
2. GENERAL REGULATIONS-(Contin	nued)	MAY 2 1988
2.4 Payment Arrangements and 2.4.5 Ordering, Rating and I Exchange Telephone Con		Where More Than One
(CT) C. 2. Mileage (Using the a (CT) filed with the F.C.		ER ASSOCIATION TARIFF
Airline Miles -ETCA premises to E	TCB premises = 104.4, roun	ded 105
Route Miles -ETCA premise to IP -ETCB premise to IP		
% Ownership ETCA =	50/(50 + 75) = .40 .40 x 105 = 42 Airline mil	es
% Ownership ETCB =	75/(50 + 75) = .60 .60 x 105 = 63 Airline mil	es
3. Local Transport Cha	rges for 9000 Access Minut	es.
	for Local Transport mileba is \$0.0490 per access min	
- Assume ETCB rate of over 100 mil	for Local Transport mileba es is \$0.0495 per access m	nd inute
- Formula:		-
	s Minutes x ETCA Rate x A Ownership	DEC 8 1988
- Calculation of	Transport Charges	$\frac{DEC 8}{BY / ARS \pm 24.03}$ Public Service Commission
ETCA Local = 9000 Transport Charge	x \$0.0490 x .40 = \$176.40	MISSOURI
ETCB Local = 9000 Transport Charge	x \$0.0495 x .60 = \$267.30	
(AT) (1) For intraLATA LEC to LEC to by the V&H coordinates loc		
Issued: MAY 2 1988	Effective: JUL 1	1988 FILED
•	ARRON, President-Missouri western Bell Telephone Com St. Louis, Missouri	

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No Supplement to this Access Services Tariff tariff will be issued Section 2 1st Revised Sheet 24.03 except for the purpose of canceling this tariff. Replacing Original Sheet 24.03 REGE ACCESS SERVICES GENERAL REGULATIONS-(Continued) 2. JUN 2 7 1986 2.4 Payment Arrangements and Credit Allowances-(Continued) 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Will (FC) Exchange Telephone Company is Involved-(Continued) Public Service Commission C. 2. Mileage (Using EXCHANGE CARRIER ASSOCIATION TARIFF F.C.C. No. 2) Airline Miles -ETCA premises to ETCB premises = 104.4, rounded 105 Route Miles -ETCA premise to IP = 50 miles -ETCB premise to IP = 75 miles % Ownership ETCA = 50/(50 + 75) = .40.40 x 105 = 42 Airline miles % Ownership ETCB = 75/(50 + 75) = .60 $.60 \times 105 = 63$ Airline miles CANCELLED 3. Local Transport Charges for 9000 Access Minutes. JUL 1 1988 R.S.# 24.03 - Assume ETCA rate for Local Transport mileband of over 100 miles is \$0.0490 per access minute Public Service Commission - Assume ETCB rate for Local Transport mileband MISSOURI of over 100 miles is \$0.0495 per access minute - Formula: ETCA Local Transport = Access Minutes x ETCA Rate x Charge % ETCA Ownership - Calculation of Transport Charges ETCA Local = $9000 \times \$0.0490 \times .40 = \176.40 FNLED Transport Charge ETCB Local = $9000 \times \$0.0495 \times .60 = \267.30 Transport Charge Public Service Commission

Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose

Access Services Tariff Section 2 Original Sheet 24-03 RE ACCESS SERVICES 2. GENERAL REGULATIONS-(Continued) JUN 27 1985 2.4 Payment Arrangements and Credit Allowances-(Continued) MISZUURI Ordering, Rating and Billing of Access Services Where 2.4.7 More Public Service Commission Exchange Telephone Company is Involved-(Continued) C.(2) Mileage (Using EXCHANGE CARRIER ASSOCIATION TARIFF F.C.C. No. 2) Airline Miles - ETCA premises to ETCB premises = 104.4, rounded 105 Route Miles - ETCA premise to IP = 50 miles - ETCB premise to IP = 75 miles % Ownership ETCA = 50/(50 + 75) = .40 $.40 \times 105 = 42$ Airline miles % Ownership ETCB = 75/(50 + 75) = .60 $.60 \times 105 = 63$ Airline miles (3) Local Transport Charges for 9000 Access Minutes. - Assume ETCA rate for Local Transport mileband of over 100 miles is \$0.0490 per access minute - Assume ETCB rate for Local Transport of over 100 miles is \$0.0495 perparchess minute JUL 1 1986 - Formula: ETCA Local PUBLIC SERVICE COMMISSION Transport = Access Minutes x ETCA Ra Charge % ETCA Ownership - Calculation of Transport Charges FILED ETCA Local = $9000 \times \$0.0490 \times .40 = \176.40 Transport Charge JUL 2 9 1985 ETCB Local = $9000 \times \$0.0495 \times .60 = \267.30 Transport Charge Public Service Commission Issued: Effective: JUL 29 1985

JUN 28 1985 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
 - D. Multiple Bill Arrangement for FGB, FGD, BSA-B, BSA-D, DNAL, Special Access and Directory Assistance Services
 - 1. <u>General</u> Separate bills will be rendered by the exchange telephone companies for Access Service other than FGA and BSA-A if the administration of a single bill arrangement, as set forth in 2.4.5, C., cannot be agreed upon by the companies involved.
 - 2. <u>Ordering</u> Each exchange telephone company involved in providing the service will accept an order for the Access Service from the customer.

The exchange telephone companies involved in providing the Access Service, will develop a mutually agreeable working arrangement to allow one of the exchange telephone companies to perform "Access Service Coordination" (ASC) for all services requested.

- 3. <u>Rating and Billing of Service</u> Each exchange telephone company will provide its portion of the Access Service based on the regulations, rates and charges contained in its Access Service Tariff, subject to the following rules, as appropriate:
 - a. The charges billed by the Telephone Company for mileage sensitive rate elements (Switched Access Service Local Transport, DNAL Mileage, Special Access Service Channel Mileage, or Directory Assistance Transport) are determined as follows:
 - 1. The total mileage for the service is computed using the V & H Coordinate Method set forth in National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4 (NECA No. 4).

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 2nd Revised Sheet 24.04 Replacing 1st Revised Sheet 24.04

ACCESS SERVICES

	2. GEN	ERA	AL REGULATIONS-(Continued)
	2.4 Pa	ayme	ent Arrangements and Credit Allowances-(Continued)
	2.4.5		rdering, Rating and Billing of Access Services Where More Than One Exchange Telephone ompany is Involved-(Continued)
(AT)	D.		Iltiple Bill Arrangement for FGB, FGC, FGD, BSA-B, BSA-C, BSA-D, DNAL, Special cess and Directory Assistance Services
(AT) (AT)		1.	<u>General</u> - Separate bills will be rendered by the exchange telephone companies for Access Service other than FGA and BSA-A if the administration of a single bill arrangement, as set forth in 2.4.5, C., cannot be agreed upon by the companies involved.
		2.	<u>Ordering</u> - Each exchange telephone company involved in providing the service will accept an order for the Access Service from the customer.
			The exchange telephone companies involved in providing the Access Service, will develop a mutually agreeable working arrangement to allow one of the exchange telephone companies to perform "Access Service Coordination" (ASC) for all services requested.
		3.	<u>Rating and Billing of Service</u> - Each exchange telephone company will provide its portion of the Access Service based on the regulations, rates and charges contained in its Access Service Tariff, subject to the following rules, as appropriate:
(AT) (AT)			a. The charges billed by the Telephone Company for mileage sensitive rate elements (Switched Access Service Local Transport, DNAL Mileage, Special Access Service Channel Mileage, or Directory Assistance Transport) are determined as follows:
			1. The total mileage for the service is computed using the V & H Coordinate Method set forth in National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4

Issued: March 26, 1993

(NECA No. 4).

CANCELLED November 14, 2013 Missouri Public Service Commission JI-2014-0176 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Effective: April 11, 1993

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tariffw	ement to this ill be issued		Access Services Tariff Section 2
	or the purpose ling this tariff.	Replac	1st Revised Sheet 24.04 ing Original Sheet 24.04
		ACCESS SERVICES	RECEIVED
2. GENE	RAL REGULATIONS-(Conti	nued)	MAY 21 1990
		Credit Allowances-(Contin	Public Service Commission
2.4.5		Billing of Access Services mpany is Involved-(Continu	
	Multiple Bill Arrangeme Assistance Services	nt for FGB, FGC, FGD, Spec	ial Access and Directory
(RT) (CT)	companies for Acces	bills will be rendered by s Service other than FGA i ment, as set forth in 2.4. es involved.	f the administration of a
(CT) 2 (CT)		hange telephone company in an order for the Access S	
	Service, will devel allow one of the ex	one companies involved in op a mutually agreeable wo change telephone companies n" (ASC) for all services	rking arrangement to to perform "Access
(AT) 3	provide its portion	of Service - Each exchange of the Access Service bas ontained in its Access Ser , as appropriate:	sed on the regulations,
(AT) (AT)	rate elements (led by the Telephone Compa Switched Access Service Lo Channel Mileage, or Direct as follows:	
(MT)(CT)	Coordinate	hileage for the service is Method set forth in Nation A, Inc. Tariff F.C.C. No. 4	nal Exchange Carrier
		CANCELLED	FILED
		APR 11 1993	JUL 1 1990
		BY <u>2 ^{~A} K S ^w24</u> Public Service Commissi MISSOURI	ionublic Service Commission
Issued:	JUN 0 1 1990	Effectiv	e: JUL () I 1990

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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No supplement to this Access Services Tariff tariff will be issued Section 2 except for the purpose Original Sheet 24.04 of canceling this tariff. RECEIVED ACCESS SERVICES 2. GENERAL REGULATIONS-(Continued) NOV 4 1988 2.4 Payment Arrangements and Credit Allowances-(Continued) MISSOURI 2.4.5 Ordering, Rating and Billing of Access Services Where Hore Than One (CP) Exchange Telephone Company is Involved-(Continued) C. Multiple Bill Arrangement for Service other than FGA and FGB-(Continued) 3. Rating and Billing of Services-(Continued) c. Example-Switched Access 1. Layout Feature Group C Switched Access is ordered to a. End Office A. b. End Office A is in operating territory of Exchange Telephone Company A. c. Premises of ordering customer is in operating territory of Exchange Telephone Company B. Exchange Telephone Company A Exchange Telephone Company B (ETCB) (BTCA) **Operating Territory Operating Territory** Territory Boundary ETCA ETCB Customer Premises Premises Premises ΪP CANCELLED . Public Service Commission BP = 57BP = 43

Issued: NOV 0 8 1988

Bffective: DEC 0 8 1988

FILED

By R. D. Barron, President-Missouri Division Southwestern Bell Telephone company St. Louis, Missouri

DEC 8 1988

Public Service Commission

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
 - D. Multiple Bill Arrangement for FGB, FGD, BSA-B, BSA-D, DNAL, Special Access and Directory Assistance Services-(Continued)
 - 3. Rating and Billing of Service-(Continued)
 - a. (Continued)
 - 2. A billing percentage contained in NECA No. 4 for the telephone company premises involved.⁽¹⁾
 - 3. The telephone company's rates and charges are then multiplied by the appropriate quantity(ies) and billing percentage(s) to obtain the charges for the Telephone Company.

An example of this methodology is shown in Paragraph 2.4.5, D.3.d., following.

- b. The application of nondistance sensitive rate elements varies according to the rate structure and the location of the facilities involved. With exception of the Local Transport Nonrecurring Charge, which applies as set forth in Paragraph 2.4.5, D.3.c., the following applies:
 - When rates and charges are listed on a per point of termination basis, the Telephone Company's rates will be billed for the termination(s) within the Telephone Company's operating territory.

(1) For intraLATA LEC to LEC traffic, percentage of ownership will be determined by the V & H Coordinates located in the Missouri PTC IntraLATA Data Base.

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 3rd Revised Sheet 24.05 Replacing 2nd Revised Sheet 24.05

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
- (AT) D. Multiple Bill Arrangement for FGB, FGC, FGD, BSA-B, BSA-C, BSA-D, DNAL, Special Access and Directory Assistance Services-(Continued)
 - 3. Rating and Billing of Service-(Continued)
 - a. (Continued)
 - 2. A billing percentage contained in NECA No. 4 for the telephone company premises involved.⁽¹⁾
 - 3. The telephone company's rates and charges are then multiplied by the appropriate quantity(ies) and billing percentage(s) to obtain the charges for the Telephone Company.

An example of this methodology is shown in Paragraph 2.4.5, D.3.d., following.

- b. The application of nondistance sensitive rate elements varies according to the rate structure and the location of the facilities involved. With exception of the Local Transport Nonrecurring Charge, which applies as set forth in Paragraph 2.4.5, D.3.c., the following applies:
 - 1. When rates and charges are listed on a per point of termination basis, the Telephone Company's rates will be billed for the termination(s) within the Telephone Company's operating territory.

(1) For intraLATA LEC to LEC traffic, percentage of ownership will be determined by the V & H Coordinates located in the Missouri PTC IntraLATA Data Base.

Issued: March 26, 1993

Effective: April 11, 1993

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

CANCELLED November 14, 2013 Missouri Public Service Commission JI-2014-0176

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 2nd Revised Sheet 24.05 Replacing 1st Revised Sheet 24.05

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

AUG 9 1991

- 2.4 Payment Arrangements and Credit Allowances-(Continued) MISSOURI
 - Public Service Commission 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
 - D. Multiple Bill Arrangement for FGB, FGC, FGD, Special Access and Directory Assistance Services-(Continued)
 - 3. Rating and Billing of Service-(Continued)
 - a. (Continued)
 - 2. A billing percentage contained in NECA No. 4 for the telephone company premises involved.
 - 3. The telephone company's rates and charges are then multiplied by the appropriate quantity(ies) and billing percentage(s) to obtain the charges for the telephone company.

An example of this methodology is shown in Paragraph 2.4.5, D.3.d., following.

- b. The application of nondistance sensitive rate elements varies according to the rate structure and the location of the facilities involved. With exception of the Local Transport Nonrecurring Charge, which applies as set forth in Paragraph 2.4.5, D.3.c., the following applies:
 - When rates and charges are listed on a per point of termination basis, the telephone company's rates will be billed for the termination(s) within the telephone company's operating territory.

CANCELLED

APR 11 1993 BY 3rd R.S. 34.05 Public Service Commission MISSOURI

(1) For intraLATA LEC to LEC traffic, percentage of ownership will be determined by the V & H Coordinates located in the Missouri PTC IntraLATA Data Base. FILED

Issued: **NUG 0 9 1991** By R. D. BARRON, President-Missouri DivisionsEp 30 1991 Southwestern Bell Telephone Company St. Louis, Missouri

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	P.S.C. MoNo. 36	
No supplement to this		Access Services Tariff
tariff will be issued except for the purpose		Section 2 1st Revised Sheet 24.05
of canceling this tariff.	Replaci	ng Original Sheet 24.05 HECEIVED
	ACCESS SERVICES	NEVERVED
		MAY 21 1990
2. GENERAL REGULATIONS-(Continued)	
2.4 Payment Arrangement	s and Credit Allowances-(Continu	ed) Public Sarvice Commission
	g and Billing of Access Services one Company is Involved-(Continue	
(MT)(CT)D. Multiple Bill Arra (CT) Assistance Service	angement for FGB, FGC, FGD, Speci es-(Continued)	al Access and Directory
3. Rating and Bil	ling of Service-(Continued)	CANCELLED
a. (Continued)	•	SEP 3 0 1991
(CT) 2. A billi (CT) company	ing percentage contained in NECA premises involved.	No. 4 for the felenhane 34.05
		Public Service Commission
(CT) by the	lephone company's rates and charg appropriate quantity(ies) and bi the charges for the telephone co	lling percentage(s) to
(CT) An example	of this methodology is shown in	(d) following.
	cation of nondistance sensitive r to the rate structure and the lo	
(CT) termir (CT) billed	cates and charges are listed on a mation basis, the telephone compa d for the termination(s) within t ting territory.	any's rates will be
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د		JUL 1 1990
		Public Service Commission
	o LEC traffic, percentage of own nates located in the Missouri PT	
Issued: JUN 0 I 1990	Effective: JUL	1990
	D. BARRON, President-Missouri Di buthwestern Bell Telephone Compa St. Louis, Missouri	vision

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

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Original Sheet 24.05

Section 2

Access Services Tariff

2. GENERAL REGULATIONS-(Continued)

NOV 4 1988

2.4 Payment Arrangements and Credit Allowances-(Continued)

MISSOURI

- (CP) 2.4.5 Ordering, Rating and Billing of Access Services When Commission Exchange Telephone Company is Involved-(Continued)
 - C. Multiple Bill Arrangement for Service other than FGA and FGB-(Continued)
 - 3. Rating and Billing of Services-(Continued)
 - c. Example Switched Access-(Continued)
 - 2. Airline Mileages (Using the appropriate NECA Tariff filed with the F.C.C.)(1).
 - BTCA premises to ETCB premises = 22.1, rounded = 23
 - 3. Local Transport charges for 9000 access minutes
 - Assume BTCA rate for Local Transport mileband of over 1 to 25 miles is \$0.0120 per access minute
 - Assume ETCA Billing Percentage (BP) is 57
 - Assume ETCB rate for Local Transport mileband of over 1 to 25 miles is \$0.0125 per access minute
 - Assume ETCB Billing Percentage (BP) is 43
 - Formula:

ETCA LocalAccess Minutes X ETCA Rate XTransport=Charge100

- Calculation of Transport Charges

ETCA Local = 9000 X \$0.0120 X <u>57</u> = \$61.56 Transport <u>100</u>

ETCB Local = 9000 X \$0.0125 X 43 = \$48.38 Transport 100 Charge

(1) For intraLATA LEC to LEC traffic, percentages of ownership will be determined by the V&H coordinates located in the Missouri PTC IntraLATA Data Base.

Issued: NOV 0 8 1988 Bffective: DEC 0 8 1988 FILED By R. D. Barron, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

CANCELLED 1990 EVP-1990
Public Service Commission

- 2. GENERAL REGULATIONS-(Continued)
 - 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
- (RT) D. Multiple Bill Arrangement for FGB, FGD, BSA-B, BSA-D, DNAL, Special Access and Directory Assistance Services-(Continued)
 - 3. Rating and Billing of Service-(Continued)
 - b. (Continued)
 - 2. When rates and charges are listed on a per unit basis, e.g., central office bridging or multiplexing, the Telephone Company's rates and charges will apply for units located in the Telephone Company's operating territory.
 - 3. When rates and charges are developed on an individual case basis, such rates will be developed for the portion of the service provided by the Telephone Company.
 - 4. When rates and charges are listed on a per service basis, these rates and charges will be billed.
 - 5. The fixed portion of Direct Trunked Transport, DNAL Mileage and Special Access Channel Mileage will be billed 50% at the applicable rate when the service terminates in this Company's operating territory.
 - 6. Fifty percent of the per minute of use portion of the Tandem End Office Multiplexing, Tandem-Switched Transmission, Host/Remote Transmission or the Tandem-Switched Directory Transmission will be billed when the service terminates in the Telephone Company's operating territory.
 - c. Switched Access Local Transport Nonrecurring Charge and Directory Access Nonrecurring Charge are subject to the following rules:
 - The Nonrecurring Charges for installation of FGB, FGD, BSA-B, and BSA-D services, as set forth in Section 6.9.2 of Tariff FCC No. 73 and for Directory Assistance, as set forth in Section 9, Paragraph 9.6 are used to compute the billed nonrecurring charges for the Telephone Company.

(RT)

- 2. GENERAL REGULATIONS-(Continued)
 - 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
 - D. Multiple Bill Arrangement for FGB, FGC, FGD, BSA-B, BSA-C, BSA-D, DNAL, Special Access and Directory Assistance Services-(Continued)
 - 3. Rating and Billing of Service-(Continued)
 - b. (Continued)
 - 2. When rates and charges are listed on a per unit basis, e.g., central office bridging or multiplexing, the Telephone Company's rates and charges will apply for units located in the Telephone Company's operating territory.
 - 3. When rates and charges are developed on an individual case basis, such rates will be developed for the portion of the service provided by the Telephone Company.
 - 4. When rates and charges are listed on a per service basis, these rates and charges will be billed.
 - The fixed portion of Direct Trunked Transport, DNAL Mileage and Special Access Channel Mileage will be billed 50% at the applicable rate when the service terminates in this Company's operating territory.
 - Fifty percent of the per minute of use portion of the Tandem End Office Multiplexing, Tandem-Switched Transmission, Host/Remote Transmission or the Tandem-Switched Directory Transmission will be billed when the service terminates in the Telephone Company's operating territory.
 - c. Switched Access Local Transport Nonrecurring Charge and Directory Access Nonrecurring Charge are subject to the following rules:
 - The Nonrecurring Charges for installation of FGB, FGC, FGD, BSA-B, BSA-C and BSA-D services, as set forth in Section 6.9.2 of Tariff FCC No. 73 and for Directory Assistance, as set forth in Section 9, Paragraph 9.6 are used to compute the billed nonrecurring charges for the Telephone Company.

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No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 2nd Revised Sheet 24.06 Replacing 1st Revised Sheet 24.06

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
- (AT) D. Multiple Bill Arrangement for FGB, FGC, FGD, BSA-B, BSA-C, BSA-D, DNAL, Special Access and Directory Assistance Services-(Continued)
 - 3. Rating and Billing of Service-(Continued)
 - b. (Continued)
 - 2. When rates and charges are listed on a per unit basis, e.g., central office bridging or multiplexing, the Telephone Company's rates and charges will apply for units located in the Telephone Company's operating territory.
 - 3. When rates and charges are developed on an individual case basis, such rates will be developed for the portion of the service provided by the Telephone Company.
 - 4. When rates and charges are listed on a per service basis, these rates and charges will be billed.

5. The fixed portion of DNAL Mileage and Special Access Channel Mileage will be billed 50% at the applicable rate when the service terminates in this Company's operating territory.

- c. Switched Access Local Transport Nonrecurring Charge and Directory Access Nonrecurring Charge are subject to the following rules:
- 1. The Nonrecurring Charges for installation of FGB, FGC, FGD, BSA-B, BSA-C and BSA-D services, as set forth in Section 6, Paragraphs 6.11.1 and 6.11.2, and for Directory Assistance, as set forth in Section 9, Paragraph 9.6 are used to compute the billed nonrecurring charges for the Telephone Company.

Issued: March 26, 1993

Effective: April 11, 1993

CANCELLED June 10, 2013 Missouri Public Service Commission JI-2013-0499

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(FC)

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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Access Services Tariff Section 2 1st Revised Sheet 24.06 Replacing Original Sheet 24.06

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

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- 2.4 Payment Arrangements and Credit Allowances-(Continued)
- 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
- D. Multiple Bill Arrangement for FGB, FGC, FGD, Special Access and Directory Assistance Services-(Continued)
 - 3. Rating and Billing of Service-(Continued)
 - b. (Continued)
 - 2. When rates and charges are listed on a per unit basis, e.g., central office bridging or multiplexing, the telephone company's rates and charges will apply for units located in the telephone company's operating territory.
 - 3. When rates and charges are developed on an individual case basis, such rates will be developed for the portion of the service provided by the Telephone Company.
 - 4. When rates and charges are listed on a per service basis, these rates and charges will be billed.
 - 5. The fixed portion of Special Access Channel Mileage will be billed 50% at the applicable rate when the service terminates in this company's operating territory.
 - c. Switched Access Local Transport Nonrecurring Charge and Directory Access Nonrecurring Charge are subject to the following rules:
 - The Nonrecurring Charges for installation of FGB, FGC, and FGD services, as set forth in Section 6, Paragraphs 6.8.1 and 6.8.2, and for Directory Assistance, as set forth in Section 9, Paragraph 9.6 are used to compute the billed nonrecurring charges for the Telephone Company.

CANCELLED

APR 11 1993 # 34.0 6 BY 2⁻¹ R.S. # 34.0 6 Public Service Commission MISSOUR FILED Issued: AUG 0 9 1991 Effective: SEP 3 0 1991 SEP 3 0 1991 By R. D. Barron, President-Missouri Division Public Service Commission Southwestern Bell Telephone Company St. Louis, Missouri

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No supplement to t tariff will be is:		ccess Services Tariff Section 2
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-	ACCESS SERVICES	
2. GENERAL REGULA	ATIONS-(Continued)	MAY 21 1990
2.4 Payment Arra	angements and Credit Allowances-(Continued	MISSC 011 Public Service Commission
	, Rating and Billing of Access Services Wh Telephone Company is Involved-(Continued)	
	ill Arrangement for FGB, FGC, FGD, Special Services-(Continued)	Access and Directory
(MT) 3. Rating	and Billing of Service-(Continued)	
b. (Co	ntinued)	
2. (CT)	When rates and charges are listed on a pe central office bridging or multiplexing,	the telephone
(CT)	company's rates and charges will apply fo telephone company's operating territory.	r units located in the
	When rates and charges are developed on a basis, such rates will be developed for t	he portion of the
(CT)	service provided by the telephone company.	
J 4.	When rates and charges are listed on a per rates and charges will be billed.	er service basis, these
5. (MT)	The fixed portion of Special Access Chann billed 50% at the applicable rate when th in this company's operating territory.	

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Issued: JUN 0 1 1990

Effective: JUL 0 1 1990

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

- 2. GENERAL REGULATIONS-(Continued)
 - 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
- (RT) D. Multiple Bill Arrangement for FGB, FGD, BDSA-B, BSA-D, DNAL, Special Access and Directory Assistance Services-(Continued)
 - 3. Rating and Billing of Services-(Continued)
 - c. (Continued)
 - 2. The multiple bill adjustment factor(s) is(are) determined as follows:
 - a. When the Telephone Company's facilities are the First Point of Switching from the customer's premises, the following factors will apply:
 - First Trunk 100%
 - Additional Trunk per Access Order 100%
 - b. When the Telephone Company does not have the First Point of Switching from the customer's premises, but provides a portion of the dedicated trunk, the following factors will apply:
 - First Trunk 64%
 - Additional Trunk per Access Order 41%
 - c. When the Telephone Company is not required to activate trunks to the first point of switching the Local Transport Nonrecurring Charge does not apply.
 - 3. The Telephone Company's charges as set forth in Paragraph 2.4.5, D.3.c.1., preceding, are then multiplied by the appropriate quantity(ies) and multiple bill adjustment factor(s) in Paragraph 2.4.5, D.3.c.2., preceding, to obtain the appropriate nonrecurring charges for the Telephone Company.

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 2nd Revised Sheet 24.07 Replacing 1st Revised Sheet 24.07

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
- (AT) D. Multiple Bill Arrangement for FGB, FGC, FGD, BDSA-B, BSA-C, BSA-D, DNAL, Special Access and Directory Assistance Services-(Continued)
 - 3. Rating and Billing of Services-(Continued)
 - c. (Continued)
 - 2. The multiple bill adjustment factor(s) is(are) determined as follows:
 - a. When the Telephone Company's facilities are the First Point of Switching from the customer's premises, the following factors will apply:
 - First Trunk 100%
 - Additional Trunk per Access Order 100%
 - b. When the Telephone Company does not have the First Point of Switching from the customer's premises, but provides a portion of the dedicated trunk, the following factors will apply:
 - First Trunk 64%
 - Additional Trunk per Access Order 41%
 - c. When the Telephone Company is not required to activate trunks to the first point of switching the Local Transport Nonrecurring Charge does not apply.

Effective: April 11, 1993

3. The Telephone Company's charges as set forth in Paragraph 2.4.5, D.3.c.1., preceding, are then multiplied by the appropriate quantity(ies) and multiple bill adjustment factor(s) in Paragraph 2.4.5, D.3.c.2., preceding, to obtain the appropriate nonrecurring charges for the Telephone Company.

Issued: March 26, 1993

CANCELLED November 14, 2013 Missouri Public Service Commission JI-2014-0176 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 1st Revised Sheet 24.07 Replacing Original Sheet 24.07 **RECEIVED**

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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APR 11 1993 BY 2 ml R. <

Public Service Commission

MISSOURI FILED

- 2.4 Payment Arrangements and Credit Allowances-(Continued) MISSOURI Public Service Commission
- 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
- (AT)

D. Multiple Bill Arrangement for FGB, FGC, FGD, Special Access and Directory Assistance Services-(Continued)

- 3. Rating and Billing of Services-(Continued)
 - c. (Continued)
 - 2. The multiple bill adjustment factor(s) is(are) determined as follows:
 - a. When the Telephone Company's facilities are the First Point of Switching from the customer's premises, the following factors will apply:
 - First Trunk 100%Additional Trunk per Access Order 100%
 - b. When the Telephone Company does not have the First Point of Switching from the customer's premises, but provides a portion of the dedicated trunk, the following factors will apply:
 - First Trunk 64%Additional Trunk per Access Order 41%
 - c. When the Telephone Company is not required to activate trunks to the first point of switching the Local Transport Nonrecurring Charge does not apply.
 - 3. The Telephone Company's charges as set forth in Paragraph 2.4.5, D.3.c.1., preceding, are then multiplied by the appropriate quantity(ies) and multiple bill adjustment factor(s) in Paragraph 2.4.5, D.3.c.2., preceding, to obtain the appropriate nonrecurring charges for the TeleCANCELLED Company.

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Issued: AUG 0 9 1991

91 Effective: SEP 0 9 1991 SEP 3 0 1991 SEP 3 0 1991 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri Bublic Service Commission

P.S.C. Mo.-No. 36 No supplement to this Access Services Tariff tariff will be issued Section 2 except for the purpose Original Sheet 24.07 of canceling this tariff. RECEIVED ACCESS SERVICES MAY 2.1 1990 2. GENERAL REGULATIONS-(Continued) MISSCURE 2.4 Payment Arrangements and Credit Allowances-(Continued) Public Service Commission 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued) D. Multiple Bill Arrangement for FGB, FGC, FGD, Special Access and Directory (CT) Assistance Services-(Continued) (TT)3. Rating and Billing of Services-(Continued) CANCELLED d. Example - Switched Access (MT) SEP 3 0 1991. 1. Layout Feature Group C Switched Access is ordered to End \sim Office A. 24 Public Service Commission a. MISSOURI Ъ. End Office A is in operating territory of exchange telephone company A. ç. Premises of ordering customer is in operating territory of exchange telephone company B. Exchange Telephone Company A Exchange Telephone Company B (ETCA) (ETCB) Operating Territory Operating Territory Territory Boundary ETCA ETCB Customer Premises Premises Premises IP FILED BP = 57BP = 43(HT)

JUL 1 1990

Public Service Commission

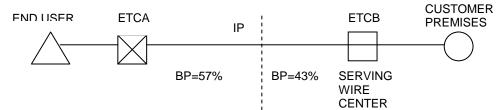
Issued: JUN 0 1 1990 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
- (RT) D. Multiple Bill Arrangement for FGB, FGD, BSA-B, BSA-D, DNAL, Special Access and Directory Assistance Services-(Continued)
 - 3. Rating and Billing of Services-(Continued)
 - d. Example of Jointly Provided Direct-Trunked Transport

FGD or BSA-D Switched Access is ordered to End Office A. End Office A is in the operating territory of Exchange Telephone Company A. Premises of the ordering customer is in the operating territory of Exchange Telephone Company B.





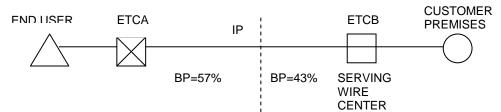
- (a) Airline Mileages (Using NECA No. 4)
 - ETCA premises to ETCB premises = 22.1, rounded = 23
- (b) Direct-Trunked Transport charges
 - Assume ETCA rate for Direct-Trunked Transport is \$24.00 per mile
 - Assume ETCA Billing Percentage (BP) is 57
 - Assume ETCB rate for Direct-Trunked Transport is \$22.37 per mile
 - Assume ETCB Billing Percentage (BP) is 43
 - Assume ETCA fixed rate for Direct-Trunked Transport is \$60.00
 - Assume ETCB fixed rate for Direct-Trunked Transport is \$54.74

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
- (CT) D. Multiple Bill Arrangement for FGB, FGC, FGD, BSA-B, BSA-C, BSA-D, DNAL, Special Access and Directory Assistance Services-(Continued)
 - 3. Rating and Billing of Services-(Continued)
 - d. Example of Jointly Provided Direct-Trunked Transport

FGD or BSA-D Switched Access is ordered to End Office A. End Office A is in the operating territory of Exchange Telephone Company A. Premises of the ordering customer is in the operating territory of Exchange Telephone Company B.

EXCHANGE TELEPHONE COMPANY A (ETCA) OPERATING TERRITORY EXCHANGE TELEPHONE COMPANY B (ETCB) OPERATING TERRITORY



- (a) Airline Mileages (Using NECA No. 4)
 - ETCA premises to ETCB premises = 22.1, rounded = 23
- (b) Direct-Trunked Transport charges
 - Assume ETCA rate for Direct-Trunked Transport is \$24.00 per mile
 - Assume ETCA Billing Percentage (BP) is 57
 - Assume ETCB rate for Direct-Trunked Transport is \$22.37 per mile
 - Assume ETCB Billing Percentage (BP) is 43
 - Assume ETCA fixed rate for Direct-Trunked Transport is \$60.00
 - Assume ETCB fixed rate for Direct-Trunked Transport is \$54.74

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 2nd Revised Sheet 24.08 Replacing 1st Revised Sheet 24.08

ACCESS SERVICES

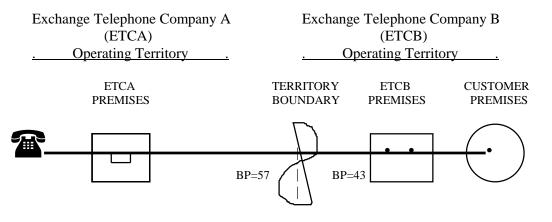
2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
- (AT) D. Multiple Bill Arrangement for FGB, FGC, FGD, BSA-B, BSA-C, BSA-D, DNAL, Special Access and Directory Assistance Services-(Continued)
 - 3. Rating and Billing of Services-(Continued)
 - d. Example Switched Access
 - 1. Layout

(AT)

a. FGC or BSA-C Switched Access is ordered to End Office A.

- b. End Office A is in operating territory of exchange telephone company A.
- c. Premises of ordering customer is in operating territory of exchange telephone company B.



Issued: March 26, 1993

CANCELLED June 10, 2013 Missouri Public Service Commission JI-2013-0499 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Effective: April 11, 1993

		P.S.C. MoNo. 36			
	No supplement to this		Access	s Services Tar	
	tariff will be issued		1-+ 0.0	Sectio vised Sheet 24	
	except for the purpose of canceling this tariff.			ginal Sheet 24	
	or cancering this tarrer.			-	
		ACCESS SERVICES		RECEIVED	
	2. GENERAL REGULATIONS-(Contin	nued)		AUG 9 1991	
	2.4 Payment Arrangements and			MISSOURI	
	2.4.5 Ordering, Rating and H Exchange Telephone Com	Billing of Access S mpany is Involved-(Public Services Where Continued)	Service Comm	lssion
	D. Multiple Bill Arrangemen Assistance Services-(Con		D, Special Acc	ess and Direct	ory
	3. Rating and Billing of	of Services-(Contir	ued)	CANCELL	ED
(MT)	d. Example – Switch	ned Access		APR 11 199	3
	1. Layout		D	BY 2nd R.	S. J.Y. Co
	a. Feature	Group C Switched	Access is order	ic Service Con	ini ssion ice A.
		ice A is in operat: ne company A.	ing territory (of exchange	
		s of ordering cust e telephone company		rating territo	ry of
	Exchange Telep (ETC	hone Company A A)		ephone Company (ETCB)	В
[Operating	Territory	<u> </u>	ng Territory	
(MT)	ETCA Premise	Territory Boundary IP BP = 57	ETCB Premises BP • 43	Customer Premises	

Issued: AUG 0 9 1991 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri Public Service Commission

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No supplement to this Access Services Tariff tariff will be issued Section 2 except for the purpose Original Sheet 24.08 of canceling this tariff. RECEIVED ACCESS SERVICES MAY 21 1990 2. GENERAL REGULATIONS-(Continued) 2.4 Payment Arrangements and Credit Allowances-(Continued) MISSOUF 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued) Multiple Bill Arrangement for FGB, FGC, FGD, Special Access and Directory (CT) D. Assistance Services-(Continued) (TT)3. Rating and Billing of Services-(Continued) (MT) d. Example - Switched Access-(Continued) 2. Airline Mileages (Using NECA No. 4) (1)(CT) - ETCA premises to ETCB premises = 22.1, rounded = 23 3. Local Transport charges for 9000 access minutes - Assume ETCA rate for Local Transport mileband of over 1 to 25 miles is \$0.0120 per access minute - Assume ETCA Billing Percentage (BP) is 57 - Assume ETCB rate for Local Transport mileband of over 1 to 25 miles is \$0.0125 per access minute - Assume ETCB Billing Percentage (BP) is 43 CANCELLED - Formula: SEP 3 0 1991 ETCA Local Access Minutes x ETCA Rate x BY 10+ R.S. = 24.08 Transport = ETCA Billing Percentage Charge 100 Public Service Commission MISSOURI - Calculation of Transport Charges ETCA Local = 9000 x \$0.0120 x 57 = \$61.56 Transport Charge 100 Transport Charge ETCB Local = 9000 x \$0.0125 x 43 = \$48 58 ED Transport Charge 100 JUL 1 1990 (1) For IntraLATA LEC to LEC traffic, percentages of covpershap/igenCopemission determined by the V & H Coordinates located in the Missouri PTC IntraLATA (MT) Data Base. Issued: JUN 0 1 1990 Effective: JUL a 1 1990

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company

- 2. GENERAL REGULATIONS-(Continued)
 - 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
- (RT) D. Multiple Bill Arrangement for FGB, FGD, BSA-B, BSA-D, DNAL, Special Access and Directory Assistance Services-(Continued)
 - 3. Rating and Billing of Services-(Continued)
 - d. Example of Jointly Provided Direct-Trunked Transport
 - (c) Formula: (Number of miles times ETCA's per mile rate times ETCA's Billing Percentage) plus (one half of ETCA's fixed rate) equals ETCA Direct-Trunked Transport charge

Calculation of Transport Charges

ETCA Direct-Trunked Transport Charge

(23 * \$24.00 * 57/100) + (\$60.00 * .5) = \$344.64

ETCB Direct-Trunked Transport Charge

(23 * \$22.37 * 43/100) + (\$54.74 * .5) = \$248.61

e. Example of Jointly Provided Tandem-Switched Transport

FGD or BSA-D Switched Access is ordered as a tandem routed service to End Office A. End Office A is in the operating territory of Exchange Telephone Company A. The premises of the ordering customer, the serving wire center and the access tandem through which the service is switched is in the operating territory of Exchange Telephone Company B.

- (a) Airline Mileages (Using NECA No. 4)
 - ETCB serving wire center to ETCA End Office = 29.3, rounded to 30 miles.
- (b) Switched Transport charges for 9000 access minutes
 - Assume ETCA rates for Tandem-Switched Transmission are \$0.000300 per minute of use and \$0.000090 per minute of use per mile.
 - Assume ETCA Billing Percentage (BP) is 57%.
 - ETCA will not bill Tandem Switching since the access tandem is in the operating territory of ETCB.
 - Assume ETCB rates for Tandem-Switched Transmission are \$0.000303 per minute of use and \$0.000037 per minute of use per mile.
 - Assume ETCB rate for Tandem-Switching is \$0.000804 per minute of use.
 - Assume ETCB Billing Percentage (BP) is 43%.

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ACCESS SERVICES

2. G	ENERAL	REGULATION	NS-(Continued)
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- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
- D. Multiple Bill Arrangement for FGB, FGC, FGD, BSA-B, BSA-C, BSA-D, DNAL, Special Access and Directory Assistance Services-(Continued)
 - 3. Rating and Billing of Services-(Continued)
 - d. Example of Jointly Provided Direct-Trunked Transport
 - (c) Formula: (Number of miles times ETCA's per mile rate times ETCA's Billing Percentage) plus (one half of ETCA's fixed rate) equals ETCA Direct-Trunked Transport charge

Calculation of Transport Charges

ETCA Direct-Trunked Transport Charge

(23 * \$24.00 * 57/100) + (\$60.00 * .5) = \$344.64

ETCB Direct-Trunked Transport Charge

(23 * \$22.37 * 43/100) + (\$54.74 * .5) = \$248.61

e. Example of Jointly Provided Tandem-Switched Transport

FGD or BSA-D Switched Access is ordered as a tandem routed service to End Office A. End Office A is in the operating territory of Exchange Telephone Company A. The premises of the ordering customer, the serving wire center and the access tandem through which the service is switched is in the operating territory of Exchange Telephone Company B.

- (a) Airline Mileages (Using NECA No. 4)
 - ETCB serving wire center to ETCA End Office = 29.3, rounded to 30 miles.
- (b) Switched Transport charges for 9000 access minutes
 - Assume ETCA rates for Tandem-Switched Transmission are \$0.000300 per minute of use and \$0.000090 per minute of use per mile.
 - Assume ETCA Billing Percentage (BP) is 57%.
 - ETCA will not bill Tandem Switching since the access tandem is in the operating territory of ETCB.
 - Assume ETCB rates for Tandem-Switched Transmission are \$0.000303 per minute of use and \$0.000037 per minute of use per mile.
 - Assume ETCB rate for Tandem-Switching is \$0.000804 per minute of use.
 - Assume ETCB Billing Percentage (BP) is 43%.

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2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
- (RT) D. Multiple Bill Arrangement for FGB, FGD, BSA-B, BSA-D, DNAL, Special Access and Directory Assistance Services-(Continued)
 - 3. Rating and Billing of Services-(Continued)
 - e. Example of Jointly Provided Tandem-Switched Transport (Continued)
 - (c) Formula:

ETCA Tandem-Switched Transmission

(Minutes of use times ETCA's Tandem-Switched Transmission per minute of use rate times .50) plus (Minutes of use times number of miles times ETCA's Tandem-Switched Transmission per minute of use per mile rate times ETCA's Billing Percentage) equals ETCA's Tandem-Switched Transmission charge

ETCB Tandem-Switched Transmission

(Minutes of use times ETCB's Tandem-Switched Transmission per minute of use rate times .50) plus (Minutes of use times number of miles times ETCB's Tandem-Switched Transmission per minute of use per mile rate times ETCB's Billing Percentage) equals ETCB's Tandem-Switched Transmission charge

ETCB Tandem Switching

Minutes of Use times ETCB's minute of use rate equal ETCB's Tandem Switching charge

Calculation of Tandem-Switched Transport Charges:

ETCA Total Tandem-Switched Transport Charge

(9000 X \$0.000300 X .50) + (9000 X 30 X \$0.000090 X .57) = \$15.20

ETCB Switched Transport Charge:

(9000 X \$0.000303 X .50) + (9000 X 30 X \$0.000037 X .43) = \$5.66

ETCB Tandem Switching Charge:

(9000 X \$0.000804) = \$7.24

ETCB Total Tandem-Switched Transport Charge:

\$5.66 + \$7.24 = \$12.90

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
- D. Multiple Bill Arrangement for FGB, FGC, FGD, BSA-B, BSA-C, BSA-D, DNAL, Special Access and Directory Assistance Services-(Continued)
 - 3. Rating and Billing of Services-(Continued)
 - e. Example of Jointly Provided Tandem-Switched Transport (Continued)
 - (c) Formula:

ETCA Tandem-Switched Transmission

(Minutes of use times ETCA's Tandem-Switched Transmission per minute of use rate times .50) plus (Minutes of use times number of miles times ETCA's Tandem-Switched Transmission per minute of use per mile rate times ETCA's Billing Percentage) equals ETCA's Tandem-Switched Transmission charge

ETCB Tandem-Switched Transmission

(Minutes of use times ETCB's Tandem-Switched Transmission per minute of use rate times .50) plus (Minutes of use times number of miles times ETCB's Tandem-Switched Transmission per minute of use per mile rate times ETCB's Billing Percentage) equals ETCB's Tandem-Switched Transmission charge

ETCB Tandem Switching

Minutes of Use times ETCB's minute of use rate equal ETCB's Tandem Switching charge

Calculation of Tandem-Switched Transport Charges:

ETCA Total Tandem-Switched Transport Charge

(9000 X \$0.000300 X .50) + (9000 X 30 X \$0.000090 X .57) = \$15.20

ETCB Switched Transport Charge:

(9000 X \$0.000303 X .50) + (9000 X 30 X \$0.000037 X .43) = \$5.66

ETCB Tandem Switching Charge:

(9000 X \$0.000804) = \$7.24

ETCB Total Tandem-Switched Transport Charge:

\$5.66 + \$7.24 = \$12.90

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2. GENERAL REGULATIONS-(Continued)

2.4 Payment Arrangements and Credit Allowances-(Continued)

2.4.6 Cost Assessment Charge (CAC)

A Cost Assessment Charge is assessed on a percentage basis against all billed revenue for business Customers subscribing to the transport services listed below. The CAC is established to recover property taxes from business Customers. This charge is not a tax or fee that the government requires AT&T to collect from Customers. The CAC will not apply to Federal, State or Local Government Accounts, or to any accounts identified in the billing systems of the Telephone Company as being exempt from application of the Federal Universal Service Fund (FUSF).

<u>Description</u> Cost Assessment Charge (CAC) Transport services Monthly Rate

- AT&T Switched Ethernet Service
- AT&T Dedicated Ethernet Service

7.00% (CR)

FILED Missouri Public Service Commission JI-2020-0041

2. GENERAL REGULATIONS-(Continued)

2.4 Payment Arrangements and Credit Allowances-(Continued)

2.4.6 Cost Assessment Charge (CAC)

A Cost Assessment Charge is assessed on a percentage basis against all billed revenue for business Customers subscribing to the transport services listed below. The CAC is established to recover property taxes from business Customers. This charge is not a tax or fee that the government requires AT&T to collect from Customers. The CAC will not apply to Federal, State or Local Government Accounts, or to any accounts identified in the billing systems of the Telephone Company as being exempt from application of the Federal Universal Service Fund (FUSF).

Description Cost Assessment Charge (CAC) Transport services Monthly Rate

- AT&T Switched Ethernet Service
- AT&T Dedicated Ethernet Service

4.76% (CR)

2. GENERAL REGULATIONS-(Continued)

2.4 Payment Arrangements and Credit Allowances-(Continued)

2.4.6 Cost Assessment Charge (CAC)

A Cost Assessment Charge is assessed on a percentage basis against all billed revenue for business Customers subscribing to the transport services listed below. The CAC is established to recover property taxes from business Customers. This charge is not a tax or fee that the government requires AT&T to collect from Customers. The CAC will not apply to Federal, State or Local Government Accounts, or to any accounts identified in the billing systems of the Telephone Company as being exempt from application of the Federal Universal Service Fund (FUSF).

Description Cost Assessment Charge (CAC) Transport services

- AT&T Switched Ethernet Service
- AT&T Dedicated Ethernet Service

Monthly Rate

1.51%

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2. GENERAL REGULATIONS-(Continued)

2.4 Payment Arrangements and Credit Allowances-(Continued)

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Issued: May 10, 2013

CANCELLED February 15, 2018 Missouri Public Service Commission JI-2018-0082

Missouri Public Service Commission JI-2013-0499

Access Services Tariff Section 2 1st Revised Sheet 24.09 Replacing Original Sheet 24.09

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.4 Payment Arrangements and Credit Allowances-(Continued)
 - 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued)
- (AT) D. Multiple Bill Arrangement for FGB, FGC, FGD, BSA-B, BSA-C, BSA-D, DNAL, Special Access and Directory Assistance Services-(Continued)
 - 3. Rating and Billing of Services-(Continued)
 - d. Example Switched Access-(Continued)
 - 2. Airline Mileages (Using NECA No. 4)(1)

- ETCA premises to ETCB premises = 22.1, rounded = 23

- 3. Local Transport charges for 9000 access minutes
 - Assume ETCA rate for Local Transport mileband of over 1 to 25 miles is \$0.120 per access minute
 - Assume ETCA Billing Percentage (BP) is 57
 - Assume ETCB rate for Local Transport mileband of over 1 to 25 miles is \$0.0125 per access minute
 - Assume ETCB Billing Percentage (BP) is 43
 - Formula:

ETCA Local	Access Minutes X ETCA Rate X
Transport =	ETCA Billing Percentage
Charge	100

- Calculation of Transport Charges

ETCA Local = 9000 X \$0.0120 X <u>57</u> = \$61.56 Transport Charge 100

ETCB Local = 9000 X \$0.0125 X <u>43</u> = \$48.38 Transport Charge 100

(1) For IntraLATA LEC to LEC traffic, percentages of ownership will be determined by the V & H Coordinates located in the Missouri PTC IntraLATA Data Base.

Issued: March 26, 1993

Effective: April 11, 1993

CANCELLED June 10, 2013 Missouri Public Service Commission JI-2013-0499

No supplement to this Access Services Tariff tariff will be issued Section 2 except for the purpose Original Sheet 24.09 of canceling this tariff. RECEIVED ACCESS SERVICES AUG 9 1991 2. GENERAL REGULATIONS-(Continued) MISSOURI 2.4 Payment Arrangements and Credit Allowances-(Continued) Public Service Commission 2.4.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved-(Continued) Multiple Bill Arrangement for FGB, FGC, FGD, Special Access and D. Directory Assistance Services-(Continued) 3. Rating and Billing of Services-(Continued) CANCELLED (MT) Example - Switched Access-(Continued) d. APR 11 1993 BY 101-R.5. 24.09 Airline Mileages (Using NECA No. 4) (1) 2. Public Service Commission - ETCA premises to ETCB premises = 22.1, rounded = 2811990UR 3. Local Transport charges for 9000 access minutes - Assume ETCA rate for Local Transport mileband of over 1 to 25 miles is \$0.120 per access minute - Assume ETCA Billing Percentage (BP) is 57 - Assume ETCB rate for Local Transport mileband of over 1 to 25 miles is \$0.0125 per access minute - Assume ETCB Billing Percentage (BP) is 43 - Formula: ETCA Local Access Minutes X ETCA Rate X ETCA Billing Percentage Transport = 100 Charge - Calculation of Transport Charges ETCA Local = 9000 X \$0.0120 X <u>57</u> = \$61.56 Transport Charge 100 Transport Charge ETCB Local = $9000 \times 0.0125 \times 43 = 0.000 \times 0.0125 \times 100$ Transport Charge (1) For IntraLATA LEC to LEC traffic, percentages of ownership will be determined by the V & H Coordinates located in the Missouri PTC IntraLATA Data Base. (MT) EILED Effective: Effective: Issued: AUG 0 9 1991 SEP 3 0 1991 SEP 3 0 1991 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company

St. Louis, Missouri

Public Service Commission

Access Services Tariff Section 2 2nd Revised Sheet 25 Replacing 1st Revised Sheet 25

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.5 Connections

2.5.1 General

Equipment, systems (i.e., terminal equipment, multiline terminating systems and communications systems) may be connected with Switched and Special Access Service, furnished by the Telephone Company where such connection is made in accordance with the provisions specified in Technical Reference Publication AS No. 1, Issue II and in Paragraph 2.1, preceding.

Issued: September 20, 1989

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 Ist Revised Sheet 25 Replacing Original Sheet 25

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.5 Connections

2.5.1 General

Equipment, systems (i.e., terminal equipment, multiline terminating mission systems and communications systems) may be connected with Switched and Special Access Service, furnished by the Telephone Company where such connection is made in accordance with the provisions specified in Technical Reference Publication AS No. 1, Issue II and in Paragraph 2.1, preceding.

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.5 Connections
- 2.5.1 General

Equipment, systems (i.e., terminal equipment, multiline terminating systems and communications systems) and premises wiring, hereinafter referred to as equipment, may be connected with access service including service provided in Section 12 furnished by the Telephone Company where such connection is made in accordance with the provisions specified in this Tariff.

Connection may be made at the facility interface at the IC terminal location or the End User location. The Telephone Company will furnish and maintain its service components in a manner suitable for the service being furnished. The Telephone Company is not responsible for:

- The through transmission of signals generated by IC- or End Userprovided equipment or for the quality of, or defects in such transmission.
- The reception of signals by IC- or End User-provided equipment.
- Address signaling performed by IC- or End User-provided equipment.

When an IC or End User connects equipment to a service, it is responsible for:

- The proper installation, operation and maintenance of the connected equipment.
- Compliance with Part 68 of FCC Rules and Regulations (hereinafter referred to as Registration Program).
- Compliance with minimum protection criteria as set forth in Paragraphs 2.5.2 mant 215 LiE Bollowing.
- Compliance with the regulations set forth in this Tariffill ED

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Effective: JAN 0 1 1984

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Access Services Tariff Section 2 2nd Revised Sheet 26 Replacing 1st Revised Sheet 26 through Original Sheet 45 1st Revised Sheet 46 Original Sheet 47 through Original Sheet 55

ACCESS SERVICES

Issued: March 7, 1994

Effective: April 7, 1994

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

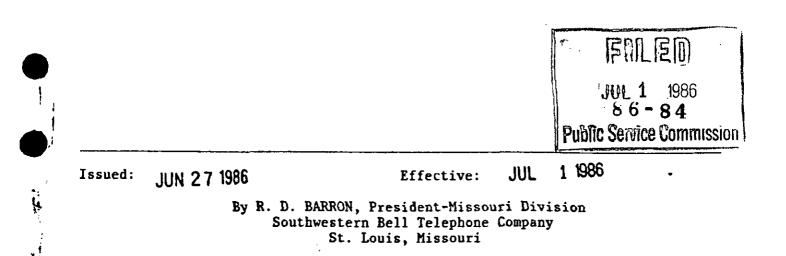
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Access Services Tariff Section 2 Ist Revised Sheet 26 Replacing Original Sheet 26 through Original Sheet 45 Ist Revised Sheet 45 Ist Revised Sheet 46 Original Sheet 47 through JUN 27 1986 MISSUUKI Public Service Commission

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ACCESS SERVICES

- GENERAL REGULATIONS-(Continued)
- 2.5 Connections-(Continued)
- 2.5.1 General-(Continued)
- A. Compatibility with the Service

The IC or End User is responsible for the compatibility of the equipment with the service to which it is connected as set forth in Paragraphs 2.5.1, B., and 2.5.3, C., following. This responsibility applies at the initial installation and on a continuing basis for the duration of the connection.

B. Interference and Hazard

The operating characteristics of the equipment or system connected to a service must not interfere with, or impair, any of the services offered by the Telephone Company. In addition, they must not endanger the safety of Telephone Company employees or the public; damage or interfere with the functioning of Telephone Company equipment or services; or otherwise injure the public in its use of these services.

C. Violation of Regulations

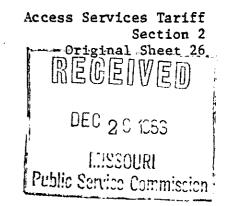
If any of these connection regulations are violated, the Telephone Company will take action to protect its services and will promptly notify the IC or End User of the violation. After receiving such notice, the IC or End User must discontinue such use of the equipment or correct the violation and confirm in writing that the correction has been made. This confirmation must be received by the Telephone Company within ten days after the IC or End User has received notification of the violation. If the IC or End User does not correct the violation, or does not provide the required written confirmation to the Telephone Company within ten days, service will be suspended until such time as the IC or End User does comply. Extraordinary procedures, as set forth in Paragraph 2.5.8, B., following, may be invoked, if warranted.

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Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company



ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.5 Connections-(Continued)

Access Services Tariff DEC 25 1883 I.I.SSUUKI Public Service Commission

- 2.5.2 Minimum Protection Criteria for Direct Electrical Connections
- A. To prevent excessive noise and crosstalk in the telecommunications network, it is necessary that the power of the signal at the central office not exceed 12dB below one milliwatt when averaged over any three second interval. To insure that this limit is not exceeded, the power of the signal which may be applied by the IC's or End User's facilities to the Telephone Company interface located at the IC's or End User's premises will be specified for each IC's or End User's premises, but in no case shall it exceed one milliwatt.
- B. To protect other services from interference at frequencies which are above the band of service provided and to insure that the input to the service does not exceed the limits indicated, the Telephone Company will specify the acceptable signal power in the following bands to be applied by the equipment at the facility interface:
 - 1. Metallic Voltage

a. 4 kHz to 270 kHz

Center Frequency (f) of 8 kHz Band	Maximum Voltage in All 8 kHz Bands	Metallic Terminating Impedance
8 kHz to 12 kHz	- (6.4+12.6 log f) dBV	300 ohms
12 kHz to 90 kHz	(23 - 40 log f) dBV	135 ohms
90 kHz to 266 kHz	- 55 dBV	135 ohms

b. The root-mean-square (rms) value of the metallic voltage components in the frequency range of 270 kHz to 6 MHz shall, averaged over 2 microseconds, not exceed -15 dBV. This limitation applies with a metallic termination having an impedance of 135 ohms.

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.5 Connections-(Continued)

2.5.2 Minimum Protection Criteria for Direct Electrical Connections-(Continued)

- B. (Continued)
 - 2. Longitudinal Voltage

a. 4 kHz to 270 kHz

Center Frequency (F) of 8 kHz Band	Maximum Voltage in All 8 kHz Bands	Longitudinal Terminating Impedance
8 kHz to 12 kHz	- (18.4+20 log f) dBV	500 ohms
12 kHz to 42 kHz	(3 - 40 log f) dBV	90 ohms
42 kHz to 266 kHz	- 62 dBV	90 ohms

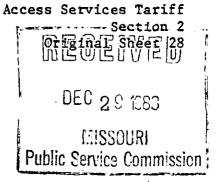
b. The root-mean-square (rms) value of the longitudinal voltage components in the frequency range of 270 kHz to 6 MHz shall, averaged over 2 microseconds, not exceed -30 dBV. This limitation applies with a longitudinal termination having an impedance of 90 ohms.

 $dBV = 20 \log_{10}$ voltage in volts

- C. To prevent the interruption or disconnection of a call, or interference with network control signaling, it is necessary that the signal applied by the IC's or End User's facilities to the Telephone Company interface located at the IC's or End User's premises at no time have energy solely in the 2450 to 2750 Hz band. If signal power is in the 2450 to 2750 Hz band, it must not exceed the power present at the same time in the 800 to 2450 Hz band.
- D. Where there is no connection to the telecommunications network, and the signal applied by the IC's or End User's facilities has energy solely in the 2675 to 2750 Hz band, the IC or End User shall coordinate the application of that signal with the Telephone Company.
- E. Where IC's or End User's facilities apply signals that have components in the frequency spectrum biller 1000 21 excluding ringing signals, the currents and voltages (including air harmonics and spurious signals) at the interface shall not exceed the following limits:

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ACCESS SERVICES

- GENERAL REGULATIONS-(Continued)
 - 2.5 Connections-(Continued)

2.5.2 Minimum Protection Criteria for Direct Electrical Connections-(Continued)

- E. (Continued)
 - 1. The maximum root-mean-square (rms) value, including dc and ac components, of the current per conductor will be specified by the Telephone Company, but in no case will the specified value exceed 0.35 ampere.
 - 2. The magnitude of the peak of the conductor-to-ground voltage shall not exceed 70 volts.
 - 3. The conductor-to-conductor voltage shall be such that the conductor-toground voltage limit set forth in Paragraph 2.5.10, E.2., preceding, is not exceeded. If the signal source is not grounded, the voltage limit in Paragraph 2.5.10, E.2., above, applies to the conductor-to-conductor voltage.
 - 4. The total weighted rms voltage within the band from 50 Hz to 300 Hz shall not exceed 100 volts. The total weighted rms voltage is the square root of the sum of the products of the weighting factors for the individual frequency components times the square of the rms voltage of the individual frequency components. The weighting factors are as follows:

for frequencies between	weighting factor
50 Hz and 100 Hz	$f^2/10^4$
100 Hz and 300 Hz	$f^{3.3}/10^{6.6}$

where f is the numerical value of the frequency, in Hz, of the frequency component being weighted.

F. Where IC- or End User-provided data terminal equipment is connected to special access services with data capability and baseband conditioning, the following limits shall not be exceeded. However, at specific bit rates of 2.4, 4.8 of 96 House integer levels of transmission are permissible if a uppellar signal format specified by the Telephone Company

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Southwestern Bell Telephone Company St. Louis. Missouri

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.5 Connections-(Continued)

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Section 2

2.5.2 Minimum Protection Criteria for Direct Electrical Connections-(Continued)

F. (Continued)

is met. The bipolar signal format is necessary to limit intractable interference. The Telephone Company will provide the bipolar specifications upon request.

- 1. The maximum root-mean-square (rms) value, including dc and ac components, of the current per conductor will not exceed 0.15 ampere.
- 2. The magnitude of the peak of the conductor-to-ground voltage shall not exceed 70 volts.
- 3. The conductor-to-conductor voltage shall be such that the conductorto-ground voltage limit in Paragraph 2.5.2, B.2.b., preceding, is not exceeded. If the signal source is not grounded, the voltage limit in Paragraph 2.5.2, B.2.b., preceding, applies to the conductor-toconductor voltage.
- 4. The total weighted rms voltage within the band from 10 Hz to 10,000 Hz shall not exceed 100 volts. The total weighted rms voltage is the square root of the sum of the products of the weighting factors for the individual frequency components times the square of the rms voltage of the individual frequency components. The weighting factors are as indicated:

for frequencies between	weighting factor
10 Hz and 100 Hz	$f^2/10^4$
1,000 Hz and 10,000 Hz	f ^{3.3} /10 ^{6.6}
where f is the numerical value of t	the frequency, in Hertz, of the

where f is the numerical value of the frequency, in Hertz, of the frequency component being weighted.

5. The total voltage with anthe frequency band from 10,000 Hz to 25,000 Hz shall not frequency band from 10,000 Hz to 25,000

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St. Louis, Missouri

Access Services Tariff

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.5 Connections-(Continued)
 - 2.5.2 Minimum Protection Criteria for Direct Electrical Connections-(Continued)
 - F. (Continued)
 - 6. The total voltage within the frequency band from 25,000 Hz to 40,000 Hz shall not exceed 0.012 volts rms.
 - 7. The total voltage within the frequency band above 40,000 Hertz shall not exceed 0.0025 volts rms.
 - 8. The foregoing signal level restrictions are based upon multiple disturbers being present in a given cable. When several services employing baseband data transmission are keyed simultaneously, the signal limits stipulated in Sections 5 through 7, preceding, must be reduced by multiplying the voltage signal limits by a factor of 1/N, where N is the expected number of transitions occurring simultaneously.
 - G. Where minimum protection criteria are not specified for a service because inherent protection is afforded in the normal provision of the service, the Telephone Company reserves the right to specify criteria, if required.

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Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.5 Connections-(Continued)
- 2.5.3 Connections of Equipment and Systems Subject to the Registration Program

All equipment that is registered may be connected at the IC's or End User's premises to Category I or III access services as specified in Paragraphs 2.5.3, B. and C., following.

A. Registration Program

The Registration Program was established by the FCC so that equipment could be registered in accordance with prescribed rules to demonstrate they will not cause harm to Telephone Company services.

If equipment is registered in accordance with the Registration Program, then it may be connected to those access services within the scope of the Registration Program without the requirement for protective circuitry. Equipment which was lawfully connected to a service without a Telephone Company-provided connecting arrangement as of certain dates is considered grandfathered. (See Paragraph 2.5.4, following.)

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.5 Connections-(Continued)
 - 2.5.3 Connections of Equipment and Systems Subject to the Registration Commission Program-(Continued)
 - B. Connections to Access Service

Special Access Services have been classified as Category I, Category II or Category III. The category is determined by the type of service and the type of equipment connected to it.

Regulations governing Category I and III Special Access Services are set forth in Paragraph C., following.

Regulations governing Category II access services are set forth in Paragraph 2.5.5, following.

Connections to switched access services are covered by the regulations set forth in Paragraph 2.5.6, following.

C. Conditions Governing the Connection of Registered Equipment

Registered equipment may be directly connected at the IC terminal location or the End User's premises, subject to the Registration Program, provided that:

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.5 Connections-(Continued)
 - 2.5.3 Connections of Equipment and Systems Subject to the Registration Program-(Continued)
 - C. Conditions Governing the Connection of Registered Equipment-(Continued)
 - 1. All combinations of registered equipment and associated nonregistered terminal equipment (including but not limited to wiring) are installed, operated and maintained so that the rules of the Registration Program are continually satisfied.
 - 2. The following notification requirements are met:

Before connecting the registered equipment to a service, the IC or End User must furnish the following information to the Telephone Company:

- Registration Number.
- Ringer Equivalence and the type of ringer.
- Type of Telephone Company-provided standard jack required for the connection.
- Access services to which the registered equipment will be connected.
- Information concerning the premises wiring associated with multiline terminating systems (when required).
- Off-Premises Station class (i.e., Type A, B or C port) for which the equipment is registered (when an off-premises station service is involved).
- Appropriate service facility interface information for a Category III access service.
- 3. The ringer equivalence of the equipment or system in combination with the total ringer equilvalence of other equipment connected to the same access service does not exceed the allowable maximum of five or as otherwise determined by the Telephone Company.

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Issued: DEC 2 9 1983

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By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis. Missouri

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Access Services Tariff

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.5 Connections-(Continued)
 - 2.5.3 Connections of Equipment and Systems Subject to the Registration Program-(Continued)

C. Conditions Governing the Connection of Registered Equipment-(Continued)

- 4. The ringer type is designated by the Telephone Company as suitable for that particular access service.
- 5. All connections of registered equipment to access services are made through Telephone Company-provided standard Registration Program jacks, as set forth in Section 13, following except that (a) registered multiline terminating systems may be connected through jacks wired in other than a standard manner when agreed to by the Telephone Company, or (b) IC- or End User-provided equipment which involve hazardous or inaccessible locations may be directly connected to access service when those locations are authorized to be connected to Local Exchange Service under tariffs filed with appropriate regulatory agencies.
- D. Premises Wiring

Premises wiring, as set forth in Paragraphs 1. through 3., following, is used to connect separately housed equipment entities or system components to one another. Premises wiring can be used in an equipment room, to connect stations together or to connect the stations to common equipment. Premises wiring in the nature of an equipment cord is also used to connect equipment entities or system components to the facility interface at the IC terminal location or the End User location.

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Access Services Tariff

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.5 Connections-(Continued)
- 2.5.3 Connections of Equipment and Systems Subject to the Registration Program-(Continued)
- D. Premises Wiring-(Continued)
 - 1. Fully-Protected Premises Wiring is premises wiring which is:
 - a. No greater than 25 feet in length (measured linearly between the points where it leaves equipment or connector housings) and registered as a component of and supplied to the user with the registered equipment or protective circuitry with which it is to be used.
 - b. A cord which complies with Paragraph 2.5.3, D.1.a., preceding, and which is extended once by a registered connectorized extension cord. Extension cords may not be used as a substitute for wiring which for safety reasons should be affixed to or embedded in a building's structure.
 - c. Wiring located in an equipment room with restricted access, provided that this wiring remains exposed for inspection and is not concealed or embedded in the building's structure.
 - d. Electrically behind registered equipment, system components or protective circuitry which assure that electrical contact between the wiring and commercial power wiring or earth ground will not result in hazardous voltages or excessive longitudinal imbalance at the access service interface.
 - 2. Protected Premises Wiring Requiring Acceptance Testing for Imbalance is premises wiring which is electrically behind registered equipment, system components or circuitry which assure that electrical contact between the wiring and commercial power wiring will not result in hazardous voltages at the facility interface.

2	3. Unprotected	Premises Wiring is all GANCELLED	l other premises	JAN - 1 1924
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ACCESS SERVICES

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Access Services Tariff Section 2 Original Sheet 37 RECENTED DEC 29 1883

- 2.5.3 Connections of Equipment and Systems Subject to the <u>Registration</u> Ommission Program-(Continued)
- E. Connection of IC- or End User-Provided Test Equipment
 - 1. Direct Electrical Connection

GENERAL REGULATIONS-(Continued)

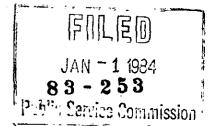
2.5 Connections-(Continued)

a. Test equipment may be connected to a Category I or III Access Service at the IC's or End User's premises through registered or grandfathered equipment which either singularly or in combination assures that all of the requirements of the Registration Program (total protection) are met at the facility interface.

Test equipment that does not provide protection against excessive signal power must be connected in accordance with the Interim Program for the connection of IC- or End User-provided test equipment.

b. Test equipment may be connected to a Category II Access Service at the IC's or End User's premises on a direct electrical basis, or through terminal equipment or multiline terminating system, provided the test equipment meets the specified Minimum Protection Criteria at the facility interface.

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.5 Connections-(Continued)
 - 2.5.3 Connections of Equipment and Systems Subject to the Registration Report Public Service Commission
 - E. Connection of IC- or End User-Provided Test Equipment-(Continued)
 - 2. Interim Program(1) for the Connection of IC- or End User-Provided Test Equipment

Test equipment may also be connected to Category I or III Access Service at the IC's or End User's premises either directly at the facility interface, or through equipment or protective circuitry which does not provide protection for signal power control, if the connection is made in accordance with the following Interim Program:

- a. The test equipment is limited to transmission signal power generating and/or detection devices, or similar devices, utilized by the IC or End User for the detection and/or isolation of a communications service fault.
- b. The test equipment is of a type that was lawfully directly connected to a service as of March 6, 1981. Such test equipment may remain connected, be moved or reconnected during the life of the test equipment unless it is subsequently modified.
- c. Direct connections test equipment or connections through Telephone Company-provided equipment must be made through Telephone Companyprovided jacks or as otherwise authorized by the Telephone Company.
- d. The test equipment must be operated in accordance with the Institutional Procedures for Control of Signal Power set forth in

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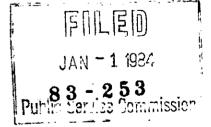
ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.5 Connections-(Continued)
 - 2.5.3 Connections of Equipment and Systems Subject to the Registration Program-(Continued)
 - E. Connection of IC- or End User-Provided Test Equipment-(Continued)
 - Interim Program(1) for the Connection of IC- or End User-Provided Test Equipment-(Continued)
 - d. (Continued)

Paragraph 2.5.8, following. Automatic test equipment utilizing responders (or their functional equivalent) must be installed, operated and maintained so as to comply with the signal power specifications in Telephone Company Technical References.

e. The IC or End User must notify the Telephone Company of each service at each premises to which the test equipment will be connected in advance of the initial connection and when such test equipment is permanently disconnected.

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(1) The Interim Program for the Connection wassion or End User-Provided Test Equipment, unless sooner canceled or changed work remain in effect until a permanent program is adopted by the FCC.

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.5 Connections-(Continued)
 - 2.5.4 Connections of Grandfathered Equipment and Systems to Category I or Category III Access Services

Grandfathered equipment may remain connected or be moved and reconnected to Category I or III access services for the life of the equipment without registration and may be modified only in accordance with the Registration Program, provided:

- A. Direct Connections
 - The IC or End User provides the following information to the Telephone Company prior to reconnecting the grandfathered equipment:
 - Manufacturer's Name
 - Model No.
 - Type Equipment or System
 - Description of the Interface
 - Access service(s) to which the equipment or system will be connected
 - Information concerning the premises wiring associated with a multiline terminating system (when required)
 - 2. All connections are made through Telephone Company-provided standard Registration Program jacks, as set forth in Section 13, unless the Telephone Company agrees to an alternate type of connection;

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.5 Connections-(Continued)
 - 2.5.4 Connections of Grandfathered Equipment and Systems to Category I or Category III Access Services-(Continued)
 - A. Direct Connections-(Continued)
 - No changes are made to equipment so connected except by the manufacturer thereof, or a duly authorized agent of the manufacturer.
 - 4. The premises wiring, associated with grandfathered multiline terminating system which was installed after June 1, 1978, and connected to Category I access services is moved and reconnected, conforms to the Registration Program.
 - 5. When grandfathered multiline terminating systems are connected to Category III access services and arranged for off-premises station operation, the IC or End User must specify the OPS class of equipment or the range of the station port in ohms.
 - 6. Additions to Grandfathered Multiline Terminating Systems

Additions to grandfathered multiline terminating systems may be made without registration of any additional equipment involved, provided:

a. Equipment so added to Category I access service is being reconnected, i.e., was previously directly connected to the telecommunications network or Category I access services prior to January 1, 1980, or

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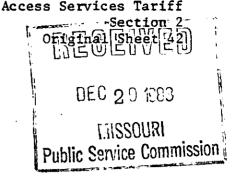
- 2. GENERAL REGULATIONS-(Continued)
 - 2.5 Connections-(Continued)
 - 2.5.4 Connections of Grandfathered Equipment and Systems to Category I or Category III Access Services-(Continued)
 - B. Connections through Grandfathered Protective Connecting Arrangements Provided by the Telephone Company
 - 1. General

Protection is required when equipment that is not registered or grandfathered is connected to Category I or Category III access services. The protection can be provided through registered or grandfathered protective circuitry or through Telephone Company-provided connecting arrangements.

Grandfathered connecting arrangements will be provided by the Telephone Company under the following conditions:

a. Grandfathered connecting arrangements used to move or reconnect equipment will continue to be provided subject to their availability.

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Access Services Tariff

- GENERAL REGULATIONS-(Continued)
- 2.5 Connections-(Continued)
- 2.5.4 Connections of Grandfathered Equipment and Systems to Category I or Category III Access Services-(Continued)
- B. Connections through Grandfathered Protective Connecting Arrangements Provided by the Telephone Company-(Continued)
 - 1. General-(Continued)
 - b. When used for data transmission, the IC or End User furnishes the equipment which performs the function of data signaling conditioning.

When the equipment is used for both voice and data communications, the same connecting arrangement may be used.

2. Category I

Telephone Company-provided grandfathered connecting arrangements will continue to be provided to reconnect equipment which was previously connected to Category I access services through such connecting arrangements prior to the respective register-only dates (July 1, 1979, for terminal equipment and January 1, 1980, for multiline terminating systems).

Connecting arrangements which were installed prior to the respective register-only dates may remain connected for the life of the equipment and may be moved and reconnected.

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.5 Connections-(Continued)

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- 2.5.4 Connections of Grandfathered Equipment and Systems to Category I or Category III Access Services-(Continued)
- B. Connections through Grandfathered Protective Connecting Arrangements Provided by the Telephone Company-(Continued)
 - Category III

Connecting arrangements will be provided by the Telephone Company under the following conditions:

- a. Telephone Company-provided connecting arrangements will only be provided to reconnect equipment which was previously connected to Category III access services through connecting arrangements prior to May 1, 1983.
- b. Connections of equipment made through Telephone Companyprovided connecting arrangements in accordance with a., preceding, may remain connected and may be moved and reconnected for the life of the equipment and may be modified only in accordance with the Registration Program.

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.5 Connections-(Continued)
 - 2.5.5 Connections of Terminal Equipment or Multiline Terminating Systems to Category II Access Services
 - A. General

Category II access services are those services which are not covered by the Registration Program and are, therefore, not classified as Category I or Category III. Connections to Category II access services are set forth in Paragraphs 2.5.5, B. and C., following.

B. Connections to Category II Access Services

Registered and grandfathered equipment may be directly connected without Telephone Company-provided connecting arrangements to a Category II access service which is not arranged for connection to the telecommunications network. The connection in such cases shall be to the facility Interface.

- 1. The Telephone Company will equip Category II access services with the necessary arrangements on the IC or End User's premises to protect the telecommunications network from hazardous voltages and the harmful effects of longitudinal imbalance.
- 2. The Telephone Company will make the necessary arrangements in its central office to protect against signal power overload resulting from violations of the minimum protection criteria specified in Paragraph 2.5.2, preceding.
- 3. Where there is evidence equipment violates the specified minimum protection criteria, signal level protection may be provided by the Telephone Company on the IC's or End User's premises.
- 4. The regulations in 1., 2. and 3., preceding, apply to all access services except those placed in service on or after February 15, 1973, where the equipment applies ringing below 300 Hertz or the access services listed in Paragraph 2.5.5, C., following.

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.5 Connections-(Continued)

- Program Audio

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- 2.5.5 Connections of Terminal Equipment or Multiline Terminatings Struce Commission to Category II Access Services-(Continued)
 - C. Minimum Protection Criteria

At this time, minimum protection criteria have not been specified for the following services due to the nature of the service and/or the type of channels and equipment used. However, the Telephone Company reserves the right to specify such criteria if required.

(RT)

- Voice Grade Secure Communications (Type I, II, III, IV)

- (RT)
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- Wideband Secure Communications (Type I, II, III)

- 2.5.6 Connections of Access Service to Communications Systems Not Subject to the Registration Program
- A. When an IC- or End User-provided communications system is connected to an access service that is arranged for connection to the telecommunications network, the connection may be made through:
 - 1. A connecting arrangement provided by the Telephone Company, or
 - 2. Registered or grandfathered terminal equipment, multiline terminating system or protective circuitry which either singularly or in combination assures that all the requirements of the Registration Program (including signal power) are met at the facility interface.

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.5 Connections-(Continued)
 - 2.5.5 Connections of Terminal Equipment or Multiline Terminating Systems to Category II Access Services-(Continued)
 - C. Minimum Protection Criteria

At this time, minimum protection criteria have not been specified for the following services due to the nature of the service and/or the type of channels and equipment used. However, the Telephone Company reserves the right to specify such criteria if required.

- Narrow Band Access Service
- Voice Grade Secure Communications (Type I, II, III, IV)
- Voice Grade 2
- Program Audio
- Remote operation of Mobile Radiotelephone and Radiotelegraph
- Wideband Digital
- Wideband Secure Communications (Type I, II, III)
- 2.5.6 Connections of Access Service to Communications Systems Not Subject to the Registration Program
- A. When an IC- or End User-provided communications system is connected to an access service that is arranged for connection to the telecommunications network, the connection may be made through:
 - 1. a connecting arrangement provided by the Telephone Company, or
 - registered or grandfathered terminal equipment, multiline terminating system or protective circuitry which, either singularly or in combination assures that all the requirements of the Registration Program (including signal power) are met at the facility interface.

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.5 Connections-(Continued)
 - 2.5.6 Connections of Access Service to Communications Systems Not Subject to the Registration Program-(Continued)
 - 2. (Continued)

In lieu of these requirements for total hardware protection, an optional, alternative method, as set forth in Paragraph 2.5.8, following, is available for the control of signal power only.

- B. Where the Access Service is arranged for connection to the common user switching equipment located in a Telephone Company central office, the connection must be:
 - 1. through switching equipment, or
 - 2. to a communications system that is arranged to promptly return the access service to an idle (on-hook) state should the communications system fail. In addition, the IC or End User must notify the Telephone Company when the communications system fails.
- 2.5.7 Connections Involving National Defense and Security

In certain cases involving national defense and security, the Registration Program permits the connection of nonregistered terminal equipment or multiline terminating systems to an access service, if the Secretary of Defense, the head of any other governmental department (having requisite FCC approval) or their authorized representative certifies in writing to the Telephone Company that:

- A. The connection is required in the interest of national defense and security; JUL 1 1980
- B. The equipment to be connected wither complies with the technical requirements of the Regiseration Ruber and or will not cause harm to the telecommunications metwork are relephone Company employees; and
- C. The installation work is supervised by a person who meets the quality \overline{z} is fications stated in the Registration Program.

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By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

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Access Services Tariff

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.5 Connections-(Continued)

2.5.8 Institutional Procedures for Control of Signal Power

A. Conditions

When an IC or End User elects to connect a communications system or test equipment to access service and the registered or grandfathered equipment, through which the connection is made does not provide protection for control of signal power, the IC or End User is required to provide upon request, the proper documentation to demonstrate compliance with the following institutional procedures:

- The operator/maintainer responsible for the establishment, maintenance and adjustment of the voice frequency signal power present at the access service interface must be trained to perform these functions by successfully completing one of the following:
 - a. a training course provided by the manufacturer of the equipment to control voice frequency signal power; or
 - b. a training course provided by the IC or End User authorized representative, who has responsibility for the entire communications system, multiplexer or test equipment, using training materials and instructions provided by the manufacturer of the equipment used to control the voice frequency signal power; or
 - c. an independent training course (e.g., trade school or technical institution) recognized by the manufacturer of the equipment used to control the voice frequency signal power; or
 - d. in lieu of the preceding training requirements, the operator/ maintainer is under the control of a supervisor trained in accordance with Paragraphs 2.5.8, A.I.a. through c., preceding.
- 2. At least 10 days' advance notice must be given to the Telephone Company in the form of a notarized affidating before the initial connection of the IC- or End User-provided By communication of the IC- or test equipment. A copy of the affidavit must also be maintained at the IC's or End 3

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.5 Connections-(Continued)
- 2.5.8 Institutional Procedures for Control of Signal Power-(Continued) SCURI Public Service Commission
- A. Conditions-(Continued)
 - 2. (Continued)

User's premises. The affidavit must contain the following information:

- a. The full name, business address, business telephone number and signature of the IC or End User or authorized representative who has responsibility for the operation and maintenance of the communications system or test equipment.
- b. The line(s) to which the communications system or test equipment will be connected or arranged to be connected.
- c. A statement that all operations associated with the establishment, maintenance and adjustment of the signal power present at the interface will comply with the Registration Program.
- d. A statement describing how each operator/maintainer of the communicating system or test equipment will meet and continue to meet the training requirements for persons installing, adjusting or maintaining such equipment or systems.
- 3. Communications systems connected to 1.544 Mbps facilities must be installed, operated and maintained so that the three-second average rms (root mean square) equivalent analog signal power (within the frequency range of 200-4000 Hz) for each subrate channel at the circuit interface does not exceed -12dBm.

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ACCESS SERVICES

- GENERAL REGULATIONS-(Continued)
 - 2.5 Connections-(Continued)
 - 2.5.8 Institutional Procedures for Control of Signal Power (Continued) Commission
 - B. Extraordinary Procedures
 - The Telephone Company may invoke extraordinary procedures to protect 1. the service where one or more of the following conditions are present:
 - Information provided in the affidavit gives reason to believe that a violation of the Registration Program or the Institutional Procedures for Control of Signal Power is likely.
 - Harm has occurred and there is reason to believe this harm was a result of operations performed under the Institutional Procedures for Control of Signal Power.
 - 2. The extraordinary procedures, which can be invoked by the Telephone Company, include:
 - Requiring the use of protective apparatus which either protects solely against signal power or which assures that all of the requirements of the Registration Program are met at the facility interface. This protective apparatus may be provided by the Telephone Company, the IC or End User.
 - Disconnect Service.
 - 3. A charge equal to the Maintenance of Service charge as set forth in Section 13, following, will apply when:
 - It is necessary to send a repair person to the premises where the connection is made because a condition set forth in Paragraph 2.5.8, B.l., preceding, exists, and
 - A failure to comply with the Registration Program or the Institu-

tional Procedures for Control of Signal Power is disclosed. ED JUL 1 1986 JAN - 1 1937 83-253 php S#26 PUBLIC SERVICE COMMISSION BY . Public Service Commission. OF MISSOURI

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.5 Connections-(Continued)
 - 2.5.9 Recording of Two-Way Telephone Conversations

Access Services are not represented as adapted to the recording of two-way telephone conversations. When voice recording equipment is used with access service, the IC will insure compliance with the following provisions.

A. Direct Electrical Connection

Voice recording equipment may be used to record two-way telephone conversations if a distinctive recorder tone is repeated at intervals of approximately 15 seconds. This distinctive recorder tone is required when the recording equipment is in use and is electrically connected with services of the Telephone Company. The distinctive recorder tone can be provided as part of (1) the recording equipment, (2) the IC- or End User-provided protective circuitry, or (3) a grandfathered connecting arrangement provided by the Telephone Company.

The IC- or End User-provided voice recording equipment must be arranged so that it can be switched on or off at will.

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By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.5 Connections-(Continued)
 - 2.5.9 Recording of Two-Way Telephone Conversations-(Confinded)ervice Commission
 - B. Exceptions to the Requirement for the Recorder Tone

The distinctive recorder tone is not required:

- 1. When used by a FCC-licensed broadcast station customer for recording of two-way conversation solely for broadcast over the air.
- 2. When used by the United States Secret Service of the Department of the Treasury for recording two-way telephone conversations which concern the safety and security of the President of the United States, members of the President's immediate family or the White House and its grounds.
- 3. When used by a broadcast network or by a cooperative programming effort composed exclusively of FCC licensees to record two-way telephone conversations solely for broadcast over the air by a licensed broadcast station.
- 4. When used for recording at United States Department of Defense Command Centers of emergency communications transmitted over the Department of Defense's private line network when connected to Long Distance Message Telecommunications Service, WATS or Local Telephone Exchange Service.
- 5. When used by the United States Nuclear Regulatory Commission of the Department of Energy for recording of two-way telephone conversations at its Operations Centers.

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.5 Connections-(Continued)

2.5.10 Connection to a High Capacity (HC1) Facility

Equipment which does not have the capability to transmit signals with encoded analog content via an HCl facility to the telecommunications network or to a Category 1 or Category III access service may be directly connected to the facility interface of the circuit. All other connections to an HCl facility are also made in accordance with the following regulations.

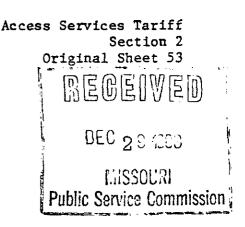
A. Terminal equipment may be connected to an HCl facility through, or in combination with, channel derivation equipment.

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By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company



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ACCESS SERVICES

- GENERAL REGULATIONS-(Continued) 2.
- 2.5 Connections-(Continued)
 - Public Service Commission 2.5.10 Connection to a High Capacity (HCl) Facility-(Cont
 - B. A multiline terminating system and/or channel derivation equipment may be connected to an HCl facility.
 - C. A communications system and associated channel derivation equipment, if any, may be connected to an HCl facility.
 - D. If the connection in A., B. and C. preceding provide the capability to transmit signals with encoded analog content via the HC1 facility to the telecommunications network or to a Category I or a Category III access service, it must be connected in accordance with the registration program or interim program as set forth in E. and F., following, except for C., preceding which must be connected in accordance with the Institutional Procedures for Control of Communications System Signal Power.
 - E. A Petition for Rulemaking to modify the FCC's Rules and Regulations to include certain connections to HCl facilities has been filed with the FCC. To accommodate connections during the pendency of that rulemaking, the Telephone Company has established the following Interim Program.
 - F. Interim Program - Terminal equipment and multiline terminating systems of a type listed on the Interim Program Summary may be connected at the IC's or End User's premises to an HCl facility until the expiration of the interim program.
 - Equipment and systems may be added to the Interim Program Summary 1. when the manufacturer of the terminal equipment or multiline terminating system submits a notarized affidavit to the FCC, Chief, Domestic Services Branch, Room BB300, Washington, D.C. 20554, attesting to the following:

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- 2. GENERAL REGULATIONS-(Continued)
- 2.5 Connections-(Continued)

L'IISSOURI 2.5.10 Connection to a High Capacity (HCl) Facility-(Continued) Public Service Commission

- F. (Continued)
 - 1. (Continued)
 - The equipment or system meets the proposed technical requirements for connections to a HCl service, facility or circuit. The technical requirements are those that have been proposed to the FCC for inclusion in the Rules by the FCC/Industry Ad Hoc Task Group on Digital Interfaces. (Copy available from the Federal Communications Commission, Room BB300, Washington, D.C. 20554.)
 - The equipment or system complies with the requirements of the Bell System Technical Reference Publication 41451.
 - 2. Subject to the final disposition of CC Docket No. 81-216 or RM 4087:
 - Any equipment connected pursuant to this interim program may require modification:
 - Terminal equipment and multiline terminating systems that are connected under the interim program may remain connected and be moved and reconnected for the life of the equipment.
 - 3. The Telephone Company may invoke extraordinary procedures to protect an HCl facility. The extraordinary procedures applied will be the same as those for connection of a communications system to an access service as set forth in 2.5.8, B., preceding.
 - The interim program will expire on adoption of final FCC Rules 4. in RM 4087, unless sooner cancelled ? Thansed For extended.
- 2.5.11 Connection to Wideband Analog Access Service JUL 1 1986
- A. Connections

83 - 253 Fquipment may be directly connecting service convision interface of a Widen SSION band Analog Access Service if the signalssates mainted by-such -equipment and presented at the interface do not exceed the signal levels specified under the Minimum Protection Criteria Section in 2.5.11, B., following. If the signals transmitted exceed these signal levels, the Telephone Company will take action to protect its services.

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By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company

Access Services Tariff Section 2 3rd Revised Sheet 56 Replacing 2nd Revised Sheet 56

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions

Certain terms used herein are defined as follows:

Access Code

Denotes a uniform five- or seven-digit code assigned by the Telephone Company to an individual IC. The seven-digit codes have the form 101XXXX or 950-XXXX.

Access Customer Name Abbreviation (ACNA)

A three alpha character code that identifies the customers to which the Access Service bill is rendered.

Access Minutes

Denotes the usage of exchange facilities in intrastate service for the purpose of calculating chargeable usage. On the originating end of an intrastate call, usage is measured from the time the originating End User's call is delivered by the Telephone Company and acknowledged as received by the IC's facilities connected with the originating exchange. On the terminating end of an intrastate call, usage is measured from the time the call is received by the End User in the terminating exchange. Timing of usage at both originating and terminating end of an intrastate call shall terminate when the calling or called party disconnects, whichever event is recognized first in the originating and terminating end exchanges, as applicable.

Access Tandem

Denotes a Telephone Company switching system that provides a concentration and distribution function for originating or terminating traffic between end offices and an IC terminal location.

Access Tandem Network

Denotes the network of trunk groups for originating and/or terminating Switched Access traffic between a single access tandem and the Telephone Company end offices subtending the tandem.

Actual Cost

Denotes all costs charged against a specific case of special construction, including any appropriate taxes.

Issued: September 21, 1998

Effective: October 21, 1998

By PRISCILLA HILL-ARDOIN, President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

(CT)

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 2nd Revised Sheet 56 Replacing 1st Revised Sheet 56

ACCESS SERVICES

2. GENERAL REGULATIONS - (Continued)

2.6 Definitions

(AT)

Certain terms used herein are defined as follows:

<u>Access_Code</u>

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AUG 15 1995

Denotes a uniform five- or seven-digit code assigned by the Telephone Company to an individual IC. The five-digit code has the form 10XXX, and the seven-digit codes have the form 101XXXX or 950-0XXX.

Access Customer Name Abbreviation (ACNA)

A three alpha character code that identifies the customers to which the Access Service bill is rendered.

Access Minutes

Denotes the usage of exchange facilities in intrastate service for the purpose of calculating chargeable usage. On the originating end of an intrastate call, usage is measured from the time the originating End User's call is delivered by the Telephone Company and acknowledged as received by the IC's facilities connected with the originating exchange. On the terminating end of an intrastate call, usage is measured from the time the call is received by the End User in the terminating exchange. Timing of usage at both originating and terminating end of an intrastate call shall terminate when the calling or called party disconnects, whichever event is recognized first in the originating and terminating end exchanges, as applicable.

Access Tandem

Denotes a Telephone Company switching system that provides a concentration and distribution function for originating or terminating traffic between end offices and an IC terminal location.

Access Tandem Network

Denotes the network of trunk groups for originating and/or terminating Switched Access traffic between a single access tandem and the Telephone Company end offices subtending the tandem.

Actual Cost

	Denotes a including	ll c any	osts charg appropria	ed against te taxes.	a specific ca	se of	special construction,
				r	OCT 2 1 199	8 Le	SFP 1 5 1995
Issued	AUG	15	1995 By HORACE	Pub	ic Service Com MISSOURI :		P 1 5 1995 SOURI Public Service Commission

Southwestern Bell Telephone St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

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Access Services Tariff

1st Revised Sheet 56

Section 2

(MT) 2. GENERAL REGULATIONS-(Continued)

2.6 Definitions

MAR 07 1994

Certain terms used herein are defined as follows: MISSOURI Public Service Commission

Access Code

Denotes a uniform five- or seven-digit code assigned by the Telephone Company to an individual IC. The five-digit code has the form 10XXX, and the seven-digit code has the form 950-0XXX.

Access Customer Name Abbreviation (ACNA)

A three alpha character code that identifies the customers for 151995 he Access Service bill is rendered. BY2 MR. S. # G Public Service Commission

Access Minutes

Denotes the usage of exchange facilities in intrastate service for the purpose of calculating chargeable usage. On the originating end of an intrastate call, usage is measured from the time the originating End User's call is delivered by the Telephone Company and acknowledged as received by the IC's facilities connected with the originating exchange. On the terminating end of an intrastate call, usage is measured from the time the call is received by the End User in the terminating exchange. Timing of usage at both originating and terminating end of an intrastate call shall terminate when the calling or called party disconnects, whichever event is recognized first in the originating and terminating end exchanges, as applicable.

Access Tandem

Denotes a Telephone Company switching system that provides a concentration and distribution function for originating or terminating traffic between end offices and an IC terminal location.

Access Tandem Network

Denotes the network of trunk groups for originating and/or terminating Switched Access traffic between a single access tandem and the Telephone Company end offices subtending the tandem.

Actual Cost

Denotes all costs charged against a specific case of special construction, including any appropriate taxes.

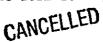
APR -7 1994

Issued:

(MT)

Effective: publiARRIn007 Goog mission MAR 0 7 1994 By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

Replacing Original Sheet 56



Access Services Tariff

Original-Sheet 56

Section 2

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Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Issued:

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.5 Connections-(Continued)
 - 2.5.11 Connection to Wideband Analog Access Service-(Continued)
 - B. Minimum Protection Criteria

Signals presented at the facility interface or the network interface of these channels must not exceed the following transmitting power levels:

		WA1	WA2
1.	Average Long-Term Power, simultaneously with Paragraph 3., below, measured over a 30-second interval	-5 dBm0	+2 dBm0
2.	Instantaneous Peak Power (.01% of the time)	+17. dBm0	+19 dBm0
3.	Power in any 4 kHz seg- ment over a 3-second in- terval	-13 dBm0	-13 dBm0
4.	Out-of-band power	No greater than density.	inband power
5.	Single frequency tones	-13 dBm0	-13 dBm0

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DEC 2 9 1983	Effective:	JAN (D 1 1984	

Access Services Tariff Section 2 6th Revised Sheet 57 Replacing 5th Revised Sheet 57

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

- 2.6 Definitions-(Continued)
- Advanced Carrier Identification Service (ACIS) Code

Denotes any code assigned by the North American Numbering Plan Administrator (NANPA) that is used in conjunction with ACIS.

Alternate Billing Service

Denotes a term for a service that provides the end users the ability to bill calls to an account not necessarily associated with the originating line.

Annual Underutilization Liability

Denotes a per unit amount which may be billed annually if fewer services are in use utilizing specially constructed facilities at filed tariff rates than were originally specially constructed.

Answer Message

Denotes an SS7 message sent in the backward direction to indicate that the call has been answered.

Answer/Disconnect Supervision

Denotes the transmission of the switch trunk equipment supervisory signal (off-hook or on-hook) to the customer's point of termination as an indication that the called party has answered or disconnected.

Area of Service (AOS)

Denotes the geographical area from which an 800 subscriber can receive calls dialed to the subscriber's 800 number.

Assumed Average Access Minutes

Denotes the usage that will be billed each month to IC's for FGA, FGB, BSA-A or BSA-B access arrangements served from Telephone Company serving end offices where actual recorded minutes of use are not available.

Issued: March 20, 1995

By HORACE WILKINS, JR., President-Missouri Southwestern Bell Telephone St. Louis, Missouri

(AT)

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 5th Revised Sheet 57 Replacing 4th Revised Sheet 57

ACCESS SERVICES

(MT) 2. GENERAL REGULATIONS-(Continued)

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2.6 Definitions-(Continued)

Alternate Billing Service

MAR 07 1994

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Denotes a term for a service that provides the end users the apartment of calls to an account net necessarily associated with the originating line

Annual Underutilization Liability

Denotes a per unit amount which may be billed annually if fewer services are in use utilizing specially constructed facilities at filed tariff rates than were originally specially constructed.

(AT) Answer Message

> Denotes an SS7 message sent in the backward direction to indicate that the call has been answered.

Answer/Disconnect Supervision

Denotes the transmission of the switch trunk equipment supervisory signal (off-hook or on-hook) to the customer's point of termination as an indication that the called party has answered or disconnected.

Area of Service (AOS)

Denotes the geographical area from which an 800 subscriber can receive calls dialed to the subscriber's 800 number.

Assumed Average Access Minutes

Denotes the usage that will be billed each month to IC's for FGA, FGB, BSA-A or BSA-B access arrangements served from Telephone Company serving end offices where actual recorded minutes of use are not available.



APR - 7 1994

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Issued: MAR 0 7 1994

APR Publid994 vice Commission By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

Effective:

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No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2

4th Revised Sheet 57

Replacing 3rd Revised Sheet 57

ACCESS SERVICES

Denotes a uniform five- or seven-digit code assigned by the Telephone Company to an individual IC. The five-digit code has the form 10XXX,

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions

Access Code

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Certain terms used herein are defined as follows:

MISSOURI Public Service Commission

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MISSOURI

Access Customer Name Abbreviation (ACNA)

and the seven-digit code has the form 950-XXXX.

A three alpha character code that identifies the customers to where the the state of the state o BY 5th R.S. \$57 Public Service Commission Access Service bill is rendered.

Access Minutes

Denotes the usage of exchange facilities in intrastate service for the purpose of calculating chargeable usage. On the originating end of an intrastate call, usage is measured from the time the originating End User's call is delivered by the Telephone Company and acknowledged as received by the IC's facilities connected with the originating exchange. On the terminating end of an intrastate call, usage is measured from the time the call is received by the End User in the terminating exchange. Timing of usage at both originating and terminating end of an intrastate call shall terminate when the calling or called party disconnects, whichever event is recognized first in the originating and terminating end exchanges, as applicable.

Access Tandem

Denotes a Telephone Company switching system that provides a concentration and distribution function for originating or terminating traffic between end offices and an IC terminal location.

Access Tandem Network

Denotes the network of trunk groups for originating and/or terminating Switched Access traffic between a single access tandem and the Telephone Company end offices subtending the tandem.

Actual Cost

Denotes all costs charged against a specific case of special construct including any appropriate taxes.

NOV 11 1993

Issued:

Effective: OCT 1 1 1993 MISSOURI By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 3rd Revised Sheet 57 Replacing 2nd Revised Sheet 57

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions

Certain terms used herein are defined as follows:

Access Code

MISSOURI Public Service Commission

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Denotes a uniform five- or seven-digit code assigned by the Telephone Company to an individual IC. The five-digit code has the form 10XXX, and the seven-digit code has the form 950-1XXX or 950-0XXX.

AT) Access Customer Name Abbreviation (ACNA)

A three alpha character code that identifies the customers to which the Access Service bill is rendered.

Access Minutes

Denotes the usage of exchange facilities in intrastate service for the purpose of calculating chargeable usage. On the originating end of an intrastate call, usage is measured from the time the originating End User's call is delivered by the Telephone Company and acknowledged as received by the IC's facilities connected with the originating exchange. On the terminating end of an intrastate call, usage is measured from the time the call is received by the End User in the terminating exchange. Timing of usage at both originating and terminating end of an intrastate call shall terminate when the calling or called party disconnects, whichever event is recognized first in the originating and terminating end exchanges, as applicable.

Access Tandem

Denotes a Telephone Company switching system that provides a concentration and distribution function for originating or terminating traffic detween end offices and an IC terminal location.

Access Tandem Network

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Denotes the network of trunk groups for originating and/or terminating of Switched Access traffic between a single access tandem and the service of Company end offices subtending the tandem.

Actual Cost

Denotes all costs charged against a specific case of special construction, including any appropriate taxes.

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 2nd Revised Sheet 57 Replacing 1st Revised Sheet 57

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions

RECEIVED JAN 1 9 1988

Certain terms used herein are defined as follows:

Access Code

Denotes a uniform five- or seven-digit code assigned by the Telephone Company to an individual IC. The five-digit code has the form 10XXX. and the seven-digit code has the form 950-1XXX or 950-0XXX.

Access Minutes

Denotes the usage of exchange facilities in intrastate service for the purpose of calculating chargeable usage. On the originating end of an intrastate call, usage is measured from the time the originating End User's call is delivered by the Telephone Company and acknowledged as received by the IC's facilities connected with the originating exchange. On the terminating end of an intrastate call, usage is measured from the time the call is received by the End User in the terminating exchange. Timing of usage at both originating and terminating end of an intrastate call shall terminate when the calling or called party disconnects, whichever event is recognized first in the originating and terminating end exchanges, as applicable.

Access Tandem

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Denotes a Telephone Company switching system that provides a concentration R.Sand distribution function for originating or terminating traffic between and distribution function for originating or terminating traffic between Public Service Commission MISSOURI

Access Tandem Network (AT)

Denotes the network of trunk groups for originating and/or terminating Switched Access traffic between a single access tandem and the Telephone Company end offices subtending the tandem.

Actual Cost

Denotes all costs charged against a specific case of special construction, including any appropriate taxes.

Annual Underutilization Liability

Denotes a per unit amount which may be billed annually if fewer ser are in use utilizing specially constructed facilities at filed tariff rates than were originally specially constructed.

JAN 20 1988

Issued:

Public Service Commission Effective: FEB 1 9 1988

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

MISSOURI Public Service Commission

Access Services Tari	iff
Section	n 2
1st Revised Sheet	57
Replacing Original Sheet	57

ACCESS SERVICES

GENERAL REGULATIONS-(Continued) 2.

2.6 Definitions

Certain terms used herein are defined as follows:

Access Code

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Denotes a uniform five- or seven-digit code assigned by the Telephone Millission Company to an individual IC. The five-digit code has the form TOXXX, and the seven-digit code has the form 950-1XXX or 950-0XXX.

Access Minutes

Denotes the usage of exchange facilities in intrastate service for the purpose of calculating chargeable usage. On the originating end of an intrastate call, usage is measured from the time the originating End User's call is delivered by the Telephone Company and acknowledged as received by the IC's facilities connected with the originating exchange. On the terminating end of an intrastate call, usage is measured from the time the call is received by the End User in the terminating exchange. Timing of usage at both originating and terminating end of an intrastate call shall terminate when the calling or called part disconnects, whichever event is recognized first in the **CANGEING** and terminating end exchanges, as applicable.

Access Tandem

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Denotes a Telephone Company switching system de a Oprovides a concentration and distribution function for originating orsection to the second stribution for the second se

Actual Cost

Denotes all costs charged against a specific case of special construction, including any appropriate taxes.

(AT) Annual Underutilization Liability

Denotes a per unit amount which may be billed annually if fewer services are in use utilizing specially constructed facilities at filed tariff rates than were originally specially constructed.

Answer/Disconnect Supervision

Denotes the transmission of the switch trunk equipment superSiGoTy8s4gnal (off-hook or on-hook) to the customer's point of termination as annussion indication that the called party has answered or disconnected

Issued: JUN 27 1986

Effective: JUL 1 1986

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 Original Sheet 57

ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

2.6 Definitions

Certain terms used herein are defined as follows:

Access Code

Denotes a uniform four- or seven-digit code assigned by the Telephone Company to an individual IC. The four-digit code has the form 10XX, and the seven-digit code has the form 950-10XX.

Access Minutes

Denotes the usage of exchange facilities in intrastate service for the purpose of calculating chargeable usage. On the originating end of an intrastate call, usage is measured from the time the originating End User's call is delivered by the Telephone Company and acknowledged as received by the IC's facilities connected with the originating exchange. On the terminating end of an intrastate call, usage is measured from the time the call is received by the End User in the terminating exchange. Timing of usage at both originating and terminating end of an intrastate call shall terminate when the calling or called party disconnects, whichever event is recognized first in the originating and terminating end exchanges, as applicable. Those two times are measured by the receipt of a signal known as answer/disconnect supervision.

Access Tandem

Denotes a Telephone Company switching system that provides a concentration and distribution function for traffic originating from or terminating to an end office serving an IC terminal location.

Acceptance (Cooperative) Tests

Denotes those nonchargeable tests which are performed by the Telephone Company in cooperation with the IC at the IC's request at the time the service is installed.

Answer/Disconnect Supervision

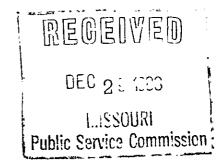
Denotes the transmission (Analysiich trank equipment supervisory) signal (off-hook or on-hook) to the IC facility interface for terminating calls to the exchange as an indication the called party has answered or disconnected.



Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

 By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri



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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 8th Revised Sheet 58 Replacing 7th Revised Sheet 58

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Attenuation Distortion

Denotes the difference in loss at specified frequencies relative to the loss at 1004 Hz, unless otherwise specified.

Average Account Life

Denotes the depreciation life prescribed by the Federal Communications Commission for each class of telephone plant.

(AT) <u>Average Business Day</u>

Denotes the measurement procedure, 8:00 a.m. to 11:00 p.m. Monday through Friday, excluding national holidays, for the determination of busy hour minutes of capacity.

Balance (100 Type) Test Line

Denotes an arrangement in an end office which provides for balance and noise testing.

(AT)

Issued: March 21, 1994

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 7th Revised Sheet 58 Replacing 6th Revised Sheet 58

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

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2.6 Definitions-(Continued)

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MAR 07 1994

MISSOURI Public Service Commission

Attenuation Distortion

Denotes the difference in loss at specified frequencies relative to the loss at 1004 Hz, unless otherwise specified.

Average Account Life

Denotes the depreciation life prescribed by the Federal Communications Commission for each class of telephone plant.

Balance (100 Type) Test Line

Denotes an arrangement in an end office which provides for balance and noise testing.

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MISSOURI

Issued: MAR 0 7 1994 By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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Access Services Tariff Section 2 6th Revised Sheet 58 Replacing 5th Revised Sheet 58

ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

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Alternate Billing Service

MISSOURI Denotes a term for a service that provides the bill service commission to bill calls to an account not necessarily associated with the originating line.

Annual Underutilization Liability

Denotes a per unit amount which may be billed annually if fewer services are in use utilizing specially constructed facilities at filed tariff rates than were originally specially constructed.

Answer/Disconnect Supervision

Denotes the transmission of the switch trunk equipment supervisory signal (off-hook or on-hook) to the customer's point of termination as an indication that the called party has answered or disconnected. CANCELLED

Area of Service (AOS)

Denotes the geographical area from which an 800 subscriber campregeiveg4 calls dialed to the subscriber's 800 number.

Assumed Average Access Minutes

BY <u>mth</u> R.S. <u>#58</u> Public Service Commission MISSOURI Denotes the usage that will be billed each month to IC's for FGA, FGB,

BSA-A or BSA-B access arrangements served from Telephone Company serving end offices where actual recorded minutes of use are not available.

Attenuation Distortion

Denotes the difference in loss at specified frequencies relative to the loss at 1004 Hz, unless otherwise specified.

Average Account Life

Denotes the depreciation life prescribed by the Federal Communications Commission for each class of telephone plant.

Balance (100 Type) Test Line

Denotes an arrangement in an end office which provides for batance (203 and noise testing.

> MISSOURI Public Service Commission

Effective: Issued: AUG 1 8 1993 By A. D. ROBERTSON, Assistant Vice President-External Affairs St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 5th Revised Sheet 58 Replacing 4th Revised Sheet 58 RECEIVE

ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Annual Underutilization Liability

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Denotes a per unit amount which may be billed annually if fewer services are in use utilizing specially constructed facilities at filed tariff rates than were originally specially constructed.

Answer/Disconnect Supervision

Denotes the transmission of the switch trunk equipment supervisory signal (off-hook or on-hook) to the customer's point of termination as an indication that the called party has answered or disconnected.

Area of Service (AOS)

Denotes the geographical area from which an 800 subscriber can receive calls dialed to the subscriber's 800 number.

Assumed Average Access Minutes

Denotes the usage that will be billed each month to IC's for FGA, FGB, BSA-A or BSA-B access arrangements served from Telephone Company serving end offices where actual recorded minutes of use are not available.

Attenuation Distortion

Denotes the difference in loss at specified frequencies relative to the loss at 1004 Hz, unless otherwise specified.

Average Account Life

Denotes the depreciation life prescribed by the Federal Communications Commission for each class of telephone plant.

Balance (100 Type) Test Line

SEP 20 1993 Denotes an arrangement in an end office which provides for balance R, S. and noise testing.

Public Service Commission MISSOURI

Basic Service Element

Denotes an unbundled service option available only with Basic Serving Arrangements. 1 1 1 21 12

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Issued: MAR 2 2 1993

Effective: MAY - 1 1993

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Mr. NELDSERVE By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 4th Revised Sheet 58 Replacing 3rd Revised Sheet 58

ACCESS SERVICES

MAR 29 1993

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Annual Underutilization Liability

Denotes a per unit amount which may be billed annually if fewer services are in use utilizing specially constructed facilities at filed tariff rates than were originally specially constructed.

Answer/Disconnect Supervision

Denotes the transmission of the switch trunk equipment supervisory signal (off-hook or on-hook) to the customer's point of termination as an indication that the called party has answered or disconnected.

Assumed Average Access Minutes

Denotes the usage that will be billed each month to IC's for FGA, FGB, (AT) BSA-A or BSA-B access arrangements served from Telephone Company serving end offices where actual recorded minutes of use are not available.

Attenuation Distortion

Denotes the difference in loss at specified frequencies relative to the loss at 1004 Hz, unless otherwise specified. CANCELLED

Average Account Life

Denotes the depreciation life prescribed by the Federal Communications 1993 # Commission for each class of telephone plant BY 5 # R.S. 58 Commission for each class of telephone plant. Public Service Commission

Balance (100 Type) Test Line

Denotes an arrangement in an end office which provides for balance is and noise testing.

(AT) Basic Service Element

Denotes an unbundled service option available only with Basic Serving Arrangements.

Basic Serving Arrangement

Denotes a category of Switched Access Service differentiated by technical characteristics, e.g., line vs. trunk side connection at the Telephone Company entry switch. Company entry switch.

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	Issued:	MAR 2 6 1993	Effective:	92-304	APR 1 1 1993
		By A. D. ROBERTSON,	, Assistant Vice Preside	enoervelka service com	И.
		South	western Bell Telephone	Company ·	
1			St. Louis, Missouri	-	



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MISSOURI **Public Service Commission**

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 3rd Revised Sheet 58 Replacing 2nd Revised Sheet 58

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

(MT) Annual Underutilization Liability

MISSOURI

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Denotes a per unit amount which may be billed annually if fewer services are in use utilizing specially constructed facilities at filed tariff rates than were originally specially constructed.

Answer/Disconnect Supervision

Denotes the transmission of the switch trunk equipment supervisory signal (off-hook or on-hook) to the customer's point of termination as an indication that the called party has answered or disconnected.

Assumed Average Access Minutes

Denotes the usage that will be billed each month to IC's for Feature Group A or B access arrangements served from Telephone Company serving end offices where actual recorded minutes of use are not available.

Attenuation Distortion

Denotes the difference in loss at specified frequencies relative to the loss at 1004 Hz, unless otherwise specified.

Average Account Life

Denotes the depreciation life prescribed by the Federal Communications Commission for each class of telephone plant.

Balance (100 Type) Test Line

Denotes an arrangement in an end office which provides for $\frac{1}{2}$ R.S. 5% and noise testing.

(AT) Billing Account Number (BAN)

A code that identifies the customer's billing account to which Access Services are billed.

Bit

Denotes the smallest unit of information in the binary system of notation.

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MISSOURI

SEP 3 0 1991

Issued: Effective: SEP 0 9 1991 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Public Service Commissio



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ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

(MT)

Answer/Disconnect Supervision

Denotes the transmission of the switch trunk equipment supervisory signal (off-hook or on-hook) to the customer's point of termination as an indication that the called party has answered or disconnected.

Assumed Average Access Minutes

Denotes the usage that will be billed each month to IC's for Feature Group A or B access arrangements served from Telephone Company serving end offices where actual recorded minutes of use are not available.

Attenuation Distortion

Denotes the difference in loss at specified frequencies relative to the loss at 1004 Hz, unless otherwise specified.

Average Account Life

Denotes the depreciation life prescribed by the Federal Communications Commission for each class of telephone plant.

Balance (100 Type) Test Line

Denotes an arrangement in an end office which provides for balance SEP 3-0 1991 BY 34 R.S. 58 and noise testing.

Bit

Denotes the smallest unit of information in the binary system of notation.

Building

The term "same building" is to be interpreted to mean a structure under one roof or two or more structures on one premises which are connected by an enclosed or covered passageway. In no case can conduit be considered as an enclosed passageway nor buildings connected by a covered public mall be the "same building." FILED

FEB 19 1988

JAN 20 1988 Issued:

Effective: FEB 19 19 Public Service Commission

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

CANCELLED

Public Service Commission

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JAN 1 9 1988

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Access Services Tariff Section 2 2nd Revised Sheet 58

Replacing 1st Revised Sheet 58

Issued: JUN 27 1986

Southwestern Bell Telephone Company

St. Louis, Missouri

ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Assumed Average Access Minutes

Public Service Commission Denotes the usage that will be billed each month to IG-s-for-Feature Group A or B access arrangements served from Telephone Company serving end offices where actual recorded minutes of use are not available.

Attenuation Distortion

Denotes the difference in loss at specified frequencies relative to the loss at 1004 Hz, unless otherwise specified.

Average Account Life

Denotes the depreciation life prescribed by the Missouri Public Service Commission and/or the Federal Communications Commission for each class of telephone plant. CANCELLED

Balance (100 Type) Test Line

Denotes an arrangement in an end office which provides for bala BY2 MR ST and noise testing. Public Service Commission

Bit

Denotes the smallest unit of information in the binary system of notation.

Building

The term "same building" is to be interpreted to mean a structure under one roof or two or more structures on one premises which are connected by an enclosed or covered passageway. In no case can conduit be considered as an enclosed passageway nor buildings con nected by a covered public mall be the "same building,"

1986

Access Services Tariff

Replacing Original Sheet 58

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1st Revised Sheet 58

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Section 2



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ACCESS SERVICES

GENERAL REGULATIONS-(Continued) 2.

2.6 Definitions-(Continued)

Assumed Average Access Minutes-

Denotes the usage that will be billed each month to IC's for Feature Group A or B access arrangements served from Telephone Company serving end offices where actual recorded minutes of use are not available.

Attenuation Distortion

Denotes the difference in loss at specified frequencies relative to the loss at 1004 Hz, unless otherwise specified.

Average Business Day (ABD)

Denotes 8:00 a.m. to 11:00 p.m., Monday through Friday, excluding national holidays.

Balance (100 Type) Test Line

Denotes an arrangement in an end office which provides for balance . and noise testing.

Bit

Denotes the smallest unit of information in the binary system of notation.

Building

The term "same building" is to be interpreted to mean a structure under one roof or two or more structures on one premises which are connected by an enclosed or covered passageway. In no case can conduit be considered as an enclosed passageway nor buildings connected by a covered public mall be the "same building." Busy Hour Minutes of Capacity (BHMC)

Denotes the average of the highest line consistent hour of usage during the highest 20 consecutive business day period during a FILEW calendar year.

BY 124 R.S. #58 PUBLIC SERVICE COMMISSION OF MISSOUR

Call

JAN - 1 1934 Denotes an IC or End User attempt for which the complete address code (e.g., 0-, 911, or 10 digits) is provided to the serving dial tore 3 -office

DEC 2 9 1983 Issued:

JAN 0 1 1984 Effective:

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis Missouri

USSOURI Public Service Commission

DEC 2 9 (203

Section 2

Original Sheet 5820

Access Services Tariff

Access Services Tariff Section 2 4th Revised Sheet 58.01 Replacing 3rd Revised Sheet 58.01

ACCESS SERVICES

	2. 0	SENERAL REGULATIONS-(Continued)
	2.6	Definitions-(Continued)
(MT)		Basic Service Element
(MT)		Denotes an unbundled service option available only with Basic Serving Arrangements.
		Basic Serving Arrangement
		Denotes a category of Switched Access Service differentiated by technical characteristics, e.g., line vs. trunk side connection at the Telephone Company entry switch.
(AT)		Billed Number Screening (BNS)
(AT)		Denotes a process which utilizes a data base to determine specific characteristics and/or customer preferences on a billed line number. Examples would include, whether or not the line is a public telephone and whether the billed customer associated with the line will accept a collect call.
		Billing Account Number (BAN)
		A code that identifies the customer's billing account to which Access Services are billed.
(AT)		Billing Clearing House
(AT)		Denotes a billing and collection service bureau for customers which become members and wish to arrange for the billing and collection of services provided to end users.
		Bit
		Denotes the smallest unit of information in the binary system of notation.
		Building
		The term "same building" is to be interpreted to mean a structure under one roof or two or more structures on one premises which are connected by an enclosed or covered passageway. In no case can conduit be considered as an enclosed passageway nor buildings connected by a covered

(MT)

Issued: August 18, 1993

public mall be the "same building."

Effective: September 30, 1993

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 3rd Revised Sheet 58.01 Replacing 2nd Revised Sheet 58.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

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MAR 13 1993

(MT) Basic Serving Arrangement MO. FUELIS C STUDE SOMM

SEP 20 19 3

Denotes a category of Switched Access Service differentiated by technical characteristics, e.g., line vs. trunk side connection at the Telephone Company entry switch.

Billing Account Number (BAN)

A code that identifies the customer's billing account to which Access Services are billed.

Bit

(MT)

Denotes the smallest unit of information in the binary system **GANCELLED** notation.

Building

The term "same building" is to be interpreted to mean a start the R.S. 5501 under one roof or two or more structures on one premises Publich Service Commission connected by an enclosed or covered passageway. In no case can MISSOURI conduit be considered as an enclosed passageway nor build the nected by a covered public mall be the "same building."

Business Day

Denotes the times of day that a company is open for business. Generally, in the business community, these are 8:00 or 9:00 a.m. to 5:00 or 6:00 p.m., respectively, with an hour for lunch, Monday through Friday, resulting in a standard forty (40) hour work week. However, Business Day hours for the Telephone Company may vary based on company policy, union contract and location. To determine such hours the Telephone Company should be contacted.

Busy Hour Minutes of Capacity (BHMC)

Denotes the customer specified maximum amount of Switched Access Service and/or Directory Assistance Service access minutes the customer expects to be handled in an end office switch during any hour in an 8:00 a.m. to 11:00 p.m. period for the Feature Group, Basic Serving Arrangement or Directory Assistance Service ordered. This customer furnished BHMC quantity is the input data the Telephone Company uses to determine the number of transmission paths for the Feature Group, Basic Serving Arrangement or Directory Assistance Service ordered.

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Issued: MAR 2 2 1993 Effective: MAY - 1 1993 By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

(MT)

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 2nd Revised Sheet 58.01 Replacing 1st Repised three 58.01

ACCESS SERVICES



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(AT)

(AT) (AT)

(CT)

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Billing Account Number (BAN) (MT)

A code that identifies the customer's billing account to which Access Services are billed.

Bit

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Public Service Commission

Denotes the smallest unit of information in the binary system of MAY 1 1993 #BY 3rd R.S. # 5801

Building

The term "same building" is to be interpreted to mean a structured SSOUR under one roof or two or more structures on one premises which are connected by an enclosed or covered passageway. In no case can conduit be considered as an enclosed passageway nor buildings connected by a covered public mall be the "same building."

Business Day

Denotes the times of day that a company is open for business. Generally, in the business community, these are 8:00 or 9:00 a.m. to 5:00 or 6:00p.m., respectively, with an hour for lunch, Monday through Friday, resulting in a standard forty (40) hour work week. However, Business Day hours for the Telephone Company may vary based on company policy, union contract and location. To determine such hours the Telephone Company should be contacted.

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Denotes the customer specified maximum amount of Switched Access Service and/or Directory Assistance Service access minutes the customer expects to be handled in an end office switch during any hour in an 8:00 a.m. to 11:00 p.m. period for the Feature Group, Basic Serving Arrangement or Directory Assistance Service ordered. This customer furnished BHMC quantity is the input data the Telephone Company uses to determine the number of transmission paths for the Feature Group, Basic Serving Arrangement or Directory Assistance Service ordered.

Call

Denotes an IC or End User attempt for which a complete destination code or a Carrier Access Code (e.g., 950-XXXX, 10XXX#, 0-, 00-) is provided in the originating direction or a complete destination code is provided in the terminating direction.

Issued:

APR 1 1, 1993 APR 1 1 1993 Effective: MAR 2 F 1993 By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone CompanyUBLIC SERVICE CO树品。 St. Louis, Missouri

MAR 291993 MISSOURI

Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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Access Services Tariff Section 2 1st Revised Sheet 58.01 Replacing Original Sheet 58.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

AUG 9 1991

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MISSOURI Public Service Commission

The term "same building" is to be interpreted to mean a structure under one roof or two or more structures on one premises which are connected by an enclosed or covered passageway. In no case can conduit be considered as an enclosed passageway nor buildings connected by a covered public mall be the "same building."

Business Day

Building

Denotes the times of day that a company is open for business. Generally, in the business community, these are 8:00 or 9:00 a.m. to 5:00 or 6:00 p.m., respectively, with an hour for lunch, Monday through Friday, resulting in a standard forty (40) hour work week. However, Business Day hours for the Telephone Company may vary based on company policy, union contract and location. To determine such hours the Telephone Company should be contacted.

Busy Hour Minutes of Capacity (BHMC)

Denotes the customer specified maximum amount of Switched Access Service and/or Directory Assistance Service access minutes the customer expects to be handled in an end office switch during any hour in an 8:00 a.m. to 11:00 p.m. period for the Feature Group and/or Directory Assistance Service ordered. This customer furnished BHMC quantity is the input data the Telephone Company uses to determine the number of transmission paths for the Feature Group and/or Directory Assistance Service ordered.

Call

Denotes an IC or End User attempt for which the complete address code (e.g., 0_{-} , 911 or 10 digits) is provided to the serving dial tone office.

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APR 11 1993 BY <u>2 M R.5</u> Public Service Commission MISSOURI

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Issued: AUG 0 9 1991

Effective: **SEP 0 9 1991** SEP 3 0 1991

By R. D. BARRON, President-Missouri Division Public Service Commission Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 Original Sheet 58.01

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.6 Definitions-(Continued)

(AT) Business Day

Denotes the times of day that a company is open for business Service Company SSION in the business community, these are 8:00 or 9:00 a.m. to 5:00 or 6:00 p.m., respectively, with an hour for lunch, Monday through Friday, resulting in a standard forty (40) hour work week. However, Business Day hours for the Telephone Company may vary based on company policy, union contract and location. To determine such hours the Telephone Company should be contacted.

- (MT) Busy Hour Minutes of Capacity (BHMC)
- (CT) Denotes the customer specified maximum amount of Switched Access Service and/or Directory Assistance Service access minutes the customer expects to be handled in an end office switch during any hour in an 8:00 a.m. to 11:00 p.m. period for the Feature Group and/or Directory Assistance Service ordered. This customer furnished BHMC quantity is the input data the Telephone Company uses to determine the number of transmission paths for the Feature Group and/or Directory Assistance Service ordered.
- (MT) <u>Call</u>

Denotes an IC or End User attempt for which the complete address code (e.g., 0-, 911 or 10 digits) is provided to the serving dial tone office.

CANCELLED

SEP 3 0 1991 BY Lot. R.S. 58.01 Public Service Commission MISSOURI



Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 2nd Revised Sheet 58.02 Replacing 1st Revised Sheet 58.02

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Business Day

Denotes the times of day that a company is open for business. Generally, in the business community, these are 8:00 or 9:00 a.m. to 5:00 or 6:00 p.m., respectively, with an hour for lunch, Monday through Friday, resulting in a standard forty (40) hour work week. However, Business Day hours for the Telephone Company may vary based on company policy, union contract and location. To determine such hours the Telephone Company should be contacted.

Busy Hour Minutes of Capacity (BHMC)

Denotes the customer specified maximum amount of Switched Access Service and/or Directory Assistance Service access minutes the customer expects to be handled in an end office switch during any hour in an 8:00 a.m. to 11:00 p.m. period for the Feature Group, Basic Serving Arrangement or Directory Assistance Service ordered. This customer furnished BHMC quantity is the input data the Telephone Company uses to determine the number of transmission paths for the Feature Group, Basic Serving Arrangement or Directory Assistance Service ordered.

Call

Denotes an IC or End User attempt for which a complete destination code or a Carrier Access Code (e.g., 950-XXXX, 101XXXX#, 0-, 00-) is provided in the originating direction or a complete destination code is provided in the terminating direction.

(CT)

Issued: September 21, 1998

By PRISCILLA HILL-ARDOIN, President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access	Services	Tariff
	Se	ction 2
1st Rev:	ised Shee	t 58.02
Replacing Orig:	inal Shee	t 58.02

ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

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MISSOURI Public Service Commission

(MT) Business Day

Denotes the times of day that a company is open for business. Generally, in the business community, these are 8:00 or 9:00 a.m. to 5:00 or 6:00p.m., respectively, with an hour for lunch, Monday through Friday, resulting in a standard forty (40) hour work week. However, Business Day hours for the Telephone Company may vary based on company policy, union contract and location. To determine such hours the Telephone Company should be contacted.

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Denotes the customer specified maximum amount of Switched Access Service and/or Directory Assistance Service access minutes the customer expects to be handled in an end office switch during any hour in an 8:00 a.m. to 11:00 p.m. period for the Feature Group, Basic Serving Arrangement or Directory Assistance Service ordered. This customer furnished BHMC quantity is the input data the Telephone Company uses to determine the number of transmission paths for the Feature Group, Basic Serving Arrangement or Directory Assistance Service ordered.

Call

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(MT)

Denotes an IC or End User attempt for which a complete destination code or a Carrier Access Code (e.g., 950-XXXX, 10XXX#, 0-, 00-) is provided in the originating direction or a complete destination code is provided in the terminating direction.

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OCT 2 1 1998 By 2nd 25#58.02 Public Service Commission MISSOURI

SEP 2 0 1993

MISSOURI <u>Public Service Commission</u>

AUG 1 8 1993 By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 Original Sheet 58.02

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ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

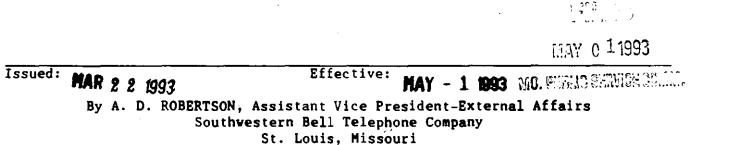
2.6 Definitions-(Continued)

Call

(MT) (MT) Denotes an IC or End User attempt for which a complete destination code or a Carrier Access Code (e.g., 950-XXXX, 10XXX#, 0-, 00-) is provided in the originating direction or a complete destination code is provided in the terminating direction.

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Access Services Tariff Section 2 4TH Revised Sheet 59 Replacing 3RD Revised Sheet 59

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Carrier Identification Code (CIC)

Denotes a numeric code that is assigned by Bellcore to long distance carriers for the provisioning of Feature Group B and/or D trunk side Access Service. The numeric code uniquely identifies the carrier.

Carrier or Common Carrier

Denotes any individual, partnership, associations, joint-stock company, trust or corporation engaged for hire in intrastate, interstate or foreign communication by wire or radio.

(AT) <u>Carrier Identification Code Parameter (CIP)</u>

Denotes the transmission of the Carrier Identification Code (CIC) to the customer within the Initial

Address Message (IAM) of an originating FGD or BSA-D call.

CCS

Denotes a hundred call seconds, which is a standard unit of traffic load that is equal to 100 seconds of usage or capacity of a group of servers (e.g., trunks).

Central Office

Denotes a local Telephone Company switching system where Telephone Exchange Service customer station loops are terminated for purposes of interconnection to each other and to trunks.

Central Office Prefix

Denotes the first three digits (NXX) of the seven-digit telephone number assigned to an End User's Telephone Exchange Service when dialed on a local basis.

Centralized Automatic Reporting on Trunks (CAROT) Testing

Denotes a type of testing which includes the capacity for measuring operational and transmission parameters.

Effective: AUGUST 26, 1999

By JAN NEWTON, President-Missouri Southwestern Bell Telephone St. Louis, Missouri

(AT)

Access Services Tariff Section 2 3rd Revised Sheet 59 Replacing 2nd Revised Sheet 59

ACCESS SERVICES

Denotes a numeric code that is assigned by Bellcore to long distance

Service. The numeric code uniquely identifies the carrier.

carriers for the provisioning of Feature Group B and/or D trunk side Access

2. GENERAL REGULATIONS - (Continued)

2.6 Definitions-(Continued)

Carrier Identification Code (CIC)

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Carrier or Common Carrier

Denotes any individual, partnership, associations, joint-stock company, trust or corporation engaged for hire in intrastate, interstate or foreign communication by wire or radio.

CCS

Denotes a hundred call seconds, which is a standard unit of traffic load that is equal to 100 seconds of usage or capacity of a group of servers (e.g., trunks).

Central Office

Denotes a local Telephone Company switching system where Telephone Exchange Service customer station loops are terminated for purposes of interconnection to each other and to trunks.

Central Office Prefix

Denotes the first three digits (NXX) of the seven-digit telephone number assigned to an End User's Telephone Exchange Service when dialed on a local basis.

Centralized Automatic Reporting on Trunks (CAROT) Testing

Denotes a type of testing which includes the capacity for measuring operational and transmission parameters.

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Issued:

SEP 1 5 1995

AUG 1 5 1995 BY HORACE WILKINS, JR., President-Missouri²UDIC Service Commission Southwestern Bell Telephone St. Louis, Missouri

Access Services Tariff Section 2 2nd Revised Sheet 59 Replacing 1st Revised Sheet 59

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ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

(AT) Carrier Identification Code (CIC)

MISSOURI Public Service Commission

The three-digit number that uniquely identifies a carrier. The Carrier Identification Code is indicated by XXX in the Carrier Access Code. The same code applies to an individual carrier throughout the area served by the North American Numbering Plan.

Carrier or Common Carrier

Denotes any individual, partnership, associations, joint-stock company, trust or corporation engaged for hire in intrastate, interstate or foreign communication by wire or radio.

CCS

Denotes a hundred call seconds, which is a standard unit of traffic load that is equal to 100 seconds of usage or capacity of a group of servers (e.g., trunks).

Central Office

Denotes a local Telephone Company switching system where Telephone Exchange Service customer station loops are terminated for purposes of interconnection to each other and to trunks.

Central Office Prefix

Denotes the first three digits (NXX) of the seven-digit telephone number assigned to an End User's Telephone Exchange Service when dialed on a local basis.

Centralized Automatic Reporting on Trunks (CAROT) Testing

Denotes a type of testing which includes the capacity for measuring operational and transmission parameters.

SEP 151995 BY 3 M (, S # 5 9 Public Service Commission

Issued: AUG 0 9 1971

Effective: SEP 3 0 1991 SEP 3 0 1991

SEP 3 0 1991 SEP 3 0 1991 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company Public Service Commission St. Louis, Missouri

(AT)

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.6 Definitions-(Continued)

Carrier or Common Carrier

Denotes any individual, partnership, associations, joint-stock company, trust or corporation engaged for hire in intrastate, interstate or foreign communication by wire or radio.

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Access Services Tariff

Replacing_Original Sheet_59 REG

1st Revised Sheet 59

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Public Service Commission

Section 2

CCS

(RT)

(RT)

Denotes a hundred call seconds, which is a standard unit Public Service Commission that is equal to 100 seconds of usage or capacity of a group of MSCOURI (e.g., trunks).

Central Office

Denotes a local Telephone Company switching system where Telephone Exchange Service customer station loops are terminated for purposes of interconnection to each other and to trunks.

Central Office Prefix

Denotes the first three digits (NXX) of the seven-digit telephone number assigned to an End User's Telephone Exchange Service when dialed on a local basis.

Centralized Automatic Reporting on Trunks (CAROT) Testing

Denotes a type of testing which includes the capacity for measuring operational and transmission parameters.



Issued: JUN-27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Carrier or Common Carrier

Denotes any individual, partnership, associations, joint-stock company, trust or corporation engaged for hire in intrastate, interstate or foreign communication by wire or radio.

Category I

Denotes the Special Access Services that are equivalent to the services that are defined in the FCC's Rules and Regulations.

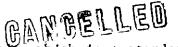
Category II

Denotes Special Access Services not covered by the FCC's Rules and Regulations. These services include those access services where protection is incidentally supplied in the normal provision of the service.

Category III

Denotes the Special Access Services that are equivalent to the services that are defined in the FCC's Rules and Regulations.

CCS



Denotes a hundred call seconds, which is a standard unit of traffic load that is equal to 100 seconds of usage or transactive of a group of servers (e.g., trunks).

Central Office

BY LAR, S # 59 PUBLIC SERVICE COMMISSION

PUBLIC SERVICE OF MISSOUN OF MISSOUN Denotes a local Telephone Company switching system where Telephone Exchange Service customer station loops are terminated for purposes of interconnection to each other and to trunks.

Central Office Prefix

Denotes the first three digits (NXX) of the seven-digit telephone number assigned to an End User's Telephone Exchange Service when dialed on a Fiocal basis.

JAN - 1 (934 Centralized Automatic Reporting on Trunks (CAROT) Testing 83-253

Access Services Tariff

Original Sheet 59

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LISSOURI

Public Service Commissi

_Section 2

Denotes a type of testing which includes the capacity for measuring operational and transmission parameters.

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 3rd Revised Sheet 60 Replacing 2nd Revised Sheet 60

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Channel(s)

Denotes an electrical or photonic, in the case of fiber optic based transmission systems, communications path between two or more points of termination or, for DNAL BSAs, between a point of termination and a Telephone Company switch.

Channelize

Denotes the process of multiplexing-demultiplexing wider bandwidth or higher speed channels into narrower bandwidth or lower speed channels.

Channel Service Unit

Denotes equipment which performs one or more of the following functions: termination of a digital facility, regeneration of digital signals, detection and/or correction of signal format errors, and remote loop back.

(AT) <u>Clear Channel Capability</u>

(AT) Denotes the utilization of increased usable bandwidth per facility.

C-Message Noise

Denotes the frequency weighted average noise within an idle voice channel. The frequency weighting, called C-message, is used to simulate the frequency characteristic of the 500-type telephone set and the hearing of the average subscriber.

C-Notched Noise

Denotes the C-message frequency weighted noise on a voice channel with a holding tone, which is removed at the measuring end through a notch (very narrow band) filter.

Issued: October 17, 1994

By Horace Wilkins, Jr., President-Missouri Southwestern Bell Telephone St. Louis, Missouri

Access Services Tariff Section 2 2nd Revised Sheet 60 Replacing 1st Revised Sheet 60

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MISSOURI

Public Service Commission

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Channel(s)

Denotes an electrical or photonic, in the case of fiber optic based transmission systems, communications path between two or more points

- (AT) of termination or, for DNAL BSAs, between a point of termination and a
- (AT) Telephone Company switch.

Channelize

Denotes the process of multiplexing-demultiplexing wider bandwidth or higher speed channels into narrower bandwidth or lower speed channels.

Channel Service Unit

Denotes equipment which performs one or more of the following functions: termination of a digital facility, regeneration of digital signals, detection and/or correction of signal format errors, and remote loop back.

C-Message Noise

Denotes the frequency weighted average noise within an idle voice channel. The frequency weighting, called C-message, is used to simulate the frequency characteristic of the 500-type-telephone set and the hearing of the average subscriber.

C-Notched Noise

Denotes the C-message frequency weighted noise on a voice channel with a holding tone, which is removed at the measuring end through a notch (very narrow band) filter.

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APR 1 1 1993 92 - 304 MO. PUBLIC SERVICE COMM.



Issued: MAR 2 6 1993

Effective:

APR 1 1 1993

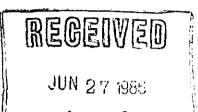
By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 1st Revised Sheet 60 Replacing Original Sheet 60

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.6 Definitions-(Continued)

Channel(s)



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Denotes an electrical or photonic, in the case of fiber optic based OMMISSION transmission systems, communications path between two or more points of termination.

Channelize

- (CT) Denotes the process of multiplexing-demultiplexing wider bandwidth or higher speed channels into narrower bandwidth or lower speed channels.
- (AT) Channel Service Unit

Denotes equipment which performs one or more of the following functions: termination of a digital facility, regeneration of digital signals, detection and/or correction of signal format errors, and remote loop back. CANCELLED

C-Message Noise

Denotes the frequency weighted average noise within an idle voice \mathcal{R} \mathcal{R} \mathcal{S} \mathcal{K} \mathcal{S} \mathcal{S} \mathcal{K} \mathcal{S} \mathcal{S} \mathcal{K} \mathcal{S} \mathcal{S} \mathcal{K} \mathcal{S} #### C-Notched Noise

Denotes the C-message frequency weighted noise on a voice channel with a holding tone, which is removed at the measuring end through a notch (very narrow band) filter.



Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Channel(s)

Denotes an electrical or photonic, in the case of fiber optic based transmission systems, communications path between two or more points of termination.

Channelize

Denotes the process of multiplexing-demultiplexing voice channels using analog or digital techniques.

C-Message Noise

Denotes the frequency weighted average noise within an idle voice channel. The frequency weighting, called C-message, is used to simulate the frequency characteristic of the 500-type telephone set and the hearing of the average subscriber.

C-Notched Noise

Denotes the C-message frequency weighted noise on a voice channel with a holding tone, which is removed at the measuring end through a notch (very narrow band) filter.

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JUL 1 1986

BY LATR.S. # GO PUBLIC SERVICE COMMISSION OF MISSOURI

FILED JAN - 1 1924 253

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 Original Sheet 60 REGEIVED DEC 2 0 1003 MISSOURI Public Service Commission

Access Services Tariff Section 2 5th Revised Sheet 61 Replacing 4th Revised Sheet 61

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Coin Station

FE9 17 1994 MISSOURI

Public Service Commission Denotes a location where Telephone Company equipment is provided in a public or semi-public place where Telephone Company customers can originate telephonic communications and pay the applicable

Common Channel Signaling (CCS)

charges by inserting coins into the equipment.

Denotes a high speed packet switched communications network which is separate (out of band) from the public packet switched and message networks. Tits purpose is to carry addressed signaling messages for individual trunk circuits and/or data base related services between Signaling Points in the CCS network.

Common Line

Denotes a line, trunk, pay telephone line or other facility provided under the General and/or Local Exchange Service Tariffs of the Telephone Company, terminated on a central office switch and which may be used to make and receive exchange service calls, intrastate message service calls or interstate message service calls no matter if the customer causes the line, trunk or facility to be arranged to prohibit any type of calls to be made or received. A common line-residence is a line or trunk provided under the residence regulations of the General and/or Local Exchange Service Tariffs. A common line business is a line provided under the business regulations of the General and/or Local Exchange Service Tariffs.

Communications System

Denotes channels and other facilities which are capable, when not connected to the Telecommunications Network, of two-way communications between customer-provided terminal equipment.

(AT) Connecting Facility Assignment (CFA)

A code that identifies the Exchange Company carrier system and channel to be used from a Wide Band Analog or a High Capacity Facility.

<u>∵</u> (MT)					
	Issued:	FEB 1 8 1994	Effective:	MAR 2 0 1994	MAR 201993
	By	M. H. SCHULTEIS	, Division Manager-Regulator Southwestern Bell Telephone	cy & Industayor	e Service Commission

St. Louis, Missouri

(AT)

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 4th Revised Sheet 61 Replacing 3rd Revised Sheet 61

ACCESS SERVICES

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GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Coin Station

MO. PUELIC ELILIDE COMMA

Denotes a location where Telephone Company equipment is provided in a public or semi-public place where Telephone Company customers can originate telephonic communications and pay the applicable charges by inserting coins into the equipment.

Common Channel Signaling (CCS) (AT)

Denotes a high speed packet switched communications network which is separate (out of band) from the public packet switched and message networks. Its purpose is to carry addressed signaling messagesANGELLED individual trunk circuits and/or data base related services between Signaling Points in the CCS network. MAR 201994

Common Line

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Denotes a line, trunk, pay telephone line or other facility Dicolider Commission under the General and/or Local Exchange Service Tariffs opuble Della DURI phone Company, terminated on a central office switch and which may be used to make and receive exchange service calls, intrastate message service calls or interstate message service calls no matter if the customer causes the line, trunk or facility to be arranged to prohibit any type of calls to be made or received. A common line-residence is a line or trunk provided under the residence regulations of the General and/or Local Exchange Service Tariffs. A common line business is a line provided under the business regulations of the General and/or Local Exchange Service Tariffs.

Communications System

Denotes channels and other facilities which are capable, when not connected to the Telecommunications Network, of two-way communications between customer-provided terminal equipment.

Customer

Denotes any Interexchange Carrier, Local Exchange Carrier, or Enhanced Service Provider which subscribes to the services offered under this Tariff to provide intrastate telecommunication services or telecommunitication related services for hire.

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Issued: MAY 1 3 1992

> By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

Effective

No supplement to this tariff will be issued except for the purpose of canceling this Access Services Tariff Section 2 3rd Revised Sheet 61 Replacing 2nd Revised Sheet 61

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

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2.6 Definitions-(Continued)

Coin Station

Denotes a location where Telephone Company equipment is provided in a public or semi-public place where Telephone Company customers can originate telephonic communications and pay the applicable charges by inserting coins into the equipment.

Common Line

Denotes a line, trunk, pay telephone line or other facility provided under the General and/or Local Exchange Service Tariffs of the Telephone Company, terminated on a central office switch and which may be used to make and receive exchange service calls, intrastate message service calls or interstate message service calls no matter if the customer causes the line, trunk or facility to be arranged to prohibit any type of calls to be made or received. A common line-residence is a line or trunk provided under the residence regulations of the General and/or Local Exchange Service Tariffs. A common line business is a line provided under the business regulations of the General and/or Local Exchange Service Tariffs.

Communications System

Denotes channels and other facilities which are capable, when NOV cdip 1392 nected to the Telecommunications Network, of two-way communications $\pi_R \leq \frac{\pi_R}{U}$ between customer-provided terminal equipment. Public Service Commission

Customer

(CT)

(CT)

Denotes any Interexchange Carrier, Local Exchange Carrier, or Enhanced Service Provider which subscribes to the services offered under this Tariff to provide intrastate telecommunication services or telecommunication related services for hire.

Customer Circuit Reference (CKR)

A circuit number or range of circuit numbers assigned, administered and utilized by the customer as a cross-reference to the Telephone Company's circuit numbers.

Data Transmission (107-Type) Test Line

Denotes an arrangement which provides for a connection to a signal source which provides test signals for one-way testing of data and voice transmission parameters.

Issued:	NOV 2 1 1991	Effective: DEG S 1 155 FEB 1 2 1992	FILED
	•	. BARRON, President-Missouri Division	
	Sou	sthwestern Bell Telephone Company St. Louis, Missouri	Public Service Commissio

Access Services Tariff Section 2 2nd Revised Sheet 61 Replacing 1st Revised Sheet 61

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Coin Station

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MISSOURI Public Service Commission

Denotes a location where Telephone Company equipment is provided in a public or semi-public place where Telephone Company customers can originate telephonic communications and pay the applicable charges by inserting coins into the equipment.

Common Line

Denotes a line, trunk, pay telephone line or other facility provided under the General and/or Local Exchange Service Tariffs of the Telephone Company, terminated on a central office switch and which may be used to make and receive exchange service calls, intrastate message service calls or interstate message service calls no matter if the customer causes the line, trunk or facility to be arranged to prohibit any type of calls to be made or received. A common line-residence is a line or trunk provided under the residence regulations of the General and/or Local Exchange Service Tariffs. A common line business is a line provided under the business regulations of the General and/or Local Exchange Service Tariffs.

Communications System

Denotes channels and other facilities which are capable, when not connected to the Telecommunications Network, of two-way communications between customer-provided terminal equipment.

Customer

See Interexchange Customer.

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Public Service Commission

Customer Circuit Reference (CKR)

A circuit number or range of circuit numbers assigned, adminites and the second utilized by the customer as a cross-reference to the Telephone Company's circuit numbers.

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Denotes an arrangement which provides for a connection to a signal source which provides test signals for one-way testing of data and voice transmission parameters.

Issued: AUG 0 9 135)

Effective: 1991 P 3 0 1991 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company Public Service Commist St. Louis, Missouri

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Coin Station

Denotes a location where Telephone Company equipment is ution of Commission in a public or semipublic place where Telephone Company customers can originate telephonic communications and pay the applicable charges by inserting coins into the equipment.

Common Line

Denotes a line, trunk, pay telephone line or other facility provided under the General and/or Local Exchange Service Tariffs of the Telephone Company, terminated on a central office switch and which may be used to make and receive exchange service calls, intrastate message service calls or interstate message service calls no matter if the customer causes the line, trunk or facility to be arranged to prohibit any type of calls to be made or received. A common line-residence is a line or trunk provided under the residence regulations of the General and/or Local Exchange Service Tariffs. A common line business is a line provided under the business regulations of the General and/or Local Exchange Service Tariffs.

Communications System

Denotes channels and other facilities which are capable, when not con 3 0 1991 nected to the Telecommunications Network, of two-way communications <u>2</u> R.S.[#]61 between customer-provided terminal equipment. Public Service Commission

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See Interexchange Customer.

Data Transmission (107-Type) Test Line

Denotes an arrangement which provides for a connection to a signal source which provides test signals for one-way testing of data and voice transmission parameters.

Issued: JUN 27 1986

Customer

Effective:

JUL 1 1986

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86-84 Public Service Commission

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Coin Station

Denotes a location where Telephone Company equipment is provided in a public or semipublic place where Telephone Company customers can originate telephonic communications and pay the applicable charges by inserting coins into the equipment.

Common Line

Denotes a line, trunk, pay telephone line or other facility provided under the General and/or Local Exchange Service Tariffs of the Telephone Company, terminated on a central office switch and which may be used to make and receive exchange service calls, intrastate message service calls or interstate message service calls no matter if the customer causes the line, trunk or facility to be arranged to prohibit any type of calls to be made or received. A common line-residence is a line or trunk provided under the residence regulations of the General and/or Local Exchange Service Tariffs. A common line business is a line provided under the business regulations of the General and/or Local Exchange Service Tariffs.

Communications System

Denotes channels and other facilities which are capable, when not connected to the Telecommunications Network, of two-way communications between customer-provided terminal equipment.

Data Transmission (107-Type) Test Line

Denotes an arrangement which provides for a connection to a signal source which provides test signals for one-way testing of data and voice transmission parameters.

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Issued:	DEC 2 9 1983	Effective:	JAN 0 1 1984	

Access Services Tariff Section 2 Original Sheet 61
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L.:SSOURI Public Service Commission

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 1st Revised Sheet 61.01 Replacing Original Sheet 61.01

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

MAR 77 1994

2.6 Definitions-(Continued)

MISSOURI Public Service Commission

Customer

Denotes any Interexchange Carrier, Local Exchange Carrier, or Enhanced Service Provider which subscribes to the services offered under this Tariff to provide intrastate telecommunication services or telecommunication related services for hire.

(ĄT) Customer Carrier Name Abbreviation (CCNA)

Denotes a three alpha character code that identifies the Access customer submitting the Access Order and receiving confirmation of the Order.

APR 3 0 1994

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CANCELLED - Missouri Public Service Commission - 05/01/2024 - TN-2024-0278 - JI-2024-0140

(AT)



Issued: MAR 2 1 1994

APR 3Public Service Commission Effective:

1.100/

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis. Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 Original Sheet 61.01

ACCESS SERVICES

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MISSOURI Public Service Commission

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Customer

Denotes any Interexchange Carrier, Local Exchange Carrier, or Enhanced Service Provider which subscribes to the services offered under this Tariff to provide intrastate telecommunication services or telecommunication related services for hire.

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MAR 201993

Issued: FEB 1 8 1994 By M. H. SCHULTEIS, Division Manager-Regulatory & IndustryDireSatu6A.Commission Southwestern Bell Telephone Company St. Louis, Missouri

(MT)

(MT)

ACCESS SERVICES

2.	GENERAL	REGUL	ATIONS-	(Continued))

- 2.6 Definitions-(Continued)
- (MT) <u>Customer Circuit Reference (CKR)</u>

A circuit number or range of circuit numbers assigned, administered and utilized by the customer as a cross-reference to the Telephone Company's circuit numbers.

- (AT) <u>Customer Signaling Point Code (CSPC)</u>
- (AT) Denotes a code that identifies the customer's signaling point in the CCS network.
- (MT) Data Transmission (107-Type) Test Line

Denotes an arrangement which provides for a connection to a signal source which provides test signals for one-way testing of data and voice transmission parameters.

Decibel (dB)

Denotes a unit used to express relative difference in power, usually between acoustic or electric signals, equal to ten (10) times the common logarithm of the ratio of two signal powers.

Decibel Reference Noise C-Message Weighting

Denotes noise power measurements with C-Message weighting in decibels relative to a reference 1000 Hz tone of 90 dB below 1 milliwatt.

Decibel Reference Noise C-Message Referenced to 0

Denotes noise power in "Decibel Reference Noise C-Message Weighting" referred to or measured at a zero transmission level point.

Demarcation Point

Denotes the point (referred to as a Demarc Point or Network Interface) of interconnection between the Telephone Company's facilities and the wiring at the subscriber's premises. The Demarc Point shall consist of wire or a jack conforming to Subpart F of Part 68 of the Federal Communications Commission's Rules and Regulations. The Demarc Point will generally be within twelve inches of the protector or, absent a protector within twelve inches of the entry point to the customer's premises. If conforming to the

(MT)

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

(MT)

(MT)

No supplement to this tariff will be issued except for the purpose of canceling this tariff

Access Services Tariff Section 2 2nd Revised Sheet 62 Replacing 1st Revised Sheet 62

ACCESS SERVICES

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DEC 9 1991

2.6 Definitions-(Continued)

2. GENERAL REGULATIONS-(Continued)

Decibel (dB)

MISSOURI

Denotes a unit used to express relative difference in pover, usually between acoustic or electric signals, equal to ten (10) times the common logarithm of the ratio of two signal powers.

Decibel Reference Noise C-Message Weighting

Denotes noise power measurements with C-Message weighting in decibels relative to a reference 1000 Hz tone of 90 dB below 1 milliva CANCELLED

Decibel Reference Noise C-Message Referenced to O

NOV 16 1992

Denotes noise power in "Decibel Reference Noise C-Message Weigeving" R.S.*62referred to or measured at a zero transmission level pointublic Service Commission

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(AT) Demarcation Point

Denotes the point (referred to as a Demarc Point or Network Interface) of interconnection between the Telephone Company's facilities and the wiring at the subscriber's premises. The Demarc Point shall consist of wire or a jack conforming to Subpart F of Part 68 of the Federal Communications Commission's Rules and Regulations. The Demarc Point will generally be within twelve inches of the protector or, absent a protector within twelve inches of the entry point to the customer's premises. If conforming to the twelve inches is unrealistic or technically impossible, the Demarc Point will be the most practical minimum point of entry to the customer's premises.

The network interface may be located at a point other than the normal demarcation point where the network interface is already established by the presence of network equipment with the effective date of this tariff. For multiunit structures (e.g., apartments, college campuses, shopping centers) the structure owner shall make the final decision on whether the structure shall be treated as a multipremise structure with one demarcation point per premise or, as a single premise with one demarcation point for the entire structure. The structure owner shall have the option of having the demarcation point placed at a location other than that determined by the Telephone Company provided the structure owner pays any additional construction costs and such location is consistent with the minimum point of entry standard. FILED

(MT)

Issued:

(AT)

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MAY - 9 1992 DEC 1 0 1991 MU. PUBLIC SERVICE COMM. By A. D. ROBERTSON, Assistant Vice President-External Affairs Southvestern Bell Telephone Company St. Louis, Missouri

Effective:

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No supplement to this priff will be issued xcept for the purpose of canceling this tariff.

Decibel (dB)

Access Services Tariff
Section 2
lst Revised Sheet 62
Replacing Original Sheet 62
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GENERAL REGULATIONS-(Continued) 2.6 Definitions-(Continued)

JUN 27 1986

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MISSUURI Denotes a unit used to express relative difference in power, between acoustic or electric signals, equal to ten (10) times Chiervice Commission common logarithm of the ratio of two signal powers.

Decibel Reference Noise C-Message Weighting

Denotes noise power measurements with C-Message weighting in decibels relative to a reference 1000 Hz tone of 90 dB below 1 milliwatt.

Decibel Reference Noise C-Message Referenced to 0

Denotes noise power in "Decibel Reference Noise C-Message Weighting CANCELLED referred to or measured at a zero transmission level point.

Detail Billing

MAY 9 - 199; Denotes the listing of each message and/or rate element for which ghazgesrto an IC or End User are due on a bill prepared by the Telephone Company.

Directory Assistance

Denotes the provision of access to a Directory Assistance location and a Telephone Company Directory Assistance operator.

(AT) Directory Assistance Location

The term Directory Assistance Location denotes a Telephone Company office where Telephone Company equipment first receives the Directory Assistance call from a customer's end user and selects the first operator position to respond to the Directory Assistance call.

Dual Tone Multifrequency Address Signaling

Denotes a type of signaling that is an optional feature of Switched Access Feature Group A. It may be utilized when Feature Group A is (CT) being used in the terminating direction (from the point of termination with the IC to the local exchange end office). An office arranged

for Dual Tone Multifrequency Signaling would expect to receive address signals from the IC in the form of Dual Tone Multifrequency signals

Echo Control

Denotes the control of reflected signals in a telephone transmission path.

Echo Path Loss (EPL) Denotes the measure of reflected signal at a 4-wire point of interface without regard to the send and receive Transmission Level Point (TLP).

Issued:

Effective: JUL 1 1986 JUN 27 1986 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff

... Original Sheet 62

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EUSSOURI Public Service Commission

Section 2

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Decibel (dB)

Denotes a unit used to express relative difference in power, usually between acoustic or electric signals, equal to ten (10) times the common logarithm of the ratio of two signal powers.

Decibel Reference Noise C-Message Weighting

Denotes noise power measurements with C-Message weighting in decibels relative to a reference 1000 Hz tone of 90 dB below 1 milliwatt.

Decibel Reference Noise C-Message Referenced to O

Denotes noise power in "Decibel Reference Noise C-Message Weighting" referred to or measured at a zero transmission level point.

Detail Billing

Denotes the listing of each message and/or rate element for which charges to an IC or End User are due on a bill prepared by the Telephone Company.

Directory Assistance

Denotes the provision of access to a Directory Assistance location and a Telephone Company Directory Assistance operator.

Dual Tone Multifrequency Address Signaling

Denotes a type of signaling that is an optional feature of Switched Access Feature Group A. It may be utilized when Feature Group A is being used in the terminating direction (from the point of interface with the IC to the local exchange end diffice). An office arranged for Dual Tone Multifrequency Signaling would expect to receive address signals from the IC in the form of Dual Tone Multifrequency signals.

1986 JUL 1 FILED Denotes the control of terrected control of terrected control of terrected control of terrected control of terrected control of Missouri a telephone transmission path. Echo Control Echo Path Loss (EPL) Public Service Commissio Denotes the measure of reflected signal at a 4-wire point of interface without regard to the send and receive Transmission Level Point (TLP).

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company

Access Services Tariff Section 2 1st Revised Sheet 62.01 Replacing Original Sheet 62.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

(MT) <u>Demarcation Point</u>-(Continued)

twelve inches is unrealistic or technically impossible, the Demarc Point will be the most practical minimum point of entry to the customer's premises.

The network interface may be located at a point other than the normal demarcation point where the network interface is already established by the presence of network equipment with the effective date of this tariff. For multiunit structures (e.g., apartments, college campuses, shopping centers) the structure owner shall make the final decision on whether the structure shall be treated as a multipremise structure with one demarcation point per premise or, as a single premise with one demarcation point for the entire structure. The structure owner shall have the option of having the demarcation point placed at a location other than that determined by the Telephone Company provided the structure owner pays any additional construction costs and such location is consistent with the minimum point of entry standard.

With regard to premises for any structure that is built to be mobile (e.g., mobile homes, recreational vehicles), the Telephone Company may place the Demarc Point on a post or pole at or near the pad where such structure is intended to rest. Boat docks and similar premises may be treated by the Telephone Company as single unit premises, with the Demarc Point being placed on the shore.

Detail Billing

Denotes the listing of each message and/or rate element for which charges to an IC or End User are due on a bill prepared by the Telephone Company.

Directory Assistance

Denotes the provision of access to a Directory Assistance location and a Telephone Company Directory Assistance operator.

Directory Assistance Location

The term Directory Assistance Location denotes a Telephone Company office where Telephone Company equipment first receives the Directory Assistance call from a customer's end user and selects the first operator position to respond to the Directory Assistance call.

(MT)

Issued: May 13, 1992

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 Original Sheet 62.01

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

MISSOURI

BY 101 R.5 #62.01

Public Service Commission With regard to premises for any structure that is built to be mobile (e.g., mobile homes, recreational vehicles), the Telephone Company may place the Demarc Point on a post or pole at or near the pad where such structure is intended to rest. Boat docks and similar premises may be treated by the Telephone Company as single unit premises, with the Demarc Point being placed on the shore.

(MT) Detail Billing

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Denotes the listing of each message and/or rate element for which charges to an IC or End User are due on a bill prepared by the Telephone Company.

Directory Assistance

Denotes the provision of access to a Directory Assistance location and a Telephone Company Directory Assistance location and a Telephone Company Directory Assistance operator. NOV 16 1992

Directory Assistance Location

The term Directory Assistance Location denotes a Telephone Company office where Telephone Company equipment first receives the Directory Assistance call from a customer's end user and selects the first operator position to respond to the Directory Assistance call.

Dual Tone Multifrequency Address Signaling

Denotes a type of signaling that is an optional feature of Switched Access Feature Group A. It may be utilized when Feature Group A being used in the terminating direction (from the point of termination with the IC to the local exchange end office). An office arranged for Dual Tone Multifrequency Signaling would expect to receive address signals; from the IC in the form of Dual Tone Multifrequency signals.

Echo Control

Issued: DEC 1 0 1991

Denotes the control of reflected signals in a telephone transmission path.

Effective: MAY - 9 1992

Echo Path Loss (BPL)

Denotes the measure of reflected signal at a 4-wire point of interface without regard to the send and receive Transmission Level Point

MAY - 9 1992

MO. PUBLIC SERVICE COMM. By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 1st Revised Sheet 62.02 Replacing Original Sheet 62.02

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Dual Tone Multifrequency Address Signaling

(AT) Denotes a type of signaling that is an optional feature of Switched Access FGA and BSA-A. It
 (AT) may be utilized when FGA or BSA-A is being used in the terminating direction (from the point of termination with the IC to the local exchange end office). An office arranged for Dual Tone Multifrequency Signaling would expect to receive address signals from the IC in the form of Dual Tone Multifrequency signals.

Echo Control

Denotes the control of reflected signals in a telephone transmission path.

Echo Path Loss (EPL)

Denotes the measure of reflected signal at a 4-wire point of interface without regard to the send and receive Transmission Level Point (TLP).

Issued: March 26, 1993

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 Original Sheet 62.02

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

(MT) Dual Tone Multifrequency Address Signaling

Denotes a type of signaling that is an optional feature of Switched Access FGA. It may be utilized when FGA is being used in the terminating direction (from the point of termination with the IC to the local exchange end office). An office arranged for Dual Tone Multifrequency Signaling would expect to receive address signals from the IC in the form of Dual Tone Multifrequency signals.

Echo Control

Denotes the control of reflected signals in a telephone transmission path.

Echo Path Loss (EPL)

Denotes the measure of reflected signal at a 4-wire point of interface without regard to the send and receive Transmission Level Point (TLP).

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Effective: 2 2 1002 NOV 1 6 1892

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

(MT)

Issued:

MAY 1 3 1992

Access Services Tariff Section 2 3rd Revised Sheet 63 Replacing 2nd Revised Sheet 63

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Echo Return Loss (ERL)

Denotes a frequency weighted measure of return loss over the middle of the voiceband (approximately 500 to 2500 Hz), where talker echo is most annoying.

Effective 2-Wire

Denotes a condition which permits the simultaneous transmission in both directions over a channel, but it is not possible to insure independent information transmission in both directions. Effective 2-wire channels may be terminated with 2-wire or 4-wire interfaces.

Effective 4-Wire

Denotes a condition which permits the simultaneous independent transmission of information in both directions over a channel. The method of implementing effective 4-wire transmission is at the discretion of the Telephone Company (physical, time domain, frequency-domain separation or echo cancellation techniques). Effective 4-wire channels may be terminated with a 2-wire interface at the customer premises. However, when terminated on a 2-wire facility, simultaneous independent transmission cannot be supported because the two wire interface combines the transmission paths into a single path.

End Office Switch

Denotes a local Telephone Company switching system where Telephone Exchange Service customer station loops are terminated for purposes of interconnection to each other and to trunks. Included are Remote Switching Modules (RSM) and Remote Switching Systems (RSS) served by a host office in a different wire center.

End User

Denotes a user of the Telephone Company's local or general exchange services or, of a customer's services, unless it is explicitly set forth elsewhere in this Tariff that an end user may be considered an Access Service customer.

Issued: November 21, 1991

Effective: February 12, 1992

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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Access Services Tariff Section 2 2nd Revised Sheet 63 Replacing 1st Revised Sheet 63

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

SEP 1 8 1989

2.6 Definitions-(Continued)

Echo Return Loss (ERL)

MISSOURI Public Service Commission

Denotes a frequency weighted measure of return loss over the middle of the voiceband (approximately 500 to 2500 Hz), where talker echo is most annoying.

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End Office Switch

Denotes a local Telephone Company switching system where Telephorervice Commission Exchange Service customer station loops are terminated for purpose SISSOURI of interconnection to each other and to trunks. Included are Remote Switching Modules (RSM) and Remote Switching Systems (RSS) served by a host office in a different wire center.

End User

Denotes any customer of an intrastate, interstate or foreign telecommunications service that is not a carrier, except that a carrier shall be deemed to be an "end user" to the extent that such carrier uses a telecommunications service for administrative purposes, without making such service available to others, directly or indirectly.

Issued: SEP 20 1989

OCT 3 1 1989 Effective: 001 AU 1000

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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FILED

FEB 12 1992 BY 3 R.S. 63

Public Service Commission



Access Services Tariff Section 2 1st Revised Sheet 63 Replacing Original Sheet 63

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.6 Definitions-(Continued)

Echo Return Loss (ERL)



Denotes a frequency weighted measure of return loss over the middlenmission of the voiceband (approximately 500 to 2500 Hz), where talker echo is most annoying.

Effective 2-Wire

Denotes a condition which permits the simultaneous transmission in both directions over a channel, but it is not possible to insure independent information transmission in both directions. Effective 2-wire channels may be terminated with 2-wire or 4-wire interfaces.

Effective 4-Wire

(CT)

Denotes a condition which permits the simultaneous independent transmission of information in both directions over a channel. The method of implementing effective 4-wire transmission is at the discretion of the Telephone Company (physical, time domain, frequency-domain separation or echo cancellation techniques). Effective 4-wire channels may be terminated with a 2-wire interface at the customer premises. However, when terminated 2-wire, simultaneous independent transmission cannot be supported because the two wire interface combines the transmission paths into a single path**CANCELLED**

End Office Switch

OCT 31 1989

Denotes a local Telephone Company switching system where Telepho**Be** <u>Zack R.S. +63</u> Exchange Service customer station loops are terminated for <u>JublicsService Commission</u> of interconnection to each other and to trunks. Included are Remote Commission Switching Modules (RSM) and Remote Switching Systems (RSS) served by SSOURI a host office in a different wire center.

End User

(CT) Denotes any customer of an intrastate, interstate or foreign telecommunications service that is not a carrier, except that a carrier shall be deemed to be an "end user" to the extent that such carrier uses a telecommunications service for administrative purposes, without making such service available to others, directly or indrectly.

> 86-84 Public Service Commission

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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JUL

1 1986

Access Services Tariff

Original Sheet 63

DEC 20 1283

LISSOURI Public Service Commission

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Section 2

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

GENERAL REGULATIONS-(Continued) 2.

2.6 Definitions-(Continued)

Echo Return Loss (ERL)

Denotes a frequency weighted measure of return loss over the middle of the voiceband (approximately 500 to 2500 Hz), where talker echo is most annoying.

Effective 2-Wire

Denotes a condition which permits the simultaneous transmission in both directions over a channel, but it is not possible to insure independent information transmission in both directions. Effective 2-wire channels may be terminated with 2-wire or 4-wire interfaces.

Effective 4-Wire

Denotes a condition which permits the simultaneous independent transmission of information in both directions over a channel. The method of implementing effective 4-wire transmission is at the discretion of the Telephone Company (physical, time domain, frequency-domain separation or echo cancellation techniques). Effective 4-wire channels may be terminated with a 2-wire interface at the End User's premises or central office, but not at the IC facility interface. However, when terminated 2-wire, simultaneous independent transmission cannot be supported.

End Office Switch

Denotes a local Telephone Company switching system where Telephone Exchange Service customer station loops are terminated for purposes of interconnection to each other and to trunks. Included are Remote Switching Modules (RSM) and Remote Switching Systems (RSS) served by a host office in a different wire cent PUBLIC SERVICE COMMISSION FILED

End_User

Denotes any individual, partnership, association, corporation, govern-1 1984 mental agency or any other entity which (A) obtains a common line, 8:9es 253 a pay telephone or obtains intrastate service arrangements in the Sopera Containssion ting territory of the Telephone Company, or (B) subscribes 'to-intrastate service(s) provided by an IC or uses the services of the IC when IC provides intrastate service(s) for its own use.

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 1st Revised Sheet 63.01 Replacing Original Sheet 63.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Enhanced Service Provider (ESP)

Denotes a provider of telecommunication related services to its patrons, offered over the Telephone Company transmission facilities, which employ computer processing applications that act on the format, content, code, protocol or similar aspects of the patron's transmitted information; provide the patron additional, different or restructured information; or involve patron interaction with stored information.

(AT) <u>Entity</u>

(AT)

Denotes something that exists as a particular and discrete unit (e.g., corporations or subsidiary company).

Issued: May 13, 1992

Effective: November 16, 1992

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

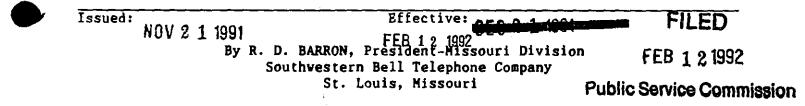
2.6 Definitions-(Continued)

Enhanced Service Provider (ESP)

Denotes a provider of telecommunication related services to its patrons, offered over the Telephone Company transmission facilities, which employ computer processing applications that act on the format, content, code, protocol or similar aspects of the patron's transmitted information; provide the patron additional, different or restructured information; or involve patron interaction with stored information.

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Access Services Tariff Section 2 Original Sheet 63.01

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MO. PUBLIC SERVICE COMM.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Entry Switch

See First Point of Switching

Envelope Delay Distortion (EDD)

Denotes a measure of the linearity of the phase versus frequency of a channel.

Equal Level Echo Path Loss (ELEPL)

Denotes the measure of Echo Path Loss (EPL) at a four-wire interface which is corrected by the difference between the send and receive Transmission Level Point (TLP).

[ELEPL = EPL - TLP (send) + TLP (receive)

Equalized

Denotes a procedure which provides for the component frequencies of the material transmitted having about the same relationship at the two ends of the channel.

Estimated Cost

Denotes all estimated costs that will be incurred in providing a specific case of special construction, including any appropriate taxes.

Exchange

Denotes a unit generally smaller than a Local Access and Transport Area, established by the Telephone Company for the administration of communications service in a specified area which usually embraces a city, town or village and its environs. It consists of one or more central offices together with the associated facilities used in furnishing communications service within that area. One or more designated exchanges comprises a given Local Access and Transport Area.

- (AT) <u>Exchange Company Signaling Point Code (ECSPC)</u>
- (AT) Denotes a code that identifies the Telephone Company's signaling point in the CCS network.
- (MT)

Issued: May 13, 1992

Effective: November 16, 1992

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Entry Switch

See First Point of Switching

Envelope Delay Distortion (EDD)

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(AT)

BY <u>4 R.S.</u> + 64 Public Service Commission

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Estimated Cost

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Exchange

Denotes a unit generally smaller than a Local Access and Transport Area, established by the Telephone Company for the administration of communications service in a specified area which usually embraces a city, town or village and its environs. It consists of one or more central offices together with the associated facilities used in furnishing communications service within that area. One or more designated exchanges comprises a given Local Access and Transport Area.

Expected Measured Loss (EML)

Denotes a calculated loss which specifies the end-to-end 1004 Hz transducer loss on a terminated test connection between two readily accessible manual or remote test points. It is the sum of the inserted connection loss and test access loss including any test pads.

Effective: Color

Issued: SEP 20 Not

OCT³ 3 1⁻1989^{•••} By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri FILED

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MISSOURI Public Service Commission

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.6 Definitions-(Continued)

Entry Switch See First Point of Switching Envelope Delay Distortion (EDD)

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Equal Level Echo Path Loss (ELEPL)

Denotes the measure of Echo Path Loss (EPL) at a four-wire interface which is corrected by the difference between the send and receive TLP.

(RT)

[ELEPL = EPL - TLP (send) + TLP (receive)]

Equalized

Denotes a procedure which provides for the component frequencies of the material transmitted having about the same relationship at the 1 1989 two ends of the channel.

(AT) Estimated Cost

Public Service Commission

Denotes all estimated costs that will be incurred in providing a specific case of special construction, including any appropriate taxes.

(AT) Exchange

Denotes a unit generally smaller than a Local Access and Transport Area, established by the Telephone Company for the administration of communications service in a specified area which usually embraces a city, town or village and its environs. It consists of one or more central offices together with the associated facilities used in furnishing communications service within that area. One or more designated exchanges comprises a given Local Access and Transport Area.

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(MT)	Denotes a calculated loss wh transducer loss on a termina accessible manual or remote connection loss and test acc	test points. It is	the sum	of the inserted	
Ì	Issued: JUN 27 1986	Effective:	JUL	Public Service Commission	
	By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri				

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Entry Switch

See First Point of Switching

Envelope Delay Distortion (EDD)

Denotes a measure of the linearity of the phase versus frequency of a channel.

Equal Level Echo Path Loss (ELEPL)

Denotes the measure of Echo Path Loss (EPL) at a four-wire interface which is corrected by the difference between the send and receive TLP.

(C)

 $[\text{ELEPL} = \text{EPL} - \text{TLP} (\text{send}) + \text{TLP} (\text{receive}) \times \frac{1}{2}]$

Equalized

Denotes a procedure which provides for the component frequencies of the material transmitted having about the same relationship at the two ends of the channel.

Expected Measured Loss (EML)

Denotes a calculated loss which specifies the end-to-end 1004 Hz transducer loss on a terminated test connection between two readily accessible manual or remote test points. It is the sum of the inserted connection loss and test access loss including any test pads.

Facilities

Denotes any cable, fiber optic, poles, conduit, microwave or carrier equipment, wire center distribution frames, central office switching equipment, computers) (both hardware and software), business machines, etc., utilized to provide (1) the services offered under this Tariff or (2) the services provided by applic for its own use or for an IC End User's use.

Denotes a point of demarcatPort, at the IC terminal location User's premises, at which the Telephone Company's esponsibilit the provision of access service ends.

Issued: FEB 27 1984

Effective:

MAR Public Service Commission

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

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Section 2

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Access Services Tariff

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Entry Switch

See First Point of Switching

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Equalized

PUBLIC SERVICE COMMISSION Denotes a procedure which provides for the component frequencies of OF MISSOUR the material transmitted having about the same relationship at the two ends of the channel.

Expected Measured Loss (EML)

Denotes a calculated loss which specifies the end-to-end 1004-Hz transducer loss on a terminated test connection between two readily accessible manual or remote test points. It is the sum of the inserted connection loss and test access loss including any test pads.

Facilities

Denotes any cable, fiber optic, poles, conduit, microwave or carrier equipment, wire center distribution frames, central office switching equipment, computers (both hardware and software), business machines, etc., utilized to provide (1) the services offered under this Tariff, or (2) the services provided by an IC for its own use or for an JICN - 1 1984 End User's use. 83 - 253

Facility Interface

Denotes a point of demarcation, at the IC terminal location or End User's premises, at which the Telephone Company's responsibility for the provision of access service ends.

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Effective: JAN 0 1 1984

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Access Services Tariff

Original Sheet 64

Section 2

DEC 29 1833 IAISSOURI Public Service Commission

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

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Access Services Tariff Section 2 2nd Revised Sheet 64.01 Replacing 1st Revised Sheet 64.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Exit Message

(AT)

(AT)

Denotes an SS7 message sent to an end office by the Telephone Company tandem switch to mark the Carrier Connect Time when the Telephone Company's tandem switch sends an Initial Address Message to an Interexchange Customer.

Expected Measured Loss (EML)

Denotes a calculated loss which specifies the end-to-end 1004 Hz transducer loss on a terminated test connection between two readily accessible manual or remote test points. It is the sum of the inserted connection loss and test access loss including any test pads.

Facilities

Denotes any cable, fiber optic, poles, conduit, microwave or carrier equipment, wire center distribution frames, central office switching equipment, computers (both hardware and software), business machines, etc., utilized to provide (1) the services offered under this Tariff or (2) the services provided by an IC for its own use or for an IC End User's use.

Issued: May 13, 1992

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

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ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

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(MT) Expected Measured Loss (EML)

Denotes a calculated loss which specifies the end-to-end 1004 Hz transducer loss on a terminated test connection between two readily accessible manual or remote test points. It is the sum of the inserted connection loss and test access loss including any test pads.

Facilities

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Denotes any cable, fiber optic, poles, conduit, microwave or carrier equipment, wire center distribution frames, central office switching equipment, computers (both hardware and software), business machines, etc., utilized to provide (1) the services offered under this Tariff or (2) the services provided by an IC for its own use or for an IC End User's use.

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Issued: MAY 1 3 1992

Effective NOV 16 1992

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri



Access Services Tariff Section 2 Original Sheet 64.01

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

(MT) Facilities

Denotes any cable, fiber optics, poles, conduit, microwave or carrier equipment, wire center distribution frames, central office switching ommission equipment, computers (both hardware and software), business machines, etc., utilized to provide (1) the services offered under this Tariff or (2) the services provided by an IC for its own use or for an IC End User's use.

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NOV 16 1992 BY 10+R.5+64.07Public Service Commission MISSOUHI



Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 2nd Revised Sheet 65 Replacing 1st Revised Sheet 65

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Feature Group

Denotes any of the various types of switched access arrangements that will be available to the IC's. The fundamental distinction between the types of access occurs in their access code dialing arrangements.

First Point of Switching

Denotes the first Telephone Company location at which switching occurs on the terminating path of a call proceeding from the IC terminal location to the terminating end office and, at the same time, the last Telephone Company location at which switching occurs on the originating path of a call proceeding from the originating end office to the IC terminal location.

Frequency Shift

Denotes the change in the frequency of a tone as it is transmitted over a channel.

Grandfathered

(AT) Denotes Terminal Equipment, Multiline Terminating Systems and Protective Circuitry directly connected to the facilities previously utilized to provide services under the provisions of this Tariff, and which are considered grandfathered under the FCC's Rules and Regulations.

Host Office

Denotes an electronic switching system which provides call processing capabilities for one or more Remote Switching Modules or Remote Switching Systems.

(AT) <u>Hub</u> Denotes a Telephone Company designated serving wire center at which bridging, multiplexing or (AT) Network Reconfiguration Service functions are performed.

(MT)

Issued: March 21, 1994

Effective: April 30, 1994

By M. H. SCHULTEIS, Division Manager-Regulation & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

Access Service	s Tari	ff
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1st Revised	Sheet	65
Replacing Original	Sheet	65

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Feature Group

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First Point of Switching

Denotes the first Telephone Company location at which switching occurs on the terminating path of a call proceeding from the IC terminal location to the terminating end office and, at the same time, the last Telephone Company location at which switching occurs on the originating path of a call proceeding from the originating end office to the CANCELLED IC terminal location.

Frequency Shift

Denotes the change in the frequency of a tone as it is transmitted APR = 301994 over a channel. Public Service Commission

Grandfathered

Denotes Terminal Equipment, Multiline Terminating Systems and Protective Circuitry directly connected to the facilities utilized to provide services under the provisions of this Tariff, and which are considered grandfathered under the FCC's Rules and Regulations.

Host Office

Denotes an electronic switching system which provides call processing capabilities for one or more Remote Switching Modules or Remote Switching Systems.



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Issued: JUN 27 1986

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1 1986 JUL

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

ACCESS SERVICES

GENERAL REGULATIONS-(Continued) 2.

2.6 Definitions-(Continued)

Feature Group

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First Point of Switching

Denotes the first Telephone Company location at which switching occurs on the terminating path of a call proceeding from the IC terminal location to the terminating end office and, at the same time, the last Telephone Company location at which switching occurs on the originating path of a call proceeding from the originating end office to the IC terminal location.

Frequency Shift

Denotes the change in the frequency of a tone as it is transmitted over a channel.

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Host Office

Denotes an electronic switching system which provides call processing capabilities for one or more Remote Switching Modules or Remote Switching Systems. 下記民的

IC Terminal Location

BY LCLR SHE65 PUBLIC SERVICE COMMISSION

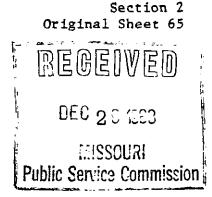
Denotes the point at which Access Service connects to the IC's tele-communications service communications service.

Impedance Balance

Denotes the method of expressing Fcho Return Loss and Singing Return Loss at a 4-wire interface whereby the gains and/or loss of the 4-wire portion of the transmission path, including the hybrid, are not included in the specification.

Issued: DEC 2 9 1983

JAN 0 1 1984 Effective:



Public (83 - 253) Public (errora Commission

Access Services Tariff

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St Louis Missouri

Access Services Tariff Section 2 1st Revised Sheet 65.01 Replacing Original Sheet 65.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

IC Terminal Location

Denotes the point at which Access Service connects to the IC's telecommunications service.

Immediately Available Funds

Denotes a corporate or personal check drawn on a bank account and funds which are available for use by the receiving party on the same day on which they are received and include U.S. Federal Reserve Bank wire transfers, U.S. Federal Reserve notes (paper cash), U.S. coins, U.S. Postal Money Orders and New York Certificates of Deposit.

Impedance Balance

Denotes the method of expressing Echo Return Loss and Singing Return Loss at a 4-wire interface whereby the gains and/or loss of the 4-wire portion of the transmission path, including the hybrid, are not included in the specification.

Initial Liability Period

Denotes the initial planning period during which the customer expects to place specially constructed facilities in service.

Installed Cost

Denotes the total investment (estimated or actual) required by the Telephone Company to provide specially constructed facilities.

(MT) Impulse Noise

(MT)

Denotes any momentary occurrence of the noise on a channel over a specified level threshold. It is evaluated by counting the number of occurrences which exceed the threshold.

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.6 Definitions-(Continued)
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(AT) Installed Cost

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 7th Revised Sheet 66 Replacing 6th Revised Sheet 66

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

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Individual Case Basis (ICB)

Denotes a condition in which the regulations, if applicable, rates and charges for an offering under the provisions of this Tariff are developed based on the circumstances in each case.

Initial Address Message (IAM) (AT)

Denotes an SS7 message sent in the forward direction to initiate trunk set up with the busying of an outgoing trunk which carries the information about that trunk along with other information relating to the routing and handling of the call to the next switch.

Inserted Connection Loss (ICL)

Denotes the 1004 Hz power difference (in dBs) between the maximum power available at the originating end and the actual power reaching the terminating end through the inserted connection.

Interconnecting Signaling Transfer Point (STP)

Denotes a Signaling Transfer Point (STP) that routes messages between its own and other Common Channel Signaling networks.

Intermodulation Distortion

Denotes a measure of the nonlinearity of a channel. It is measured using four tones, and evaluating the ratios (in dBs) of the transmitted composite four-tone signal power to the secondorder products of the tones (R2), and the third-order products of the tones (R3).

Interexchange Carrier (IXC)

Denotes any individual, partnership, association, joint stock company, trust, governmental entity or corporation or other entity that has obtained a Certificate of Public Convenience and Necessity or of Service Authority from the Missouri Public Service Commission to engage for hire in intrastate communication by wire or radio between two or more exchanges.

Interexchange Customer(s) (IC)

See Customer.

Effective: April 7, 1994 By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 6th Revised Sheet 66 Replacing 5th Revised Sheet 66 RECENSED

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

MO. PUBLIC SERVICE COMM

MAY 11 1992

Impulse Noise

Denotes any momentary occurrence of the noise on a channel over a specified level threshold. It is evaluated by counting the number of occurrences which exceed the threshold.

Individual Case Basis (ICB)

Denotes a condition in which the regulations, if applicable, rates and charges for an offering under the provisions of this Tariff are developed based on the circumstances in each case.

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Interexchange Customer(s) (IC)

NOV 161992

See Customer.

MO. PUBLIC SERVICE COMM.

Issued: MAY 1 3 1992

Effective: OCT 2 9 1992 NOV 16 1992

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company Gill Lenic, Discourt

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No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 5th Revised Sheet 66 Replacing 4th Revised Sheet 66

ACCESS SERVICES

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MO. PUBLIC SERVICE COMM.

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Impulse Noise

Denotes any momentary occurrence of the noise on a channel over a specified level threshold. It is evaluated by counting the number of occurrences which exceed the threshold.

Individual Case Basis (ICB)

Denotes a condition in which the regulations, if applicable, rates and charges for an offering under the provisions of this Tariff are developed based on the circumstances in each case.

Inserted Connection Loss (ICL)

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Denotes the 1004 Hz power difference (in dBs) between the maximum $\frac{24}{6}$ $\frac{24}{6}$ $\frac{24}{6}$ power available at the originating end and the actual power by the Commission the terminating end through the inserted connection.

Intermodulation Distortion

Denotes a measure of the nonlinearity of a channel. It is measured using four tones, and evaluating the ratios (in dBs) of the transmitted composite four-tone signal power to the second-order products of the tones (R2), and the third-order products of the tones (R3).

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Interexchange Customer(s) (IC)

(CT) See Customer.

(AT)

Interstate and Foreign Communications

Denotes any communications subject to FCC oversight as provided under the Communications Act of 1934, as amended, and the FCC's Rules and Regulations.

Issued: **IIOV 2** 1 1991

Effective: 920 2 135

FEB 1 2 1992

FILED

FEB 1 2 1992 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 4th Revised Sheet 66 Replacing 3rd Revised Sheet 66 RECEIVED

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

OCT 1 3 1988

MISSOURI Public Service Commission

2.6 Definitions-(Continued)

Impulse Noise

Denotes any momentary occurrence of the noise on a channel over a specified level threshold. It is evaluated by counting the number of occurrences which exceed the threshold.

Individual Case Basis (ICB)

Denotes a condition in which the regulations, if applicable, rates and charges for an offering under the provisions of this Tariff are developed based on the circumstances in each case.

Inserted Connection Loss (ICL)

Denotes the 1004 Hz power difference (in dBs) between the maximum CELLED power available at the originating end and the actual power reaching the terminating end through the inserted connection. Intermedulation Distortion EX $\leq^{24} R \leq 4$ (6)

Intermodulation Distortion

Public Service Commission

Denotes a measure of the nonlinearity of a channel. It is measures OUR using four tones, and evaluating the ratios (in dBs) of the transmitted composite four-tone signal power to the second-order products of the tones (R2), and the third-order products of the tones (R3).

Interexchange Customer(s) (IC)

(CT) Denotes any interexchange carrier (facility-based or reseller) or local exchange carrier engaged for hire, which subscribes to the services offered under this Tariff to provide intrastate telecommunications services for its own use or for the use of its End Users.

Interstate and Foreign Communications

Denotes any communications subject to FCC oversight as provided under the Communications Act of 1934, as amended, and the FCC's Rules and Regulations.

Issued: OCT 19 1988

Effective: NOV 18 1988

FILED NOV 18 1988

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company Public Service Commission St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 **3rd Revised Sheet** 66 Replacing 2nd Revised Sheet 66

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Impulse Noise

MAY 2 1988

MISSOURI Public Service Commission

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Individual Case Basis (ICB)

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Denotes a measure of the nonlinearity of a channel. It is measured using four tones, and evaluating the ratios (in dBs) of the transmitted composite four-tone signal power to the second-order products of the tones (R2), and the third-order products of the tones (R3).

Interexchange Customer(s) (IC)

(AT) Denotes any facility-based carrier, local exchange carrier, or reseller engaged for hire, which subscribes to the services offered under this Tariff to provide intrastate telecommunications services for its own use or for the use of its End Users.

Interstate and Foreign Communications

Denotes any communications subject to FCC oversight as provided under the Communications Act of 1934, as amended, and the FCC's Rules and Regulations. **CANCELLED**

NOV 18 1988

BY <u>4th R.S.+66</u> Public Service Commission MISSOURL

Issued: MAY 2 1988

Effective: JUL 1 1988

FILED

By R. D. BARRON, President-Missouri Division JUL 1 1988 Southwestern Bell Telephone Company 84-222 st al. St. Louis, Missouri Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 2nd Revised Sheet 66 Replacing 1st Revised Sheet 66

REGEIVED

JUN 27 1980

ACCESS SERVICES

GENERAL REGULATIONS-(Continued) 2.

2.6 Definitions-(Continued)

Impulse Noise

Denotes any momentary occurrence of the noise on a channel over a speci-fied level threshold. It is evaluated by counting the number of occur-Public Service Commission rences which exceed the threshold.

Individual Case Basis (ICB)

Denotes a condition in which the regulations, if applicable, rates and charges for an offering under the provisions of this Tariff are developed based on the circumstances in each case.

Denotes the 1004 Hz power difference (in dBs) between the GANCELLED power available at the originating end and the actual the termination of termination of term power available at the originating end and the actual power reaching 988 the terminating end through the inserted connection. BY 3Bd R.S. #66

Intermodulation Distortion

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(CT) Interexchange Customer(s) (IC)

Denotes any facility-based carrier or reseller engaged for hire, which subscribes to the services offered under this Tariff to provide intrastate telecommunications services for its own use or for the use of its End Users.

Interstate and Foreign Communications

Denotes any communications subject to FCC oversight as provided under the Communications Act of 1934, as amended, and the FCC's_Rules and Regulations.



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1 1986 JUL Effective:

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 1st Revised Sheet 66 Replacing Original Sheet 66

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Impulse Noise

Denotes any momentary occurrence of the noise on a channel over a specified level threshold. It is evaluated by counting the numperhic Service Commission rences which exceed the threshold.

Individual Case Basis (ICB)

Denotes a condition in which the regulations, if applicable, rates and charges for an offering under the provisions of this Tariff are developed based on the circumstances in each case.

Inserted Connection Loss (ICL)

Denotes the 1004 Hz power difference (in dBs) between the maximum power available at the originating end and the actual power reaching the terminating end through the inserted connection.

Intermodulation Distortion

Denotes a measure of the nonlinearity of a channel. It is measured using four tones, and evaluating the ratios (in dBs) of the transmitted composite four-tone signal power to the second-order products of the tones (R2), and the third-order products of the tones (R3).

(CT) Interexchange Customer(s) (IC)

Denotes any facility-based carrier which subscribes to the services offered under this Tariff to provide intrastate telecommunications services for its own use or for the use of its End Users. A facilitybased carrier either owns its own transmission facilities or utilizes transmission facilities other than Foreign Exchange, MTS/WATS or Foreign Exchange-Type, MTS/WATS-Type services of another IC and utilizes access services in conjunction with these facilities. Therefore may supplement its transmission system by reselving ment its Ervices (i.e., MTS/WATS and MTS/WATS-Type), but a will not be considered "facility-based" if it relies solely on reselling Foreign Exchange, MTS/WATS or Foreign Exchange-Type, MTS/WATS-Type Services of other IC's to provide service to its End Users.

PUBLIC SERVICE COMMISSION Interstate and Foreign Communications 9 OF MISSOURI

Denotes any communications subject to FCC oversight as provided up the Communications Act of 1934, as amended, and the FCC's Rules abd Regulations.

Effective:

APR 1 5 1985 Issued:

MAY Publes Service Commission By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

ACCESS SERVICES

GENERAL REGULATIONS-(Continued) 2.

2.6 Definitions-(Continued)

Impulse Noise

Denotes any momentary occurrence of the noise on a channel over a specified level threshold. It is evaluated by counting the number of occurrences which exceed the threshold.

Individual Case Basis (ICB)

Denotes a condition in which the regulations, if applicable, rates and charges for an offering under the provisions of the provisions of rates and charges for an offering under the provisions of this Tariff are 985 developed based on the circumstances in each case.

Inserted Connection Loss (ICL)

PUBLIC SERVICE CON

Public Service Con

Denotes the 1004 Hz power difference (in dBs) between the maximum power available at the originating end and the actual power reaching the terminating end through the inserted connection.

Intermodulation Distortion

Denotes a measure of the nonlinearity of a channel. It is measured using four tones, and evaluating the ratios (in dBs) of the transmitted composite four-tone signal power to the second-order products of the tones (R2), and the third-order products of the tones (R3).

Interexchange Customer(s) (IC)

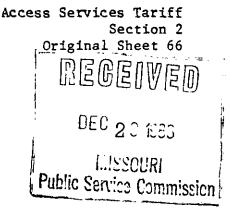
Denotes any individual, partnership, association, corporation, or governmental agency or any other entity which subscribes to the services offered under this Tariff to provide intrastate telecommunications services for its own use or for the use of its customers (End Users).

Interstate and Foreign Communications

FILED Denotes any communications subject to FCC oversight as provided under the Communications Act of 1934, as amended, and the FCC's Rylie's and 1934 Regulations. 83 - 253

Issued: DEC 2 9 1983 Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri



Access Services Tariff Section 2 5th Revised Sheet 67 Replacing 4th Revised Sheet 67

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Interstate and Foreign Communications

Denotes any communications subject to FCC oversight as provided under the Communications Act of 1934, as amended, and the FCC's Rules and Regulations.

Intrastate Communications

Denotes any communications within a state subject to oversight by a state regulatory commission as provided by the laws of the state involved.

Jointly Used Subscriber Plant

Denotes the local non-traffic sensitive Telephone Exchange Service facilities furnished in connection with Switched Exchange Access provided to an IC to complete an intrastate call via an IC's intercity network to or from Telephone Exchange Service locations.

(AT) <u>Line Information Data Base (LIDB)</u>

(AT) Denotes a data base containing billing validation data to support Alternate Billing Services.

Line Side Connection

Denotes a connection of a transmission path to the line side of a local exchange switching system.

Link Type (LT)

Denotes the functionality of the signaling link providing interconnection/signaling paths between nodes of the Common Channel Signaling (CCS) network.

Local Access and Transport Area (LATA)

Denotes a geographic area established by the Telephone Company for the provision and administration of communications service. It encompasses designated exchanges, which are grouped to serve common social, economic and other purposes.

Issued: August 18, 1993

Effective: September 20, 1993

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 4th Revised Sheet 67 Replacing 3rd Revised Sheet 67

ACCESS SERVICES

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2.6 Definitions-(Continued)

2. GENERAL REGULATIONS-(Continued)

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Interstate and Foreign Communications

the Communications Act of 1934, as amended, and the FCC's Rules and Regulations.

Intrastate Communications

Denotes any communications within a state subject to oversight by a state regulatory commission as provided by the laws of the state involved.

Jointly Used Subscriber Plant

Denotes the local non-traffic sensitive Telephone Exchange Service 20 19°J facilities furnished in connection with Switched Exchange Access $\mathcal{A}_{\mathcal{R}} = \frac{1}{R} \frac{1}{S} \frac{$

Line Side Connection

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Issued: MAY 1 3 1992

Effective: NOV 16 1892

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

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Access Services Tariff Section 2 3rd Revised Sheet 67 Replacing 2nd Revised Sheet 67

ACCESS SERVICES

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SEP 1 8 1989

GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Intrastate Communications

MISSOURI Public Service Commission

Denotes any communications within a state subject to oversight by a state regulatory commission as provided by the laws of the state involved.

Jointly Used Subscriber Plant

Denotes the local non-traffic sensitive Telephone Exchange Service facilities furnished in connection with Switched Exchange Access provided to an IC to complete an intrastate call via an IC's intercity network to or from Telephone Exchange Service locations.

Line Side Connection

Denotes a connection of a transmission path to the line side of a local exchange switching system NOV 16 1392 BY <u>4TAR.S.</u> #67

Local Access and Transport Area (LATA)

Denotes a geographic area established by the Telephone Company for the sign the provision and administration of communications service. With enur: compasses designated exchanges, which are grouped to serve common social, economic and other purposes.

Local Calling Area

Denotes a geographical area, as defined in the Telephone Company's Local and/or General Exchange Service tariff, in which an end user (Telephone Exchange Service subscriber) may complete a call without incurring Message Telecommunications Service (MTS) charges.

Local Exchange Carrier (LEC)

The certificated provider of basic local exchange telephone service.

Local Tandem Switch

Denotes a local Telephone Company switching unit by which local or access telephonic communications are switched to and from an End Office Switch.

Issued: SEP-20 1080

Effective: 311989 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company Public Service Commission St. Louis, Missouri

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No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 2nd Revised Sheet 67 Replacing 1st Revised Sheet 67

ACCESS SERVICES

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MAY 2 1988

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Intrastate Communications

MISSOURI Public Service Commission

Denotes any communications within a state subject to oversight by a state regulatory commission as provided by the laws of the state involved.

Jointly Used Subscriber Plant

Denotes the local non-traffic sensitive Telephone Exchange Service facilities furnished in connection with Switched Exchange Access provided to an IC to complete an intrastate call via an IC's intercity network to or from Telephone Exchange Service locations.

Line Side Connection

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Denotes a connection of a transmission path to the line side of a local exchange switching system.

Local Access and Transport Area (LATA)

BY <u>3rd R.S. +67</u> Public Service Commission

Denotes a geographic area established by the Telephone CompanySDUR! the provision and administration of communications service. It encompasses designated exchanges, which are grouped to serve common social, economic and other purposes.

Local Calling Area

Denotes a geographical area, as defined in the Telephone Company's Local and/or General Exchange Service tariff, in which an end user (Telephone Exchange Service subscriber) may complete a call without incurring MTS charges.

Local Exchange Carrier (LEC)

The certificated provider of basic local exchange telephone service.

Local Tandem Switch

Denotes a local Telephone Company switching unit by which local or access telephonic communications are switched to and from an End Office Switch.

Issued: MAY 2 1988

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Effective: JUL 1 1988 FILED

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

^{sion} JUL 1 1988 84-222 st al. Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tari	ff
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Replacing Original Sheet	67

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MISSOURI

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Intrastate Communications

Denotes any communications within a state subject to oversight by a state regulatory commission as provided by the laws of the state ominission involved involved.

Jointly Used Subscriber Plant

Denotes the local non-traffic sensitive Telephone Exchange Service facilities furnished in connection with Switched Exchange Access provided to an IC to complete an intrastate call via an IC's intercity network to or from Telephone Exchange Service locations. CANCELLED

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JUL 1 1988 BY 2116 RS. # 67 Denotes a connection of a transmission path to the line side of a local exchange switching system. Public Service Commissin

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()					JUL 1 1986 86-84 Fublic Service Commission
	Issued:	JUN 27 1986	Effective:	JUL	1-1986
			RON, President-Missouri stern Bell Telephone Co		ion

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Intrastate Communications

Denotes any communications within a state subject to oversight by a state regulatory commission as provided by the laws of the state involved.

Jointly Used Subscriber Plant

Denotes the local non-traffic sensitive Telephone Exchange Service facilities furnished in connection with Switched Exchange Access provided to an IC to complete an intrastate call via an IC's intercity network to or from Telephone Exchange Service locations.

Line Side Connection

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Local Access and Transport Area (LATA)

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Local Tandem Switch

Denotes a local Telephone Company switching unit by which local or access telephonic communications are switched to and from an End Office Switch.

Loop Around Test LAND DELLED

BY 1 Pt R.S. #167

PUBLIC SERVICE COMMISSION

Denotes an arrangement in an end office which provides a means for making two-way transmission lessts on a manual basis. This arrangement has two terminations, each reached by means of a separate seven

Issued: DEC 2 9 1983

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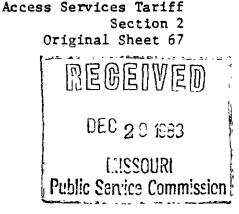
Effective: JAN 0 1 1984

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83 - 258 Public Service Character

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri



Access Services Tariff Section 2 2nd Revised Sheet 67.01 Replacing 1st Revised Sheet 67.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

(MT) Local Calling Area

Denotes a geographical area, as defined in the Telephone Company's Local and/or General Exchange Service tariff, in which an end user (Telephone Exchange Service subscriber) may complete a call without incurring MTS charges.

Local Exchange Carrier (LEC)

The certificated provider of basic local exchange telephone service.

Local Tandem Switch

Denotes a local Telephone Company switching unit by which local or access telephonic communications are switched to and from an End Office Switch.

Loop Around Test Line

Denotes an arrangement utilizing a Telephone Company central office to provide a means to make certain two-way transmission tests on a manual basis. This arrangement has two central office terminations, each reached by means of separate telephone equipment. Equipment subject to this test arrangement is at the discretion of the customer.

Loss Deviation

Denotes the variation of the actual loss from the designed value.

(MT)

Issued: May 13, 1992

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 1st Revised Sheet 67.01 Replacing Original Sheet 67.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

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DEC 7 1985

Loop Around Test Line

MISSOURI Public Service Commission

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(MT) Loss Deviation

Issued:

DEC 2 9 1989

Denotes the variation of the actual loss from the designed value.

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NOV 16 1392 BY 2^{md} R.S. # 67.07 Public Service Commission MISSOURI

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Effective: JAN 2 9 1990

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 Original Sheet 67.01

REGEIVED

JUN 2 7 1980

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.6 Definitions-(Continued)
- (MT) Loop Around Test Line
- (CT) Denotes an arrangement utilizing a Telephone Company central officerission to provide a means to make certain two-way transmission tests on a manual basis. This arrangement has two central office terminations, each reached by means of separate telephone equipment. Equipment subject to this test arrangement is at the descretion of the customer.

CANCELLED JAN 29 (390 BY 104 R.S. # 67.01 Public Service Commission MISSOURI

FILED JUL 1 1986 86-84 Public Service Commission

Issued: JUN 27 1986

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 3rd Revised Sheet 68 Replacing 2nd Revised Sheet 68

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Maximum Termination Liability

Denotes the maximum amount which may be billed if all services using especially constructed facilities are terminated prior to the expiration of the Maximum Termination Liability Period.

Maximum Termination Liability Period

Denotes the length of time for which a termination charge may apply if all services using specially constructed facilities are terminated. The liability period is equal to the average account life of the specially constructed facilities. When construction involves multiple classes of plant with differing lives, the liability period is equal to the weighted average of the account lives involved in the special construction case, using nonrecoverable investment as the basis for weighting.

Media Stimulated Mass Calling Events

Denotes the use of Switched Access Service for calls placed to 800, 900, POTS, etc. telephone numbers in response to television and radio advertising for which a substantial call volume is anticipated during a short period of time. Media stimulated mass calling is highly peaked and often used in conjunction with call counting services for public opinion polls, marketing surveys, entertainment, etc.

<u>Message</u>

Denotes a "call" as defined preceding.

Milliwatt (102-Type) Test Line

Denotes an arrangement in an end office which provides a 1004 Hz tone at 0 dBm0 for one-way transmission measurements towards the IC terminal location from the Telephone Company end office.

(AT) <u>National Security Emergency Preparedness (NSEP) Telecommunications Service</u>

Those services used to maintain a state of readiness or to respond to and manage any event or crisis, i.e., local, national or international, which causes or could cause injury or harm to the population, damage to or loss of property, or degrades or threatens the National Security Emergency Preparedness posture of the United States.

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Issued: July 3, 1991

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 2nd Revised Sheet 68 Replacing 1st Revised Sheet 68

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

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2.6 Definitions-(Continued)

MISSOULL Public Service Commission

Maximum Termination Liability

Denotes the maximum amount which may be billed if all services using specially constructed facilities are terminated prior to the expiration of the Maximum Termination Liability Period.

Maximum Termination Liability Period

Denotes the length of time for which a termination charge may apply if all services using specially constructed facilities are terminated. The liability period is equal to the average account life of the specially constructed facilities. When construction involves multiple classes of plant with differing lives, the liability period is equal to the weighted average of the account lives involved in the special construction case, using nonrecoverable investment as the basis for weighting.

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Message

Denotes a "call" as defined preceding.

Millivatt (102-Type) Test Line

AUG 2 1991 BY 3 Rev. Sh. 68

CANCELLED

Denotes an arrangement in an end office which provides Service frommission at 0 dBm0 for one-way transmission measurements towards MHESCUPAminal location from the Telephone Company end office.

Net Salvage

Denotes the estimated scrap, sale, or trade-in value, less the estimated cost of removal. Cost of removal includes the costs of demolishing, tearing down, or otherwise disposing of the material and any other applicable costs. Since the cost of removal may exceed salvage value, net salvage may be negative.

Issued: **DEC 2 9 1989**

Effective: JAN 2 9 1990

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Public Service Commission

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JUN 2 7 1980

Public Service Commission

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Loss Deviation

Denotes the variation of the actual loss from the designed value:



Maximum Termination Liability

Denotes the maximum amount which may be billed if all services using specially constructed facilities are terminated prior to the expiration of the Maximum Termination Liability Period.

(AT) Maximum Termination Liability Period

Denotes the length of time for which a termination charge may apply if all services using specially constructed facilities are terminated. The liability period is equal to the average account life of the specially constructed facilities. When construction involves multiple classes of plant with differing lives, the liability period is equal to the weighted average of the account lives involved in the special construction case, using nonrecoverable investment as the basis for weighting.

Message

Denotes a "call" as defined preceding.

Milliwatt (102-Type) Test Line

JAN 29 1990 BY 200 R.S. #68

Public Service Commission

Denotes an arrangement in an end office which provides a 1004 Hz tone at 0 dBmO for one-way transmission measurements towards the IC terminal location from the Telephone Company end office.

Net Salvage

Denotes the estimated scrap, sale, or trade-in value, less the estimated cost of removal. Cost of removal includes the costs of demolishing, tearing down, or otherwise disposing of the material and any other applicable costs. Since the cost of removal may exceed salvage value, net salvage may be negative.

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Issued: JUN 27 1986

Effective:

JUL 11986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.6 Definitions-(Continued)

Loss Deviation

Denotes the variation of the actual loss from the designed value.

Message

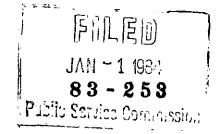
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Denotes an arrangement in an end office which provides a 1004 Hz tone at 0 dBmO for one-way transmission measurements towards the IC terminal location from the Telephone Company end office.

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JUL 1 1986 BY At R. S. #68 PUBLIC SERVICE COMMISSION OF MISSOURI



Issued: DEC 29 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company

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Access Services Tariff Section 2 3rd Revised Sheet 69 Replacing 2nd Revised Sheet 69

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Net Salvage

Denotes the estimated scrap, sale, or trade-in value, less the estimated cost of removal. Cost of removal includes the costs of demolishing, tearing down, or otherwise disposing of the material and any other applicable costs. Since the cost of removal may exceed salvage value, net salvage may be negative.

(AT) <u>Network Interface</u>

(AT) See Demarcation Point

Network Control Signaling

Denotes the transmission of signals used in the telecommunications system which perform functions such as supervision (control, status and charge signals), address signaling (e.g., dialing), calling and called number identifications, rate of flow, service selection error control and audible tone signals (call progress signals indicating reorder or busy conditions, alerting, coin denominations, coin collect and coin return tones) to control the operation of the telecommunications system.

Nonrecoverable Cost

Denotes the cost of specially constructed facilities for which the Telephone Company has no foreseeable use should the service be terminated.

Nonsynchronous Test Line

Denotes an arrangement in step-by-step end office which provide operational tests which are not as complete as those provided by the synchronous test lines, but can be made more rapidly.

Normal Construction

Denotes all facilities the Telephone Company would normally use to provide service in the absence of a request for special construction.

Normal Cost

Denotes the estimated cost to provide services using normal construction.

Issued: December 10, 1991

Effective: May 9, 1992

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 2nd Revised Sheet 69 Replacing 1st Revised Sheet 69

ACCESS SERVICES

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GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

MISSOURI Public Service Commission

(MT) Net Salvage

Denotes the estimated scrap, sale, or trade-in value, less the estimated cost of removal. Cost of removal includes the costs of demolishing, tearing down, or otherwise disposing of the material and any other applicable costs. Since the cost of removal may exceed salvage value, net salvage may be negative.

Network Control Signaling

Denotes the transmission of signals used in the telecommunications system which perform functions such as supervision (control, status and charge signals), address signaling (e.g., dialing), calling and called number identifications, rate of flow, service selection error control and audible tone signals (call progress signals indicating reorder or busy conditions, alerting, coin denominations, coin collect and coin return tones) to control the operation of the telecommunications system.

Nonrecoverable Cost

Denotes the cost of specially constructed facilities for which NGELLED Telephone Company has no foreseeable use should the service be terminated. NAY 9 - 1992 By $3 \sim R$

Nonsynchronous Test Line

Public Service Commission

Denotes an arrangement in step-by-step end office which prov**MASSOURI** operational tests which are not as complete as those provided by the synchronous test lines, but can be made more rapidly.

Normal Construction

Denotes all facilities the Telephone Company would normally use to provide service in the absence of a request for special construction.

Normal Cost

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Benotes the estimated cost to provide services using normal construction.

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Issued: JUL - 7 1991

Effective: AUG - 2 1991

AUG 2 1991

By R. D. BARRON, President-Missouri Divisionublic Service Commissic Southwestern Bell Telephone Company St. Louis, Missouri



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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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Replacing Original Sheet	69

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ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
- 2.6 Definitions-(Continued)

Network Control Signaling

Denotes the transmission of signals used in the telecommunications (Ommission system which perform functions such as supervision (control, status and charge signals), address signaling (e.g., dialing), calling and called number identifications, rate of flow, service selection error control and audible tone signals (call progress signals indicating reorder or busy conditions, alerting, coin denominations, coin collect and coin return tones) to control the operation of the telecommunications system.

(AT) Nonrecoverable Cost

Denotes the cost of specially constructed facilities for which the Telephone Company has no foreseeable use should the service be terminated.

CANCELLED

MISSOURI

Nonsynchronous Test Line

Denotes an arrangement in step-by-step end office which provide AUG = 2.1991operational tests which are not as complete as those provided BY 2 and RS 469 the synchronous test lines, but can be made more rapidly. Public Service Commission

(AT) Normal Construction

Denotes all facilities the Telephone Company would normally use to provide service in the absence of a request for special construction.

(AT) Normal Cost

Denotes the estimated cost to provide services using normal construction.

North American Numbering Plan

Denotes a three-digit area or Numbering Plan Area (NPA)_code and a seven-digit telephone number made up of a three-digit Central-Office (CO) code plus a four-digit station number.

Off-hook

Denotes the active condition of Switched Access or a Telephone Exchange Service Line.

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Issued: JUN 27 1986

Effective:

JUL 1 1986

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Public Service Commission

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

ACCESS SERVICES

CENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Network Control Signaling

Denotes the transmission of signals used in the telecommunications system which perform functions such as supervision (control, status and charge signals), address signaling (e.g., dialing), calling and called number identifications, rate of flow, service selection error control and audible tone signals (call progress signals indicating reorder or busy conditions, alerting, coin denominations, coin collect and coin return tones) to control the operation of the telecommunications system.

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Off-hook

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0n-hook

Denotes the idle condition of Switched Access or a Telephone Exchange Service line.

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Section 2 Original Sheet 69 REGENTED DEC 2 0 1823 MISSOURI Public Service Commission

Access Services Tariff

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

North American Numbering Plan

Denotes a three-digit area or Numbering Plan Area (NPA) code and a seven-digit telephone number made up of a three-digit Central Office (CO) code plus a four-digit station number.

Off-hook

Denotes the active condition of Switched Access or a Telephone Exchange Service Line.

<u>On-hook</u>

Denotes the idle condition of Switched Access or a Telephone Exchange Service Line.

Open Circuit Test Line

Denotes an arrangement in an end office which provides an ac open circuit termination of a trunk or line by means of an inductor of several Henries.

Operating Company Number

Denotes a four-character alphanumeric identifier used to determine the company of the NPA-NXX codeholders. (AT)

Operator Service System

Denotes the group of interacting hardware (switching equipment, data links, and operator terminals) and software components for the provision of operator service functionality.

Originating Direction

Denotes the use of access service for the origination of calls from an End User to an IC terminal location.

Originating Point Code (OPC)

Denotes a code assigned to identify each Operator Service System (OSS) location.

Pay Telephone

Denotes Telephone Company-provided instruments and related facilities that are available to the general public for public convenience and necessity, including public and semipublic telephones and coinless telephones.

Access Services Tariff Section 2 5th Revised Sheet 70 Replacing 4th Revised Sheet 70

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

North American Numbering Plan

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Off-hook

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Issued: August 18, 1993

Effective: September 20, 1993

CANCELED By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations March 23, 2012 Southwestern Bell Telephone Company Missouri Public St. Louis, Missouri Service Commission JI-2012-0396

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 4th Revised Sheet 70 Replacing 3rd Revised Sheet 70

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

JUN 28 1991

2.6 Definitions-(Continued)

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MISSOURI Public Service Commission

North American Numbering Plan

Denotes a three-digit area or Numbering Plan Area (NPA) code and a seven-digit telephone number made up of a three-digit Central Office (CO) code plus a four-digit station number.

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Originating Direction

Denotes the use of access service for the origination of calls from an End User to an IC terminal location.

Pay Telephone

Denotes Telephone Company-provided instruments and related facilities that are available to the general public for public convenience and necessity, including public and semipublic telephones and coinless telephones.

Recoverable Cost

Denotes the cost of the specially constructed facilities for which the Telephone Company has a foreseeable reuse, either in place or elsewhere, should the service be terminated.

Effective:

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Issued: JUL - 3 1991 By

By R. D. BARRON, President-Missouri Divisionublic Service Commission Southwestern Bell Telephone Company St. Louis, Missouri

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ACCESS SERVICES

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JUL 17 1990

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

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Denotes the idle condition of Switched Access or a Telephone Exchange Service Line.

Open Circuit Test Line

Denotes an arrangement in an end office which provides an ac open circuit termination of a trunk or line by means of an inductor of several Henries.

(AT) Operator Service System

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Denotes the group of interacting hardware (switching equipment, data links, and operator terminals) and software components for the provision of operator service functionality.

Originating Direction

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Pay Telephone

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Recoverable Cost

Denotes the cost of the specially constructed facilities for which the Telephone Company has a foreseeable reuse, either in place or elsewhere, should the service be terminated.

Phase Jitter

Denotes the unwanted phase variations of a signal.

CANCELLED

AUG 2 1991 BY 4th R.S. ⁴70 Public Service Commission MISSOURI

Issued:

JUL 1 7 1990 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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AUG 17 1990

Public Service Commission

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ACCESS SERVICES

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Replacing 1st Revised Sheet 70

Access Services Tariff

2nd Revised Sheet 70

Section 2

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

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MISSOURI Public Service Commission

Denotes the idle condition of Switched Access or a Telephone Exchange Service Line.

Open Circuit Test Line

Denotes an arrangement in an end office which provides an ac open circuit termination of a trunk or line by means of an inductor of several Henries.

Originating Direction

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Recoverable Cost

Denotes the cost of the specially constructed facilities for which the Telephone Company has a foreseeable reuse, either in place or elsewhere, should the service be terminated.

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Phase Jitter

Denotes the unwanted phase variations of a signal.

Point of Termination

AUG 17 1990 BX 3 R 5. # 70 Public Service Commission

MISSOURI

Denotes the point of demarcation within an IC terminal location or End User's premises at which the Telephone Company's responsibility for the provision of Access Service ends. It is the point of interconnection between Telephone Company provided and owned facilities and terminal equipment communications systems at the customer's premises. The Point of Termination is also referred to as a Network Interface (NI) or a Demarcation Point.

Premises

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- See definition of term "building."
- All portions of the same building occupied by the same customer provided that:

Issued: SEP 1 2 1988

Effective: OCT 1 2 1988 FILED

By R. D. BARRON, President-Missouri Division () Southwestern Bell Telephone Company St. Louis, Missouri

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Public Service Commission

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 1st Revised Sheet 70 Replacing Original Sheet 70

ACCESS SERVICES

- GENERAL REGULATIONS-(Continued)
- 2.6 Definitions-(Continued)
- (MT) On-hook

Denotes the idle condition of Switched Access or a Telephone Exchange Service Line.

REGENVED JUN 2 7 1980 , Fublic Service Commission .

Open Circuit Test Line

Denotes an arrangement in an end office which provides an ac open circuit termination of a trunk or line by means of an inductor of several Henries.

Originating Direction

Denotes the use of access service for the origination of calls from an End User to an IC terminal location.

Pay Telephone

Denotes Telephone Company-provided instruments and related facilities that are available to the general public for public convenience and necessity, including public and semipublic telephones and coinless telephones.

(AT) Recoverable Cost

Denotes the cost of the specially constructed facilities for which the Telephone Company has a foreseeable reuse, either in place or elsewhere, should the service be terminated. CANCELLED

Phase Jitter

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Denotes the unwanted phase variations of a signal.

(AT) Point of Termination

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MISSOURI Denotes the point of demarcation within an IC terminal location or Lnd User's premises at which the Telephone Company's responsibility for the provision of Access Service ends.

Premises

- All portions of the same building occupied by the same customer, Commission provided that: provided that:

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Issued:

JUN 27 1986

Effective: 1 1986 JUL

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Open Circuit Test Line

Denotes an arrangement in an end office which provides an ac open circuit termination of a trunk or line by means of an inductor of several Henries.

Originating Direction

Denotes the use of access service for the origination of calls from an End User to an IC terminal location.

Pay Telephone

Denotes Telephone Company-provided instruments and related facilities that are available to the general public for public convenience and necessity, including public and semipublic telephones and coinless telephones.

Phase Jitter

Denotes the unwanted phase variations of a signal.

Premises

- See definition of term "building."
- All portions of the same building occupied by the same customer, provided that:
 - The portions are not separated from each other by intervening offices, rooms or suites not occupied by the customer.
 - The portions on different floors are contiguous and that the portion on the upper floor is directly above the portion occupied on the lower floor.
- All of the buildings occupied by the same customer, provided that: - All of the buildings are located on the same plot of ground and

are not intersected by a public highway. NOTE: A public Highway is considered to mean a vehicular 原記目的 thoroughfare which is governmentally owned. J/.N = 1 (931 JULL Piela 8 3 - 2 5 3 PUBLIC SERVICE COMMISSION OF MISSOUN

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

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Access Services Tariff

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(continued)

Phase Jitter

Denotes the unwanted phase variations of a signal.

Personal Communications Service (PCS)

Denotes a set of capabilities that allows some combination of personal mobility, terminal mobility and service profile management.

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Point of Termination

See Demarcation Point

Premises 1 1

- See definition of term "building."
- All portions of the same building occupied by the same customer provided that:
- The portions are not separated from each other by intervening offices, rooms or suites not occupied by the customer.
- The portions on different floors are contiguous and that the portion on the upper floor is directly above the portion occupied on the lower floor.
- All of the buildings occupied by the same customer, provided that:
- All of the buildings are located on the same plot of ground and are not intersected by a public highway.

NOTE: A public highway is considered to mean a vehicular thoroughfare which is governmentally owned.

Prime Service Vendor

The service vendor from whom the customer, or their authorized agent, orders NSEP Telecommunications Service.

Primary Toll Carrier (PTC)

The following telephone companies are the Primary Toll Carriers, (all of which are Local Exchange Carriers) for intraLATA service under the Missouri Primary Carrier by Toll Center Plan filed with and as subsequently modified by the Commission: Fidelity, Contel, GTE North, Southwestern Bell and United Telephone.

By JOHN SONDAG, President - Missouri St. Louis, Missouri

Access Services Tariff Section 2 6th Revised Sheet 70.01 Replacing 5th Revised Sheet 70.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(continued)

Phase Jitter

(AT)

Denotes the unwanted phase variations of a signal.

(AT) <u>Personal Communications Service (PCS)</u>

Denotes a set of capabilities that allows some combination of personal mobility, terminal mobility and service profile management.

Personal Identification Number (PIN)

Denotes a confidential four-digit code number provided to a calling card customer to prevent unauthorized use of their calling card number. The PIN is stored in the LIDB for those line numbers that have an associated calling card. The PIN is used to validate a calling card used to place a long distance call.

Point of Termination

See Demarcation Point

Premises

- See definition of term "building."
- All portions of the same building occupied by the same customer provided that:
- The portions are not separated from each other by intervening offices, rooms or suites not occupied by the customer.
- The portions on different floors are contiguous and that the portion on the upper floor is directly above the portion occupied on the lower floor.
- All of the buildings occupied by the same customer, provided that:
- All of the buildings are located on the same plot of ground and are not intersected by a public highway.
- NOTE: A public highway is considered to mean a vehicular thoroughfare which is governmentally owned.

Prime Service Vendor

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Issued: March 20, 1995

CANCELED May 30, 2015 Missouri Public Service Commission JI-2015-0318

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 5th Revised Sheet 70.01

Replacing 4th Revised Sheet 70.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(continued)

Phase Jitter

AUG 18 1993

Denotes the unwanted phase variations of a signal.

(AT) Personal Identification Number (PIN)

> Denotes a confidential four-digit code number provided to a calling card customer to prevent unauthorized use of their calling card number. The PIN is stored in the LIDB for those line numbers that have an associated calling card. The PIN is used to validate a calling card used to place a long distance call. CANCELLED

Point of Termination

See Demarcation Point

- See definition of term "building." All portions of the same building occupied by the Public Service Commission that: that:
 - The portions are not separated from each other by intervening offices, rooms or suites not occupied by the customer.
 - The portions on different floors are contiguous and that the portion on the upper floor is directly above the portion occupied on the lower floor.
- All of the buildings occupied by the same customer, provided that:
 - All of the buildings are located on the same plot of ground and are not intersected by a public highway.

NOTE: A public highway is considered to mean a vehicular thoroughfare which is governmentally owned.

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Issued: AUG 1 8 1993 Effective: SEP 2 0 1993

MISSOURI Public Sorvico Commission

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

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Access Services Tariff Section 2 4th Revised Sheet 70.01 Replacing 3rd Revised Sheet 70.01

ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

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2.6 Definitions-(continued)

Phase Jitter

Denotes the unvanted phase variations of a signal.

MISSOURI Public Service Commission

Point of Termination

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(AT) See Demarcation Point

Premises

- See definition of term "building."
- 5.72 R.S. # 70 Public Service Commission

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- See definition of term "building." **Public ServiceOURI** All portions of the same building occupied by the same customer provided that:
 - The portions are not separated from each other by intervening offices, rooms or suites not occupied by the customer.
 - The portions on different floors are contiguous and that the portion on the upper floor is directly above the portion occupied on the lower floor.

- All of the buildings occupied by the same customer, provided that: - All of the buildings are located on the same plot of ground and are not intersected by a public highway.

NOTE: A public highway is considered to mean a vehicular thoroughfare which is governmentally owned.

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Primary Toll Carrier (PTC)

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MAY - 9 1992

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MAY 0.9 1992

Issued: **BEC 1** 0 1991

Effective By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 3rd Revised Sheet 70.01 Replacing 2nd Revised Sheet 70.01

ACCESS SERVICES

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JUN 28 1991

2.6 Definitions-(continued)

GENERAL REGULATIONS-(Continued)

(MT) Phase Jitter

MISSOURI Public Service Commission

(MT) Denotes the unwanted phase variations of a signal.

Point of Termination

Denotes the point of demarcation within an IC terminal location or End User's premises at which the Telephone Company's responsibility for the provision of Access Service ends. It is the point of interconnection between Telephone Company provided and owned facilities and terminal equipment communications systems at the customer's premises. The Point of Termination is also referred to as a Network Interface (NI) or a Demarcation Point.

Premises

- See definition of term "building."
- All portions of the same building occupied by the same customer provided that:
- The portions are not separated from each other by intervening offices, rooms or suites not occupied by the customer.
- The portions on different floors are contiguous and that the portion on the upper floor is directly above the portion occupied on the lower floor.
- All of the buildings occupied by the same customer, provided that:
 All of the buildings are located on the same plot of ground and
 are not intersected by a public highway.
- NOTE: A public highway is considered to mean a vehicular thoroughfare which is governmentally owned.

MAY 9 - 1992 -BY 4th R.S. 70.01

(AT) Prime Service Vendor

Public Service Commission

The service vendor from whom the customer, or their authorized Service orders NSEP Telecommunications Service.

Primary Toll Carrier (PTC)

JUL - 3 1991

The following telephone companies are the Primary Toll Carriers, (all of which are Local Exchange Carriers) for intraLATA service under the Missouri Primary Carrier by Toll Center Plan filed with and as subsequently modified by the Commission: Fidelity, Contel, GTE North, Southwestern Bell and United Telephone.

FILED

Issued:

Effective: AUG - 2 1991

- AUG 2 - 1991

By R. D. BARRON, President-Missouri Division Public Service Commissic Southwestern Bell Telephone Company St. Louis, Missouri

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ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(continued)

(T) Point of Termination

Denotes the point of demarcation within an IC terminal location or End User's premises at which the Telephone Company's responsibility for the provision of Access Service ends. It is the point of interconnection between Telephone Company provided and owned facilities and terminal equipment communications systems at the customer's premises. The Point of Termination is also referred to as a Network Interface (NI) or a Demarcation Point.

Premises

- See definition of term "building."
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AUG 2 1991 BY <u>3M R S 70.01</u> Public Service Commission MISSOURI

Issued: JUL 1 7 1990

Effective:

AUG 1 7 1990 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri FILED

AUG 17 1990

Public Service Commission

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ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Premises-(Continued)

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Public Service Commission

- The portions are not separated from each other by intervening offices, rooms or suites not occupied by the customer.
- The portions on different floors are contiguous and that the portion on the upper floor is directly above the portion occupied on the lower floor.
- All of the buildings occupied by the same customer, provided that:
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CANCELLED AUG 27 1390 Public Service Commission MISSOURI

Issued: MAY 2 1988

Effective: JUL 1 1988

FILED

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

<u>Premises</u>-(Continued)

- The portions are not separated from each other by intervening offices, rooms or suites not occupied by the customernice Commission
 The portions on different floors are contiguous and that the
- The portions on different floors are contiguous and that the portion on the upper floor is directly above the portion occupied on the lower floor.
- All of the buildings occupied by the same customer, provided that:
- All of the buildings are located on the same plot of ground and are not intersected by a public highway.
 - NOTE: A public highway is considered to mean a vehicular thoroughfare which is governmentally owned.

CANCELLED JUL _1 1988 BY St B.S. # 70.01 Public Service Commission MISSOURI



Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 4th Revised Sheet 71 Replacing 3rd Revised Sheet 71

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Query

Denotes a request for specific information generated by a computer processor and sent to an application, i.e., a data base, with a predefined set of possible responses.

Recoverable Cost

Denotes the cost of the specially constructed facilities for which the Telephone Company has a foreseeable reuse, either in place or elsewhere, should the service be terminated.

Registered Equipment

Denotes the IC's or the IC's Customer's Premises Equipment (CPE) which complies with and has been approved within the Registration Provisions of the FCC's Rules and Regulations.

(AT) <u>Release Message</u>

Denotes an SS7 message sent in either direction to indicate that a specific circuit is being released.

Remote Switching Modules (RSM) and/or Remote Switching Systems (RSS)

Denotes small, remotely controlled electronic end office switches which obtain their call processing capability from an electronic switching system-type Host Office. The RSM/RSS cannot accommodate direct trunks to an IC.

Reseller

Denotes any individual, partnership, association, joint-stock company, trust or corporation engaged for hire to provide intrastate, interstate and/or foreign communications by means of reselling services of other carriers.

<u>Response</u>

Denotes one Response from a set of predefined possible responses to a request for information contained in a query from a computer processor.

Return Loss

Denotes a measure of the similarity between the two impedances at the junction of two transmission paths. The higher the return loss, the higher the similarity.

(AT)

No supplement to this tariff will be issued except for the purpose canceling this tariff. Access Services Tariff Section 2 3rd Revised Sheet 71 Replacing 2nd Revised Sheet 71

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

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Public Service Commission

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2.6 Definitions-(Continued)

(AT) Query

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Denotes a request for specific information generated by a computer processor and sent to an application, i.e., a data base, with a predefined set of possible responses.

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Denotes the cost of the specially constructed facilities for which the Telephone Company has a foreseeable reuse, either in place or CANE Here) should the service be terminated.

(MT) Registered Equipment

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Issued:

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Effective: SEP 2 0 1993 to Sprvice Commission

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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Issued:

Access Services Tariff Section 2

2nd Revised Sheet 71

Replacing 1st Revised Sheet 71 RECEIVED

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

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Remote Switching Modules (RSM) and/or Remote Switching Systems (RSS)

Denotes small, remotely controlled electronic end office switches which obtain their call processing capability from an electronic switching system-type Host Office. The RSM/RSS cannot accommodate direct trunks to an IC.

Reseller

Denotes any individual, partnership, association, joint-stock company, trust or corporation engaged for hire to provide intrastate, interstate and/or foreign communications by means of reselling services of other carriers.

Return Loss

Denotes a measure of the similarity between the two impedances and the junction of two transmission paths. The higher the returnation, the higher the similarity. SEP 20 1993 #1

Registered Equipment

nolealmpage Denotes the IC's or the IC's Customer's Premises Equipment (CPE) complies with and has been approved within the Registrations of the FCC's Rules and Regulations.

(AT) Service Control Point (SCP)

Denotes a transaction processor based system that provides a network interface to various data base services. For 800 Number Portability Access Service, the SCP contains routing instructions for 800 service records that were downloaded from the SMS/800.

Service Management System/800 (SMS/800)

Denotes the main operations support system of 800 Number Portability Access Service used to create and maintain subscriber 800 call processing records.

Service Switching Point (SSP)

Denotes the switches in the telephone network that distinguishes dialed 800 calls from ordinary telephone calls and then communicates with SCPs. for information on how the 800 calls should be routed.

Effective:

MAY 0 1 1993

MAR 2 2 1993 MAY - 1 1993 MG. PURID SERVICE OF SALL. By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tar	iff
Sectio	n 2
1st Revised Sheet	71
Replacing Original Sheet	. 71

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

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Remote Switching Modules (RSM) and/or Remote Switching Systems (RSS)

Denotes small, remotely controlled electronic end office switches which in obtain their call processing capability from an electronic switching system-type Host Office. The RSM/RSS cannot accommodate direct trunks to an IC.

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Denotes any individual, partnership, association, joint-stock company, trust or corporation engaged for hire to provide intrastate, interstate and/or foreign communications by means of reselling services of other carriers.

Return Loss

CANCELLED Denotes a measure of the similarity between the two impedances at the junction of two transmission paths. The higher the return loss, while 1 1993 + 1higher the similarity. Public Service Commission

Registered Equipment

Denotes the IC's or the IC's Customer's Premises Equipment (CPE) which complies with and has been approved within the Deviation of the Deviati of the FCC's Rules and Regulations.

Service Termination

Denotes the connection of access service at an IC terminal location, End User's premises or a Centrex C.O.

(AT) Serving Wire Center

Denotes the end office from which the customer designated premises would normally obtain dial tone from the Telephone Company for Loca Service purposes.

Seven-Digit Manual Test Line

86-84 Denotes an arrangement which allows the IC to select balance mil and synchronous test lines by manually dialing a seven-digit numb the associated access connection.

1 1986 Effective: JUL

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Remote Switching Modules (RSM) and/or Remote Switching Systems (RSS)

Denotes small, remotely controlled electronic end office switches which obtain their call processing capability from an electronic switching system-type Host Office. The RSM/RSS cannot accommodate direct trunks to an IC.

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Service Termination

Denotes the connection of access service at an IC terminal location, End User's premises or a Centrex C.O.

Seven-Digit Manual Test Line

Denotes an arrangement which allows the IC to select balance, milliwatt and synchronous test lines by manually dialing a seven-digit number over the associated access connection.

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Access Services Tariff

Section 2.

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DEC 2 9 1983

LISSOURI Public Service Commission

Issued: **DEC** 2 9 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 1st Revised Sheet 71.01 Replacing Original Sheet 71.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

(MT) <u>Service Control Point (SCP)</u>

Denotes a transaction processor based system that provides a network interface to various data base services. For 800 Number Portability Access Service, the SCP contains routing instructions for 800 service records that were downloaded from the SMS/800.

Service Management System/800 (SMS/800)

Denotes the main operations support system of 800 Number Portability Access Service used to create and maintain subscriber 800 call processing records.

Service Switching Point (SSP)

Denotes the switches in the telephone network that distinguishes dialed 800 calls from ordinary telephone calls and then communicates with SCPs for information on how the 800 calls should be routed.

Service Termination

Denotes the connection of access service at an IC terminal location, End User's premises or a Centrex C.O.

Serving Wire Center

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Seven-Digit Manual Test Line

Denotes an arrangement which allows the IC to select balance, milliwatt and synchronous test lines by manually dialing a seven-digit number over the associated access connection.

(MT)

Issued: August 18, 1993

By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 Original Sheet 71.01

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

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(MT) Service Termination

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MAR 2 2 1993 By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 3rd Revised Sheet 72 Replacing 2nd Revised Sheet 72

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Shortage of Facilities or Equipment

Denotes a condition which occurs when the Telephone Company does not have appropriate cable, switching capacity, bridging or multiplexing equipment, etc., necessary to provide the Access Service requested by the customer.

Short Circuit Test Line

Denotes an arrangement in an end office which provides for an ac short circuit termination of a trunk or line by means of a capacitor of at least four microfarads.

Signal-to-C-Notched Noise Ratio

Denotes the ratio in dB of a test signal to the corresponding C-Notched Noise.

(AT) <u>Signaling Link (SL)</u>

Denotes a specialized digital data link that provides interconnection/ signaling paths between the various signal and processing nodes of the Common Channel Signaling network. Signaling Links may be routed directly between signaling points or indirectly via a Signal Transfer Point (STP).

Signaling Link Code (SLC)

Denotes a code that identifies a signaling link within the Common Channel Signaling/Signaling System 7 (CS/SS7) link set.

Signaling Point (SP)

Denotes a node in the Common Channel Signaling network that originates and/or receives signaling messages.

Signaling System 7 (SS7)

Denotes the signaling protocol version 7 used in the Common Channel Signaling network based on the American National Standards Institute (ANSI) standards.

Signaling Transfer Point (STP)

Denotes a packet switch in the Common Channel Signaling network that is used to route signaling messages between signaling nodes. STPs also transfer signaling messages to other CCS networks.

(MT)

(AT)

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 2nd Revised Sheet 72 Replacing 1st Revised Sheet 72 **RECEIVED**

ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Shortage of Facilities or Equipment

Denotes a condition which occurs when the Telephone Company does not have appropriate cable, switching capacity, bridging or multiplexing equipment, etc., necessary to provide the Access Service requested by the customer.

Short Circuit Test Line

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Signal-to-C-Notched Noise Ratio

Denotes the ratio in dB of a test signal to the corresponding C-Notched Noise. By $3^{M}R.5 + \eta_{2}$

Singing Return Loss (SRL)

Denotes the frequency weighted measure of return loss at the edges of the voiceband (200 to 500 Hz and 2500 to 3200 Hz), where singing (instability) problems are most likely to occur.

Special Order

Denotes an order for a Billing and Collection Service or an order for a Directory Assistance Service.

Subcontracting Service Vendor

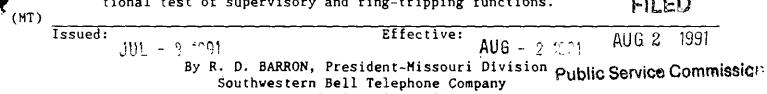
The service vendor who, under contract or Tariff concurrence, agrees to provide a portion of an NSEP Telecommunications Service.

Subtending End Office of an Access Tandem

Denotes an end office that has final trunk group routing through that tandem.

Synchronous Test Line

Denotes an arrangement in an end office which performs marginal operational test of supervisory and ring-tripping functions.



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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 2 1st Revised Sheet 72 Replacing Original Sheet 72

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

(AT) Shortage of Facilities or Equipment

Denotes a condition which occurs when the Telephone Company does not have appropriate cable, switching capacity, bridgingfor multiplexing equipment, etc., necessary to provide the Access Service requested by the customer.

Short Circuit Test Line

Denotes an arrangement in an end office which provides for an ac short circuit termination of a trunk or line by means of a capacitor of at least four microfarads.

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Denotes an end office that has final trunk group routing through that tandem.

Synchronous Test Line

Denotes an arrangement in an end office which performs marginal operational test of supervisory and ring-tripping functions.

(AT) Termination Charge

Denotes the portion of the Maximum Termination Liability that rist applied as a nonrecurring charge when all services are discontinued prior, to the expiration of the specified liability period.

Terminating Direction

84 Denotes the use of access service for the completion of Section Commission IC terminal location to an End User.

Issued:

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Effective: 1 1986 JUN 27 1986 JUL By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Short Circuit Test Line

Denotes an arrangement in an end office which provides for an ac short circuit termination of a trunk or line by means of a capacitor of at least four microfarads.

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Special Order

Denotes an order for a Billing and Collection Service or an order for a Directory Assistance Service.

Synchronous Test Line

Denotes an arrangement in an end office which performs marginal operational test of supervisory and ring-tripping functions.

Terminating Direction

Denotes the use of access service for the completion of calls from an IC terminal location to an End User.

Transmission Measuring (105-Type) Test Line/Responder

Denotes an arrangement in an end office which provides far-end access to a responder and permits the may loss and noise measurements to be made on trunks from a near end office.

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Effective: JAN 0 1 1984

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By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

Access Services Tariff Section 2 Original.Sheet 72 REGENVED	
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Access Services Tariff Section 2 Original Sheet 72.01

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

(MT) <u>Singing Return Loss (SRL)</u>

Denotes the frequency weighted measure of return loss at the edges of the voiceband (200 to 500 Hz and 2500 to 3200 Hz), where singing (instability) problems are most likely to occur.

Special Order

Denotes an order for a Billing and Collection Service or an order for a Directory Assistance Service.

Subcontracting Service Vendor

The service vendor who, under contract or Tariff concurrence, agrees to provide a portion of an NSEP Telecommunications Service.

Subtending End Office of an Access Tandem

Denotes an end office that has final trunk group routing through that tandem.

Synchronous Test Line

Denotes an arrangement in an end office which performs marginal operational test of supervisory and ring-tripping functions.

(MT)

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

ACCESS SERVICES

GENERAL REGULATIONS-(Continued	GEN	NERAL REC	JULATIO	NS-(Con	tinued)
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2.6 Definitions-(Continued)

(AT) <u>Telecommunications Service Priority (TSP) Authorization Code</u>

A special 12-digit code assigned by the TSP Program Office, which authorizes priority provisioning and/or restroration designations for NSEP Telecommunications Services.

Telecommunications Service Priority (TSP) System.

The priority provisioning and restoration of services offered under this Tariff relative to the National Security Emergency Prepardness (NSEP) Telecommunications Service Priority (TSP) System shall be pursuant to the regulations and rates as delineated in Section 10, following.

(MT) Termination Charge

Denotes the portion of the Maximum Termination Liability that is applied as a nonrecurring charge when all services are discontinued prior to the expiration of the specified liability period.

Terminating Direction

Denotes the use of access service for the completion of calls from an IC terminal location to an End User.

Transmission Measuring (105-Type) Test Line/Responder

Denotes an arrangement in an end office which provides far-end access to a responder and permits two-way loss and noise measurements to be made on trunks from a near end office.

Transmission Path

Denotes an electrical path capable of transmitting signals within the range of the service offering. A voice grade transmission path is capable of transmitting voice frequencies within the approximate range of 300 to 3000 Hz. A transmission path is comprised of physical or derived channels consisting of any form or configuration of facilities typically used in the telecommunications industry.

<u>Trunk</u>

Denotes a communications path connecting two switching systems in a network, used in the establishment of an end-to-end connection.

(MT)

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

(AT)

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No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 1st Revised Sheet 73 Replacing Original Sheet 73

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ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

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<u> Transmission Measuring (105-Type) Test Line/Responder</u>

Denotes an arrangement in an end office which provides the second

Transmission Path

Denotes an electrical path capable of transmitting signals within the range of the service offering. A voice grade transmission path is capable of transmitting voice frequencies within the approximate range of 300 to 3000 Hz. A transmission path is comprised of physical or derived channels consisting of any form or configuration of facilities typically used in the telecommunications industry.

Trunk

Denotes a communications path connecting two switching systems in NCELLED network, used in the establishment of an end-to-end connection.

Trunk Group

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Public Service Commission

Denotes a set of trunks which are traffic engineered as a unit for the stablishment of connections between switching systems in Service Commission all of the communications paths are interchangeable.

Trunk Side Connection

Denotes the connection of a transmission path to the trunk side of a local exchange switching system.

Two-Wire to Four-Wire Conversion

Denotes an arrangement which converts a four-wire transmission path [2]] to a two-wire transmission path to allow a four-wire facility to terminate in a two-wire entity.

Issued: JUN 27 1986

Effective: JUL 1 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri



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Access Services Tariff

Original Sheet 73

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Section 2

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Transmission Path

Denotes an electrical path capable of transmitting signals within the range of the service offering. A voice grade transmission path is capable of transmitting voice frequencies within the approximate range of 300 to 3000 Hz. A transmission path is comprised of physical or derived facilities consisting of any form or configuration of plant typically used in the telecommunications industry.

Transmission Performance

Denotes the immediate action limits beyond which the Telephone Company will accept an IC's trouble report and take corrective action.

Trunk

Denotes a communications path connecting two switching systems in a network, used in the establishment of an end-to-end connection.

Trunk Group

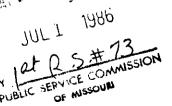
Denotes a set of trunks which are traffic engineered as a unit for the establishment of connections between switching systems in which all of the communications paths are interchangeable.

Trunk Side Connection

Denotes the connection of a transmission path to the trunk side of a local exchange switching system.

Two-Wire to Four-Wire Conversion

Denotes an arrangement which converts a four-wire transmission path to a two-wire transmission path to allow a four-wire facility to terminate in a two wire entity.



Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 3rd Revised Sheet 74 Replacing 2nd Revised Sheet 74

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

JUN 28 1991

2.6 Definitions-(Continued)

(MT) <u>Trunk Group</u>

MISSOLISI Public Service Commission

Denotes a set of trunks which are traffic engineered as a unit for the establishment of connections between switching systems in which all of the communications paths are interchangeable.

Trunk Side Connection

Denotes the connection of a transmission path to the trunk side of a local exchange switching system.

Two-Wire to Four-Wire Conversion

Denotes an arrangement which converts a four-wire transmission path to a two-wire transmission path to allow a four-wire facility to terminate in a two-wire entity.

Uniform Service Order Code (USOC)

Denotes a three or five character alphabetic, numeric or an alphanumeric code that identifies a specific item of service or equipment. Uniform Service Order Codes are used in the Telephone Company billing system to generate recurring rates and nonrecurring charges.

V & H Coordinates Method

Denotes a method of computing air line miles between two points by utilizing an established formula which is based on the vertical (V) and horizontal (H) coordinates of the two points.

WATS Access Line (WAL)

Denotes a dedicated connection between a customer designated premises and the WATS serving office. The WAL was formerly referred to as a Special Access Line (SAL) and/or a Dedicated Access Line (DAL).

WATS Access Line Service

Denotes a line side connection that combines Switched Access Service with a dedicated Special Access connection between an end user premises and the WATS serving office.

Issued: JUL - 2 1991

Effective: AUG - 2 1991

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FILED

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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Access Services Tariff Section 2 2nd Revised Sheet 74 Replacing 1st Revised Sheet 74

ACCESS SERVICES

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2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Uniform Service Order Code (USOC)

MISSOURI

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Public Service Commission

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WATS Access Line Service

Denotes a line side connection that combines Switched Access Service with a dedicated Special Access connection between an end user premises and the WATS serving office.

WATS Serving Office

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Denotes a Telephone Company designated end office where switch physics are ning and/or recording functions are performed in connection with the closed-and of WATS Access Line Service. BY $S_{M}R$ end of WATS Access Line Service. Public Service Commission

Wire Center

Denotes a building in which one or more central offices, used for the provision of Telephone Exchange Services, are located.

(AT) X.25 Protocol

> Denotes the interface between user data terminal equipment and packet switching data circuit terminating equipment, as specified by the International Telephone and Telegraph Consultative Committee (CCITT) recommendation.

800 Access Service Screening Office

Denotes an end office or access tandem that performs the customer identi-Issued: JUL 1 7 1990

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

Public Service Commission

AUG 17 1990

Access Services Tariff Section 2 1st.Revised Sheet 74 Replacing Original Sheet 74

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2. GENERAL REGULATIONS-(Continued)

Uniform Service Order Code (USOC)

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2.6 Definitions-(Continued)

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Denotes a three or five character alphabetic, numeric or an alphanumeric code that identifies a specific item of service or equipment. Uniform Service Order Codes are used in the Telephone Company billing system to generate recurring rates and nonrecurring charges:

V & H Coordinates Method

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WATS Access Line Service

Denotes a line side connection that combines Switched Access Service with a dedicated Special Access connection between an end user premises and the WATS serving office.

WATS Serving Office

Denotes a Telephone Company designated end office where switching, screening and/or recording functions are performed in connection with the closedend of WATS Access Line Service.

Wire Center

Denotes a building in which one or more central offices, used for the provision of Telephone Exchange Services, are located.

800 Access Service Screening Office

(AT) (AT)

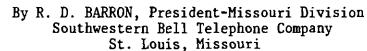
(AT)

Denotes an end office or access tandem that performs the customer identification function required to provide 800 Access Service to all customers.

Issued: OCT 1 4 1987

Public Service Commission Effective: OCT 1 6 1987

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No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

Uniform Service Order Code (USOC)

Denotes a three or five character alphabetic, numeric or an alphanumeric code that identifies a specific item of service or equipment. Uniform Service Order Codes are used in the Telephone Company billing system to generate recurring rates and nonrecurring charges.

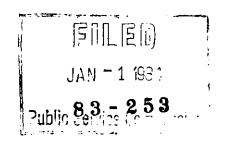
V & H Coordinates Method

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Wire Center

Denotes a building in which one or more central offices, used for the provision of Telephone Exchange Services, are located.

CANCELLED OCT 16 1987 BY LSHONS A 74 Public Service Commission



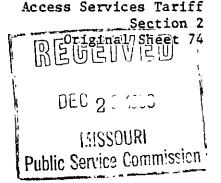
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Effective: JAN 0 1 1984

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri



P.S.C. Mo.-No. 36

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 4th Revised Sheet 75 Replacing 3rd Revised Sheet 75

ACCESS SERVICES

GENERAL REGULATIONS-(Continued)

MAR 13 1993

2.6 Definitions-(Continued)

E.C. PULLES CONTRECESSION

WATS Serving Office

Denotes a Telephone Company designated end office where switching, screening and/or recording functions are performed in connection with the closedend of WATS Access Line Service.

<u>Wire</u> Center

Denotes a building in which one or more central offices, used for the provision of Telephone Exchange Services, are located.

X.25 Protocol

Denotes the interface between user data terminal equipment and packet switching data circuit terminating equipment, as specified by the International Telephone and Telegraph Consultative Committee (CCITT) recommendation.

800 Number Portability Access Service (NPAS)

Denotes the ability to determine interexchange carrier identification based on the subscriber's selection of the carrier using all ten digits of the dialed 800 number. Allows an 800 subscriber to change its interexchange carrier without changing its 800 number.

800 Service Provider

Denotes the entity that offers 800 access services to 800 subscribers.

800 Subscriber

Denotes a customer that has arranged with an 800 Service Provider for 800 service and has been assigned an 800 number.

900 Access Service Screening Office

An end office or access tandem that performs the customer identification function required to provide 900 Access Service to all customers.

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Issued: MAR 2 2 1993

Effective: MAY - 1 1993

By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri

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P.S.C. Mo.-No. 36

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 3rd Revised Sheet 75 Replacing 2nd Revised Sheet 75

ACCESS SERVICES

2. GENERAL REGULATIONS-(Continued)

2.6 Definitions-(Continued)

JUN 28 1991

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(MT) WATS Serving Office

MISSOURI Public Service Commission

Denotes a Telephone Company designated end office where switching, screening and/or recording functions are performed in connection with the closedend of WATS Access Line Service.

Wire Center

Denotes a building in which one or more central offices, used for the provision of Telephone Exchange Services, are located.

X.25 Protocol

(MT)

Denotes the interface between user data terminal equipment and packet switching data circuit terminating equipment, as specified by the International Telephone and Telegraph Consultative Committee (CCITT) recommendation.

800 Access Service Screening Office

Denotes an end office or access tandem that performs the customer identification function required to provide 800 Access Service to all customers.

900 Access Service Screening Office

An end office or access tandem that performs the customer identification function required to provide 900 Access Service to all customers.

CANCELLED

MAY 1 1993 # 15 Public Service Commission MISSOURI

Effective: AUG - 2 1951AUG 2 1991By R. D. BARRON, President-Missouri DivisionSouthwestern Bell Telephone CompanyPublic Service CommissionSt. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

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Access Services Tariff Section 2 2nd Revised Sheet 75 Replacing 1st Revised Sheet 75

ACCESS SERVICES

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GENERAL REGULATIONS-(Continued)
 2.6 Definitions-(Continued)

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(AT) 900 Access Service Screening Office

An end office or access tandem that performs the customer identification function required to provide 900 Access Service to all customers.

CANCELLED

AUG 2 1991 # 45 BY <u>3 NJ RS</u> 45 Public Service Commission MISSOURI

Effective: JAN 2 9 1990. FILED Vice President-Missouri JAN 29 19:

Issued: DEC 2 9 1989

By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri

Public Service Commissie

Access Services Tariff Section 2 1st Revised Sheet 75 Replacing Original Sheet 75

ACCESS SERVICES



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of canceling this tariff.

Effective:

JUL 1 1986

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

- GENERAL REGULATIONS-(Continued)
- 2.7 Mileage Measurement

The rate mileage for local, special and directory transport is the air line distance measured between two serving wire centers. The two serving wire centers may be:

- The IC serving wire center and the End User's serving wire center
- The IC serving wire center and a HUB serving wire center
- The IC serving wire center and a bridging serving wire center
- A HUB serving wire center and an End User's serving wire center
- A bridging serving wire center and an End User's serving wire center, or
- Two IC serving wire centers.

Each serving wire center has a unique set of vertical and horizontal (V & H) coordinates. These coordinates are used for calculating the air line distance between the two serving wire centers.

2.7.1 Mileage Calculation

Mileage is calculated as follows:

- A. Using the area code (NPA) and the first three digits of the local exchange telephone number (NXX) of each serving wire center, look up the V & H coordinates of the associated serving wire center.
- B. Obtain the difference between the V coordinates. Then obtain the difference between the H coordinates. (The difference is always obtained by subtracting the smaller from the larger).
- C. Square the differences.

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Access Services Tariff

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Section 2

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By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 2 1st Revised Sheet 76 Replacing Original Sheet 76

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Effective: JUL

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By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri P.S.C. Mo.-No. 36

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

- 2. GENERAL REGULATIONS-(Continued)
 - 2.7 Mileage Measurement-(Continued)
 - 2.7.1 Mileage Calculation-(Continued)
 - D. Add the squares of the two differences.
 - E. Divide the sum of the squares by 10.
 - F. Take the square root of the result obtained in E. The resultant is the air line miles of the transport. (Fractional miles are rounded to the next higher whole number).

2.7.2 Example

The V-H mileage distance between St. Louis, Missouri, and Joplin, Missouri:

	<u>v</u>	<u> </u>
St. Louis Joplin	6807 7422	3490 4018
Difference	615	528

Squared 378225 + 278784 = 657009

 $\int \frac{657009}{10} = 256.32186 = 257 \text{ miles}$

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PUBLIC SERVICE COMMISSION

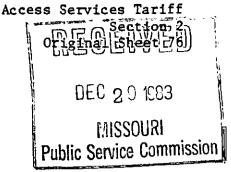
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By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis, Missouri



Section 2 Appendix

1st Revised Sheet 1 Cancel Original Sheet 1

Southwestern Bell Telephone Company d/b/a AT&T Missouri

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Issue Date: July 31, 2014

Effective Date: August 30, 2014

VoIP - PSTN Rates

The following switched access rates are applicable to VoIP-PSTN traffic as delineated in Missouri Access Services Tariff P.S.C. Mo. No. 36, Section 2.3.16.B.The section and subsection numbers in this appendix are consistent with those same sections in the interstate tariff (SWBT FCC No. 73). The switched access rates in this appendix are the same as those rates found in No. 73. If any discrepancy arises in the rates between this appendix and No. 73, the rates in No. 73 shall be used.

5. Ordering for Access Service (Cont'd)
5.3 Rate Regulations (Cont'd)
5.3.2 Access Order Modification Charges (Cont'd)

(C) Expedite Charges (Cont'd)

Analog (Metallic, Telegraph, Wideband Analog), DS0 (Wideband Data, Megalink Data (2.4, 4.8, 9.6, 19.2, 56, 64 Kbps), DovLink), Entrance Facilities (Voice Grade, DS1, DS3), High Capacity DS1 (Megalink Data (128, 256, 384, 512, 768 Kbps) Access Services, and MegaLink Custom Services (Cont'd)

USOC EODXN EODXL EODXG EODXG EODXC EODXC EODXA EODWR EODWR EODWP	Analog/Voice Grade/DS0 Access Expedited Service Intervals 9 days 8 days 7 days 6 days 5 days 4 days 3 days 2 days 1 days 0 days	Services Expedited Order Charge \$375.00 \$425.00 \$475.00 \$525.00 \$575.00 \$625.00 \$675.00 \$1,500.00 \$2,000.00 \$2,500.00
USOC EODXR EODXP EODWO EODWN EODWM	DS1/Megalink Data (128, 256, 384, Expedited Service Intervals 4 days 3 days 2 days 1 days 0 days	512, 768 Kbps) Access Services Expedited Order Charge \$625.00 \$675.00 \$1,500.00 \$2,000.00 \$2,500.00
	MegaLink	Custom Services
USOC EODWL EODWK EODWJ EODWH EODWG EODWF EODWE	Expedited Service Intervals 6 days 5 days 4 days 3 days 2 days 1 days 0 days	Expedited Circuit Charge \$1,500.00 \$2,000.00 \$3,000.00 \$3,500.00 \$4,000.00 \$4,500.00

JI-2012-0396

Section 2 Appendix

1st Revised Sheet 2 Cancel Original Sheet 2

Southwestern Bell Telephone Company d/b/a AT&T Missouri

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(RT)

Issue Date: July 31, 2014

5.4 Rates and Charges

VoIP-PSTN Rates

The applicable FIDs or USOCs are included when appropriate.

- (A) Access Order Charges (NRB1X)
 - (1) The following access order charge applies to Switched Access Service (with the exception of the DNAL BSA), CCS/SS7 Interconnection Service, Designated Operator Services, DirectLine Custom Service, Directory Assistance Service, Operator Call Processing Service, Service Provider Number Portability and TRIS.
 - Charge per Access Order Switched Access Order Charge\$17.00
- (B) Access Order Modification Charges

(1) Design Change Charge (H28)	Charge per order per occurrence \$32.96
	Charge per order per occurrence per service date changed \$26.50
	φ20.00
(2) Convine Date Change Dispetch	Charge per order per occurrence
(3) Service Date Change Dispatch Charge (VT6DN)	\$200.00

Section 2 Appendix

1st Revised Sheet 3 Cancel Original Sheet 3

Southwestern Bell Telephone Company d/b/a AT&T Missouri

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By JOHN SONDAG, President - Missouri St. Louis, Missouri FILED Missouri Public Service Commission JI-2015-0037

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VoIP-PSTN Rates

6.9 Rates and Charges Applicable FIDs and USOCs are included where appropriate.				
6.9.2 Switched Transport (Cont'd) (A) Entrance Facility (Cont'd) (1) Voice Grade				
(per channel)	USOC	Rate per Month		
2-wire 4-wire	EF2A2 EF2A4	\$ 7.10 \$ 16.50		
2-wire		Nonrecurring Charge		
(per channel) First Channel Additional Channel, 4-wire (per channel) First Channel Additional Channel,		\$ 166.00 \$ 116.00 \$ 201.00 \$ 149.00		
(2) Wideband Analog (per Wideband Analog) USOC	Rate per Month		
Group	EF2EX	\$ 275.40		
Supergroup	EF2FX	\$1,377.00		
(3) DS1 (per DS1)	USOC EF2BX	Rate per Month		
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$ 93.28 \$ 98.64 \$ 105.18		
Per DS1 First DS1				
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$ 600.00 \$ 600.00 \$ 600.00		
Additional DS1, each				
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$ 456.00 \$ 456.00 \$ 456.40		

Section 2 Appendix

1st Revised Sheet 4 Cancel Original Sheet 4

Southwestern Bell Telephone Company d/b/a AT&T Missouri

(RT)

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Issue Date: July 31, 2014

Southwestern Bell Telephone Company d/b/a AT&T Missouri

VoIP-PSTN Rates

6.9 Rates and Charges

Applicable FIDs and USOCs are included where appropriate.

6.9.2 Switched Transport (Cont'd)

(4) DS3 USOC Rate per Month (per DS3)

Nonrecurring Charge

Optical EF2DX

Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$1,112.00 \$1,136.40 \$1,168.00
Electrical	EF2CX	

Zone 1 - MO	\$1,112.00
Zone 2 - MO	\$1,136.40
Zone 3 - MO	\$1,168.00
5 500	

Per DS3 First DS3

\$ 605.00
\$ 605.00
\$ 605.00

Additional DS3, each

Zone 1 - MO	\$ 496.00
Zone 2 - MO	\$ 496.00
Zone 3 - MO	\$ 496.00

(B) Direct-Trunked Transport

(1) Voice Grade

(per channel)

	USOC	Rate per Month
Fixed	1YTEX	
0 miles		\$ 0.00
Over 0 miles		\$ 4.38
Per Mile		
0 miles		\$ 0.00
Over 0 miles		\$ 0.28
Nonrecurring Cha	rge	
First Channel		\$181.00
Additional Channe	el, each	\$157.00

Section 2 Appendix

1st Revised Sheet 5 Cancel Original Sheet 5

Southwestern Bell Telephone Company d/b/a AT&T Missouri

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Issue Date: July 31, 2014

Southwestern Bell Telephone Company d/b/a AT&T Missouri

6.9 Rates and Charges		VoIP-PSTN Rates	
Applicable FIDs and USOCs are included where appropriate.			
6.9.2 Switched Transport (C (B) Direct-Trunked Trans			
(2) Wideband Analog (per Wideband A	nalog)		
Group Fixed	1YTGX	Rate per Month	
0 miles Over 0 miles		\$ 0.00 \$195.84	
Per Mile 0 miles Over 0 miles		\$ 0.00 \$ 18.00	
Supergroup Fixed	1YTHX		
0 miles Over 0 miles		\$ 0.00 \$979.20	
Per Mile 0 miles Over 0 miles		\$ 0.00 \$ 90.00	
(3) DS1 (per DS1)			
ų <i>/</i>	USOC	Rate per Month	
Fixed 0 miles	1YTCX		
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$ 4.80 \$ 4.80 \$ 4.80	
Over 0 miles			
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$ 28.84 \$ 28.84 \$ 28.84	
Per Mile 0 miles			
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$ 0.00 \$ 0.00 \$ 0.00	
Over 0 miles			
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$ 5.79 \$ 5.79 \$ 5.79	

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By JOHN SONDAG, President - Missouri FILED St. Louis, Missouri Missouri Public Service Commission

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Section 2 Appendix

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Southwestern Bell Telephone Company d/b/a AT&T Missouri

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Southwestern Bell Telephone Company d/b/a AT&T Missouri

6.9 Rates and Charges VoIP-PSTN Rates			
Applicable FIDs and USOCs are included where appropriate.			
6.9.2 Switched Transport ((B) Direct-Trunked Trans			
(3) DS1 (Cont'd) (per DS1)			
First DS1		Nonrecurring Charge	
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$408.00 \$408.00 \$408.00	
Additional DS1,	each		
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$314.00 \$314.00 \$314.00	
(4) DS3 (per DS3)	USOC	Rate per Month	
Fixed	1YTDX		
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$556.00 \$490.12 \$550.00	
Per Mile			
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$ 38.21 \$ 43.24 \$ 46.55	
First DS3	1YTDX	Nonrecurring Charge	
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$473.00 \$473.00 \$473.00	
Additional DS3,	each		
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$341.00 \$341.00 \$341.00	

Missouri Public

Service Commission JI-2015-0037

Section 2 Appendix

1st Revised Sheet 7 Cancel Original Sheet 7

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Southwestern Bell Telephone Company d/b/a AT&T Missouri

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Southwestern Bell Telephone Company d/b/a AT&T Missouri

·	V ID DOTNID (
6.9 Rates and Charges Applicable FIDs and USOCs are included	VoIP-PSTN Rates	
6.9.2 Switched Transport (Cont'd)		
(C) Tandem Switched Transport (1) Tandem-Switched Transmission/Con Rate per Access Minute Rate per Access Minute per Mile	nmon Transport	\$0.000053 \$0.000003
(2) Host/Remote Transmission Rate per Access Minute Rate per Access Minute per Mile		\$0.000173 \$0.000014
(3) Tandem Switching Rate per Access Minute		\$0.000288
(4) Tandem End Office Multiplexing Rate per Access Minute		\$0.000047
(5) Dedicated Tandem Trunk Port Rate per Month per Port	USOC PT8LX	\$ 1.34
(6) Nonrecurring Charge per Voice Grade First Voice Grade Channel Add'I Voice Grade Channel, each	NRBLW	\$181.00 \$157.00
per DS1 First DS1 Additional DS1, each	NRBLX	\$408.00 \$314.00
per DS3 First DS3 Additional DS3, each	NRBLY	\$473.00 \$341.00
(D) Feature Group and BSA Installation (TPP++)		
FGA and BSA-A, first line		Nonrecurring Charge
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$ 33.25 \$ 33.25 \$ 33.25
FGA and BSA-A, add'l line		
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$ 28.50 \$ 28.50 \$ 28.50

Service Commission JI-2015-0037

Section 2 Appendix

1st Revised Sheet 8 Cancel Original Sheet 8

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Issue Date: July 31, 2014

Effective Date: August 30, 2014 FILED

		P-PSTN Rates	
	6.9 Rates and Charges 6.9.2 Switched Transport (Cont'd)		
		(Cont'd)	
(D)	Feature Group and BSA Installation (TPP++)	(Cont a)	Neuropurrie a Charge
			Nonrecurring Charge
	FGB and BSA-B		
	First Trunk		
	Zone 1 - MO		\$ 33.25
	Zone 2 - MO		\$ 33.25
	Zone 3 - MO		\$ 33.25
	FGB and BSA-B		
	Additional Trunk, each		
	Zone 1 - MO		\$ 28.50
	Zone 2 - MO		\$ 28.50
	Zone 3 - MO		\$ 28.50 \$ 28.50
			ψ 20.50
	FGC and BSA-C		
	First Trunk		
			• • • • • •
	Zone 1 - MO		\$ 33.25
	Zone 2 - MO		\$ 33.25
	Zone 3 - MO		\$ 33.25
	FGC and BSA-C		
	Additional Trunk, each		
	Zone 1 - MO		\$ 28.50
	Zone 2 - MO		\$ 28.50
	Zone 3 - MO		\$ 28.50
			+ _0.00
	FGD and BSA-D		
	First Trunk		
	Zone 1 - MO		\$ 33.25
	Zone 2 - MO		\$ 33.25
	Zone 3 - MO		\$ 33.25
	FGD and BSA-D		
	Additional Trunk, each		
			• • • • • •
	Zone 1 - MO		\$ 28.50
	Zone 2 - MO		\$ 28.50
	Zone 3 - MO		\$ 28.50

Section 2 Appendix

1st Revised Sheet 9 Cancel Original Sheet 9

Southwestern Bell Telephone Company d/b/a AT&T Missouri

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(RT)

Issue Date: July 31, 2014

FILED Missouri Public Service Commission JI-2015-0037

Effective Date: August 30, 2014

Southwestern Bell Telephone Company d/b/a AT&T Missouri

6.9 Rates and Charges 6.9.2 Switched Transport (Cont'd)	VoIP-PSTN Rates
(F) SFM	Nonrocurring Chargo
(1) Entrance Facility SFM(a) Voice Frequency facilitymoved to DS1 facility (NRBRB)	Nonrecurring Charge
First channel Additional channel, each	\$100.00 \$ 55.00
(b) DS1 facility moved to a DS1 facility (NRBRC) First DS1	
Zone 1 - MO Zone 2 - MO Zone 3 - MO	\$125.00 \$125.00 \$125.00
Additional DS1, each	
Zone 1 - MO Zone 2 - MO Zone 3 - MO	\$ 90.00 \$ 90.00 \$ 90.00

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Section 2 Appendix

1st Revised Sheet 10 Cancel Original Sheet 10

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Issue Date: July 31, 2014

St. Louis, Missouri

Effective Date: August 30, 2014

Southwestern Bell Telephone Company d/b/a AT&T Missouri

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6.9 Rates and Charges	STN Rales	
6.9.2 Switched Transport (Cont'd)		
(F) SFM (Cont'd)		
	Nonrecurring Charge	
(1) Entrance Facility SFM (Cont'd)	Nonicedning charge	
(c) DS1 facility moved to a		
DS3 facility (NRBRD)		
First DS1		
7	\$150.00	
Zone 1 - MO	\$150.00	
Zone 2 - MO	\$150.00	
Zone 3 - MO	\$150.00	
Additional DS1, each		
7	¢100.00	
Zone 1 - MO	\$120.00	
Zone 2 - MO	\$120.00	
Zone 3 - MO	\$120.00	
	Nonrecurring Charge	
(d) DS3 facility moved to a		
DS3 facility (NRBRG)		
First DS3		
Zone 1 - MO	\$135.00	
Zone 2 - MO	\$135.00	
Zone 3 - MO	\$135.00	
Additional DS3, each		
Zana 1 MO	£104.00	
Zone 1 - MO	\$104.00	
Zone 2 - MO	\$104.00	
Zone 3 - MO	\$104.00	
	Nonroquirring Charge	
(2) Direct-Trunked Transport SFM	Nonrecurring Charge	
(a) Voice Frequency facility		
moved to DS1 facility (NRBRQ)	\$ 400.00	
First channel	\$100.00	
Additional channel, each	\$ 55.00	
(b) DS1 facility moved to a		
DS1 facility (NRBRR)		
First DS1		
7	¢405.00	
Zone 1 - MO	\$125.00	
Zone 2 - MO	\$125.00	
Zone 3 - MO	\$125.00	
Additional DS1, each		
Zone 1 - MO	\$ 90.00	
Zone 2 - MO	\$ 90.00	
Zone 3 - MO	\$ 90.00	
Issued: February 22, 2012	I	Effective: March 23, 2
	G President - Missouri	

CANCELLED August 30, 2014 Missouri Public Service Commission JI-2015-0037

By JOHN SONDAG, President - Missouri **FILED** St. Louis, Missouri

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Section 2 Appendix

1st Revised Sheet 11 Cancel Original Sheet 11

Southwestern Bell Telephone Company d/b/a AT&T Missouri

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Southwestern Bell Telephone Company d/b/a AT&T Missouri

Section 2 Appendix Original Sheet 11

6.0 Datas and Charges	VoIP-PSTN Rates
 6.9 Rates and Charges 6.9.2 Switched Transport (Cont'd) (F) SFM (Cont'd) (2) Direct-Trunked Transport S (c) DS1 facility moved to a 	SFM (Cont'd)
DS3 facility (NRBR	S) Nonrecurring Charge
First DS1	
Zone 1 - MO Zone 2 - MO Zone 3 - MO	\$150.00 \$150.00 \$150.00
Additional DS1, each	
Zone 1 - MO Zone 2 - MO Zone 3 - MO	\$120.00 \$120.00 \$120.00
(d) DS3 facility moved to a DS3 facility (NRBR)	Y)
First DS3	
Zone 1 - MO Zone 2 - MO Zone 3 - MO	\$135.00 \$135.00 \$135.00
Additional DS3, each	
Zone 1 - MO Zone 2 - MO Zone 3 - MO	\$104.00 \$104.00 \$104.00
(3) Tandem-Switched Transpo (a) Voice Frequency facility moved to DS1 facility	
First channel Additional channel, eac	\$100.00
(b) DS1 facility moved to a DS1 facility first DS1 additional DS1, each	(NRBRU) \$125.00 \$ 90.00
(c) DS1 facility moved to a DS3 facility first DS1 additional DS1, each	(NRBRV) \$150.00 \$120.00
(d) DS3 facility moved to a DS3 facility first DS3 additional DS3, each	(NRBRX) \$135.00 \$104.00
Issued: February 22, 2012	Effective: March 23, JOHN SONDAG, President - Missouri

CANCELLED August 30, 2014 Missouri Public Service Commission JI-2015-0037

By JOHN SONDAG, President - Missouri **FILED** St. Louis, Missouri

2012

Section 2 Appendix

1st Revised Sheet 12 Cancel Original Sheet 12

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(RT)

Issue Date: July 31, 2014

Effective Date: August 30, 2014

VoIP-PSTN Rates 6.9 Rates and Charges 6.9.2 Switched Transport (Cont'd) (G) Switched Transport Features Nonrecurring Charge (1) Supervisory Signaling (a) DX Supervisory Signaling* (NCI ++DX+) FGB and BSA-B, first trunk \$101.52 FGB and BSA-B, additional trunk \$ 37.06 FGC and BSA-C, first trunk \$101.52 FGC and BSA-C, additional trunk \$ 37.06 FGD and BSA-D. first trunk \$101.52 FGD and BSA-D, additional trunk \$ 37.06 (b) SF Supervisory Signaling** (NCI ++SF+) FGA and BSA-A, first line \$ 27.14 FGA and BSA-A, additional line \$ 11.27 FGB and BSA-B, first trunk \$101.52 FGB and BSA-B. additional trunk \$ 37.06 FGC and BSA-C, first trunk \$101.52 FGC and BSA-C, additional trunk \$ 37.06 FGD and BSA-D, first trunk \$101.52 FGD and BSA-D, additional trunk \$ 37.06 (c) E&M Type I Supervisory Signaling* (NCI ++EA+) FGB and BSA-B, first trunk \$101.52 FGB and BSA-B, additional trunk..... \$ 37.06 FGC and BSA-C, first trunk\$101.52 FGC and BSA-C, additional trunk \$ 37.06 FGD and BSA-D, first trunk \$101.52 FGD and BSA-D, additional trunk\$ 37.06 (d) E&M Type II Supervisory Signaling* (NCI ++EB+) FGB and BSA-B. first trunk \$101.52 FGB and BSA-B, additional trunk..... \$ 37.06 FGC and BSA-C, first trunk \$101.52 FGC and BSA-C, additional trunk \$ 37.06 FGD and BSA-D, first trunk \$101.52 FGD and BSA-D, additional trunk \$ 37.06 (e) E&M Type III Supervisory Signaling* (NCI ++EC+) FGC and BSA-C, first trunk \$101.52 FGC and BSA-C, additional trunk \$ 37.06 FGD and BSA-D, first trunk \$101.52 FGD and BSA-D, additional trunk \$ 37.06 (2) Customer specification of the receive transmission level *(TLV) FGA and BSA-A, first line \$ 9.38 FGA and BSA-A, additional line\$ 7.71 FGB and BSA-B, first trunk \$83.76 FGB and BSA-B, additional trunk \$ 33.51 FGC and BSA-C, first trunk \$83.76 FGC and BSA-C, additional trunk \$ 33.51 FGD and BSA-D, first trunk\$ 83.76 FGD and BSA-D, additional trunk \$ 33.51

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	VoIP-PSTN Rates	
6.9 Rates and Charges	Voli -i Orivitales	
6.9.2 Switched Transport (Cont'd)		
(G) Switched Transport Features (Cont'd)		
(C) Switched Hansport Features (Conta)		Nonrecurring Charge
(2) Queters an enviting the		Nonrecurning Charge
(3) Customer specification of the		
Switched Transport Terminatior	ו	
Four-wire termination in lieu of		
two-wire termination**(NC S+T-	+)	
FGB and BSA-B, first trun	\$117.54	
FGB and BSA-B, additional trunk		\$ 37.06
· · · · · · · · · · · · · · · · · · ·		• • • • • • •
(4) Multiplexing		
(a) DS1 to Voice Grade	USOC	Poto por Month
		Rate per Month
(per multiplexer)	(MKW1X,M6W1X)	
Zone 1 - MO		\$113.00
Zone 2 - MO		\$113.00
Zone 3 - MO		\$113.00
		•
		Nonrecurring Charge
		Noniocaning charge
Zone 1 - MO		\$ 0.00
		\$ 0.00 \$ 0.00
Zone 2 - MO		-
Zone 3 - MO		\$ 0.00
(b) DS3 to DS1 USOC		Rate per Month
(per multiplexer)	(MKW3X,M6W3X)	
Zone 1 - MO		\$556.00
Zone 2 - MO		\$556.00
Zone 3 - MO		\$556.00
		<i>Q</i> OOOOOOOOOOOOO
		Nonrecurring Charge
		Nonlecuting Charge
Zono 1 MO		¢202.00
Zone 1 - MO		\$202.00
Zone 2 - MO		\$202.00
Zone 3 - MO		\$202.00
(c) Supergroup to Group	USOC	Rate per Month
(per multiplexer)	M5S	\$180.00
· ·		
(d) Group to DS1		
(per multiplexer)	M5G	\$180.00
(Per manipioner)		+

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6.9 Rates and Charges (Cont'd)	VoIP-PSTN Rates	
6.9.3 Local Switching		
0.3.5 Ebear Switching		Rate per Access
		Minute
(A) Bundled Local Switching Usage Premium		
LS1		\$0.002563
LS2		\$0.002563
Non-premium		\$0.001153
(B) Unbundled Local Switching Usage Premium LS1 LS2 Non-premium		\$0.002563 \$0.002563 \$0.001153
(C) Dedicated End Office Port Rate per Month per Port	USOC PT8JX	\$ 18.96
(D) Shared End Office Trunk Port Rate per Access Minute		\$0.000900
(F) 0+900 Access Service Installation Charge - Per end office that requires		Nonrecurring Charge
modification, within a LATA		\$548.00

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Southwestern Bell Telephone Company d/b/a AT&T Missouri

6.9 Rates and Charge		STN Rates	
6.9.3 Local Switching			
	ching Features (Cont'd)		
	5	USOC	Nonrecurring Charge
(3) Band Adva	nce Arrangement	NR4BA	
for u	se with WATS Access		
	Service (BAAD)		
	and BSA-A, first WATS Access Line		
	hunt group		\$ 43.74
	and BSA-A, additional WATS Access		• • • • • •
	Line hunt groups		\$ 43.74
	and BSA-B, first WATS Access Line		• 40 - 1
	hunt group		
FGB	and BSA-B, additional WATS Access		¢ 40 74
FCC	Line hunt groups		
FGC	and BSA-C, first WATS Access Line hunt group		¢ 12 71
	and BSA-C, additional WATS Access		
	Line hunt groups		\$ 13 71
	and BSA-D, first WATS Access Line		ψ +0.7 +
100	hunt group		\$ 43 74
FGD	and BSA-D, additional WATS Access		
	Line hunt groups		\$ 43.74
			······································
(4) Call Denial	on Line	NR4CD	
or Hu	nt Group (CAD)		
FGA	and BSA-A, first line		\$ 1.93
FGA	and BSA-A, additional line		\$ 1.93
			Nonrecurring
		USOC	Charge
(5) Carrier Ider	ntification		
Code			
(a) Establis		NR4AC	* 4 00
	FGB and BSA-B, first end office		
	FGB and BSA-B, add'l end offices		\$1.93
	FGB and BSA-B, per tandem		
	FGD and BSA-D, first end office FGD and BSA-D, add'l end offices		
	FGD and BSA-D, add rend onces		
(b) Change		NR4CC	
(b) Change	FGB and BSA-B, first end office	1111100	\$ 1 93
	FGB and BSA-B, add'l end offices		
	FGB and BSA-B, per tandem		
	FGD and BSA-D, first end office		
	FGD and BSA-D, add'I end offices		
	FGD and BSA-D, per tandem		
(c) Delete		NR4DC	
	FGB and BSA-B, first end office	-	\$ 1.93
	FGB and BSA-B, add'l end offices		
	FGB and BSA-B, per tandem		
	FGD and BSA-D, first end office		
	ECD and PSA D add! and officer		¢ 27 70

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FGD and BSA-D, add'l end offices\$ 37.70 FGD and BSA-D, per tandem\$ 54.45

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6.9 Rates and Char		TN Rates	
	vitching Features (Cont'd)		
(6) Carrier Iden Parameter	tification Code · (CIP) Rate per Call FGD and BSA-D		¢0,000100
	FGD and BSA-D		\$0.000100
(7) Carrier Sele Parameter		USOC NR4CS	
i didinotor	FGD and BSA-D, first end office FGD and BSA-D, add'l end offices		
(8) Cut Through	n (CTO) NR4CT FGD and BSA-D, first end office FGD and BSA-D, add'l end offices		
	FGD and BSA-D, add rend onces		, φ40.7 I
(9) Delay Dial S		NR4DD	
Puising Si	gnaling (DDSP) FGC and BSA-C, first trunk FGC and BSA-C, additional trunks		
Service	End User Line Screening for use TS Access Line (BAND)	NR4BD	
	FGC and BSA-C, first WATS Access		\$ 1.93
	FGC and BSA-C, add'I WATS Acces		\$ 1.93
	FGD and BSA-D, first WATS Access FGD and BSA-D, add'I WATS Access		\$ 1.93 \$ 1.93
			φ 1.00
		USOC	Nonrecurring Charge
(12) BSA-D with (FGD9)	n 950 Access	NR4NF	Charge
(1003)	FGD and BSA-D, first end office FGD and BSA-D, additional end offi		
(13) Flexible Au		NR4FA	
Number	Identification (FANI) FGD, first end office FGD, additional end offices		
(14) Hunt Grouj (HML/HTG		NR4HG	
(TIME/TTC	FGA, first line FGA, additional lines		

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		VoIP-PSTN Rates	
6.9 Rates and Charg 6.9.3 Local Switching		Voir -r Orra Rates	
	tching Features (Cont'd)		Nonrecurring
		USOC	Charge
	up Arrangement vith WATS	NR4HG	
Access Li	ne Service (HML/HTG)		
	FGA and BSA-A, first WAT		\$ 1.93
	FGA and BSA-A, add'I WA		\$ 1.93
	FGB and BSA-B, first WAT		\$ 1.93
	FGB and BSA-B, add'I WA FGC and BSA-C, first WAT		\$ 1.93 \$ 1.93
	FGC and BSA-C, mst WAT		\$ 1.93 \$ 1.93
	FGD and BSA-D, first WAT		\$ 1.93
	FGD and BSA-D, add'I WA		\$ 1.93
(17) Internationa Feature (I			
,	FGD and BSA-D, first end	office	\$ 65.19
		offices	
	Number NR4NH		
	ent for use		
	Group Arrangement		
	n Call Distribution		
Anangem	ent (NHN)		\$ 1 03
(19) Nonhunting	Number Arrangement	NR4NH	
	th Hunt Group		
	ient or Uniform		
	bution Arrangement for		
	WATS Access Line		
Service (N			• • • •
	FGA and BSA-A, first WAT		\$ 1.93
	FGA and BSA-A, add'I WA		\$ 1.93
	FGB and BSA-B, first WAT FGB and BSA-B, add'I WA		\$ 1.93 \$ 1.93
	FGC and BSA-C, first WAT		\$ 1.93
	FGC and BSA-C, add'I WA		\$ 1.93
	FGD and BSA-D, first WAT		\$ 1.93
	FGD and BSA-D, add'I WA		\$ 1.93
(20) Overlap Out (OVL)	tpulsing	NR4OV	
	FGD and BSA-D first end	office	\$ 51 81
	FGD and BSA-D, add'l end	offices	\$ 35.05
	,		·

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6.9 Rates and Charges (Cont'd) 6.9.3 Local Switching	VoIP-PS	STN Rates	
(G) Common Switching Features	(Cont'd)	USOC	Nonrecurring Charge
(21) Service Class Routing (SCRT)		NR4SC	
FGC and BSA-0 FGC and BSA-0 FGD and BSA-0	C, first end office C, add'l end office D, first end office D, add'l end offices		\$ 45.71 \$ 62.47
(22) Service Code Denial on Line or Hunt Group (SCD FGA and BSA-A FGA and BSA-A) A, first line A, additional lines	NR4SD	\$ 1.93 \$ 1.93
(23) Trunk Access Limitation (CHOK)		USOC NR4CH	
FGC and BSA-C	C, per trunk group D, per trunk group		\$ 62.47 \$ 62.47
(24) Uniform Call Distribution Arrangement (HTY UD) FGA, first line FGA, additional	lines	NR4UD	\$ 1.93 \$ 1.93
FGA and BSA-A FGB and BSA-E FGB and BSA-E FGC and BSA-C FGC and BSA-C FGD and BSA-C	ce (HTY UD) A, first WATS Acces A, add'I WATS Acces B, first WATS Acces B, add'I WATS Acces C, first WATS Acces C, add'I WATS Acces D, first WATS Acces	ss Lines s Line s Lines s Line ss Lines s Line	\$ 1.93 \$ 1.93 \$ 1.93 \$ 1.93 \$ 1.93 \$ 1.93
(26) Up to 7 Digits Outpulsing (USDO) FGB and BSA-E FGB and BSA-E	3, per end office 3, per tandem	NR4US	\$ 87.36 \$ 87.36
(28) Alternate Billing Indicator (XXXX)		Recurring Charge
	, per line	1	Nonrecurring Charge

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6.9 Rates and Charges (Cont'd) 6.9.3 Local Switching	VOIF-FSTN Rales
(H) Transport Termination Features	
	Nonrecurring USOC Charge
(1) Line Side Terminations (a) Originating Operation	NR8TT
- Any change from Loop Start to Ground Start or Ground Start	
to Loop Start (NC ++++) FGA and BSA-A, fii FGA and BSA-A, a	rst line\$ 9.89 dditional lines\$ 6.80
(b) Terminating Operation or Two-Way Operation - Any change from Loop Start to Ground Start or Ground Start to Loop Start (NC ++++)	NR8TT
FGA and BSA-A, fi FGA and BSA-A, a - Any change from Dial Pulse	rst line\$ 9.89 dditional lines\$ 6.80
to Dual Tone Multifrequency or Dual Tone Multifrequency to Dial Pulse (NC ++++)	
FGA and BSA-A, fi FGA and BSA-A, a	rst line\$ 1.93 dditional lines\$ 1.93

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	VoIP-PSTN	Rates	
6.9.3 Local Switching (Cont'd)			
(I) Line Termination Features			
()	L	ISOC	Nonrecurring Charge
(1) Originating Operation or	-	IR8TT	Herneedining enalge
Two-Way Operation			
 Any change from Loop Start to)		
Ground Start or Ground Start			
to Loop Start (NC ++++)			
first WATS	Access line		\$ 9.89
additional W	ATS Access lines		\$ 6 80
- Any change from Dial Pulse to			φ 0.00
Dual Tone Multifrequency or Du	iai		
Tone Multifrequency to Dial			
Pulse (NC ++++)			
first WATS /	Access line		\$ 1.93
additional W	ATS Access lines		\$ 1.93
			•
(2) Terminating Operation	Ν	IR8TT	
() U			
- Any change from Loop Start to)		
Ground Start or Ground Start			
to Loop Start (NC ++++)			
first WATS /	Access line		\$ 9.89
	ATS Access lines		
			·

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VoIP-PSTN	Rates

6.9.4Basic Service Elements(B) Automatic Number Identification (ANI)/Charge Number Parameter

Rate Per Call \$ 0.000105

(C) Direct Inward Dialing (DID) (1) DID Trunk Termination (XXXX)

	Rate Per Month
BSA-D, per trunk termination	\$ 37.65
	Nonrecurring Charge
BSA-D, per trunk termination	\$101.60

(2) First Block of 100 DID Numbers (XXXX)

Rate Per Month \$ 51.59 Nonrecurring Charge \$164.20

(3) Additional Block of 100 DID Numbers (XXXX)

Rate Per Month \$ 24.59 Nonrecurring Charge \$164.20

(D) Flexible Automatic Number Identification (FANI)

	Rate Per Call
	\$ 0.000
	Nonrecurring Charge
BSA-D, first end office	\$000.00
BSA-D, additional end office	\$000.00

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6.9.4 Basic Service Elements

(E) Multiline Hunt Group (1) Circular Hunting (NR4HG)

	Rate Per Month
Premium, per line	\$ 0.02
Non-premium, per	\$ 0.01
	Nonrecurring Charge
BSA-A, first line	\$ 1.93
BSA-A, additional line	\$ 1.93
Packet Switched MicroLink II, first line(1)	\$ 1.93
Packet Switched MicroLink II, add'l line(1)	\$ 1.93

(2) Preferential Hunting (NR4HG)

	Rate Per Month
Premium, per line	\$ 0.02
Non-premium, per line	\$ 0.01
	Nonrecurring Charge
BSA-A, first line	\$ 1.93
BSA-A, additional line	\$ 1.93
Packet Switched MicroLink II, first line(1)	\$ 1.93
Packet Switched MicroLink II, add'l line(1)	\$ 1.93

(3) Regular Line Hunting (NR4HG)

	Rate Per Month
Premium, per line	\$ 0.02
Premium, per line Non-premium, per line	\$ 0.01
	Nonrecurring Charge
BSA-A, first line	\$ 1.93 ĭ
BSA-A, additional line	\$ 1.93
Packet Switched MicroLink II, first line(1)	
Packet Switched MicroLink II, add'l line(1)	\$ 1.93

(F) Nonhunting Number Arrangement (NR4NH)

,	Rate Per Month
Premium, per line	\$ 0.00
Non-premium, per line	\$ 0.00
BSA-A, first line	Nonrecurring Charge
BSA-A, first line	\$ 1.93ັ
BSA-A, additional line	\$ 1.93
	•

(G) Queing (NR4QA)

·/	Rate Per Month
Premium, per arrangement	
Premium, per arrangement Non-premium, per arrangement	\$ 3.03
	Nonrecurring Charge
BSA-A, initial arrangement	\$58.61
BSA-A, initial arrangement BSA-A, subsequent arrangement	\$ 2.53

(H) Recorded Announcements (NR4QB)

	Rate Per Month
Non-premium, per announcement	\$18.56
	Nonrecurring Charge
BSA-A, initial announcement	\$56.34 č
BSA-A, subsequent announcement	
BSA-B, initial announcement	\$56.34
BSA-B, subsequent announcement	\$22.85
BSA-D, initial announcement	
BSA-D, subsequent announcement	

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	VOIP-PSIN Rates	
6.9.4 Basic Service	e Elements	
(I) Remote Make E	Busy (MKK)	
		Rate Per Month
	Premium, per arrangement	
	Non-premium, per arrangement	\$ 2.54
	Nonrecurring Charge	
	BSA-A, initial arrangement	\$ 6.41
	BSA-A, subsequent arrangement	\$ 6.41
/		
(J) Remote Make E	Busy - Trunk Side (MKK)	
		Rate Per Month
	Premium, per arrangement	
	Non-premium, per arrangement	
		Nonrecurring Charge
	BSA-B, initial arrangement	
	BSA-B, subsequent arrangement	
	BSA-D, initial arrangement	
	BSA-D, subsequent arrangement	\$ 6.92
(K) Simplified Mess	sage Desk Interface (SMDI) (XXXX)	
		Rate Per Call
	BSA-A, per SMDI arrangement	
		Rate Per Month
	BSA-A, per SMDI arrangement	\$ 435.26
		Nonrecurring Charge
	BSA-A, per SMDI arrangement	\$ 800.00
	sage Desk Interface - Expanded (SMDI-E)	
(SOEPG) (C)		
		Rate Per Month
	BSA-A, per SMDI-E arrangement	
		Nonrecurring Charge
	BSA-A, per SMDI-E arrangement	\$2,000.00
(M) Uniform Call D	istribution Arrangement (NR4UD)	
		Rate Per Month
	Premium, per line	
	Non-premium, per line	
		Nonrecurring Charge
	BSA-A, first line	
	BSA-A, additional line	\$ 1.93
6.9.5 Administrativ	e Changes	
(.). . .		Nonrecurring Charge
	Name Abbreviation	
(ACNA)		A a a a
	FGA and BSA-A, first line	
	FGA and BSA-A, additional line	
	DNAL, first channel	
	DNAL, additional channel	\$ 5.00

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VOIP-PSTN Rates	
6.9.5 Administrative Changes (Cont'd)	Nonrecurring Charge
(B) Billing Account Number (BAN) FGA and BSA-A, first line FGA and BSA-A, additional line FGB and BSA-B, per trunk group FGC and BSA-C, per trunk group FGD and BSA-D, per trunk group DNAL, first channel DNAL, additional channel	\$ 9.00 \$ 5.00 \$ 0.00 \$ 0.00 \$ 0.00 \$ 0.00
(C) Customer Circuit Identification (CKR)	Nonrecurring Charge
FGA and BSA-A, first line FGA and BSA-A, additional line DNAL, first channel DNAL, additional channel	\$ 9.00 \$ 5.00 \$ 9.00 \$ 5.00
6.9.6 Information Surcharge	Rate per Access
Premium Non-premium	Minute
6.9.7 Dedicated Network Access Link (DNAL)	Rate per Month
(B) DNAL Mileage Fixed (1T5WX) 0 miles Per Mile (1T5WX)	
0 miles Per Mile (1T5WX)	\$ 0.00
Per Mile (1T5WX) 0 miles Over 0 miles	\$ 0.00 \$ 1.00
6.9.9 Advanced Carrier Identification Service (ACIS)	Rate Per Call
Carrier Identification Feature (CIF)	\$.007386
6.9.10 Message Unit Credit	Factor
FGA and BSA-A, per originating access minute	(.002123)*

*() equals a negative amount.

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- 39. Metropolitan Statistical Area Access Services
- 39.1 General Description
 - (A) This section of the tariff provides the regulations, rates and, terms and conditions that apply to telecommunications services provided by the Telephone Company in the Metropolitan Statistical Areas (MSAs) in which the Telephone Company has received Phase II pricing flexibility pursuant to Subpart H of Part 69 of the Commission's Rules. MSAs are divided into the categories below:
 - (1) Full Service MSAs

Full Service Relief MSAs are those MSAs which qualified for Phase II pricing flexibility for all elements of service, i.e., local channels (channel terminations) between LEC end offices and customer (end user) premises; entrance facilities; dedicated interoffice facilities; local channels (channel terminations) between an interexchange carrier's point of presence and a serving wire center. The Full Service Relief MSAs are set forth in Section 39.2(A), following.

(2) Limited Service MSAs

Limited Service Relief MSAs are those MSAs that qualified for Phase II pricing flexibility for all elements of service except local channels (channel terminations) between a LEC end office and a customer (end user) premise. The Limited Service Relief MSAs are set forth in Section 39.2(B), following.

- (B) The services provided in MSAs pursuant to this section of the tariff are set forth in Section 39.3 following. These services are comparable to the SWA Dedicated Transport Services in Sections 6.9.2(A)(1), 6.9.2(A)(3), 6.9.2(B)(1), 6.9.2(B)(3), 6.9.2(B)(4), 6.9.2(F), and 6.9.2(G). The general regulations, service descriptions and rate regulations for the SWA Dedicated Transport Services in Section 6
- (C) Unless otherwise provided for in this section, regulations set forth in Sections 1,2,5, and 13 are also applicable.

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39. Metropolitan Statistical Area Access Services (Cont'd)

39.2 Metropolitan Statistical Areas

(A) Full Service Relief MSAs are listed below:

<u>State</u>	MSA
Missouri	St. Joseph
Missouri	Springfield

(B) Limited Service Relief MSAs are listed below:

<u>MSA</u>
Joplin
Kansas City
St. Louis

39.5.1 Switched Access/Dedicated Transport Service Applicable FIDs and USOCs are included where appropriate.

(A) Entrance Facility

(1) Voice Grade (per channel)

2-wire 4-wire	USOC EF2A2 EF2A4	Rate per Month \$ 25.41 \$ 48.40
2-wire (per channel)		Nonrecurring Charge
First Channel Additional Channel, each		\$ 93.38 \$ 65.25
4-wire (per channel) First Channel		\$113.06
Additional Channel, each		\$ 83.81
(2) DS1 (per DS1)	USOC	Rate per Month
Zone 1 - MO		\$ 235.95
Zone 2 - MO Zone 3 - MO		\$ 242.00 \$ 248.05
		ψ 240.00
Per DS1 First DS1		Nonrecurring Charge
Zone 1 - MO		\$ 337.50
Zone 2 – MO Zone 3 - MO		\$ 337.50 \$ 337.50
		ψ 337.30
Additional DS1, each		
Zone 1 - MO		\$ 256.50
Zone 2 – MO Zone 3 - MO		\$ 256.50 \$ 256.50
		¥ 200.00

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VoIP-PSTN Rates 39.5.1 Switched Access/Dedicated Transport Service Applicable FIDs and USOCs are included where appropriate.

(3) DS3	USOC	Rate per Month
(per DS3) Optical	EF2DX	
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$2,359.50 \$2,420.00 \$2,480.50
Electrical	EF2CX	
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$2,299.00 \$2,359.50 \$2,420.00
Per DS3 First DS3		Nonrecurring Charge
Zone 1 – MO Zone 2 – MO Zone 3 - MO		\$ 340.31 \$ 340.31 \$ 340.31
Additional DS3, each		
Zone 1 - MO Zone 2 - MO Zone 3 – MO		\$ 279.00 \$ 279.00 \$ 279.00
(B) Direct-Trunked Transport (Cont'd)(1) Voice Grade		
Fixed (per channel)	USOC 1YTEX	Rate per Month
0 miles Over 0 miles Per Mile		\$ 0.00 \$ 21.78
0 miles Over 0 miles		\$ 0.00 \$ 1.21 Nonrecurring Charge
First Channel Additional Channel, each		\$101.81 \$ 88.31

Section 2 Appendix

1st Revised Sheet 28 Cancel Original Sheet 28

Southwestern Bell Telephone Company d/b/a AT&T Missouri

(RT)

(RT)

Southwestern Bell Telephone Company d/b/a AT&T Missouri

VoIP-PSTN Rates

39.5.1 Switched Access/Dedicated Transport Service Applicable FIDs and USOCs are included where appropriate.

(B) Direct-Trunked Transport (Cont'd)

Fixed (per DS1) 0 miles	USOC 1YTCX	Rate per Month
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$ 0.00 \$ 0.00 \$ 0.00
Over 0 miles		
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$ 75.02 \$ 78.65 \$ 82.28
Per Mile 0 miles		
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$ 0.00 \$ 0.00 \$ 0.00
Over 0 miles		
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$ 19.00 \$ 19.00 \$ 19.00
First DS1		Nonrecurring Charge
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$229.50 229.50 229.50
Additional DS1, each		
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$176.63 176.63 176.63

Issued: February 22, 2012

Section 2 Appendix

1st Revised Sheet 29 Cancel Original Sheet 29

(RT)

(RT)

Issue Date: July 31, 2014

FILED Missouri Public Service Commission JI-2015-0037

Effective Date: August 30, 2014

ct-Trunked Transport (Cont'd) DS3(1)	VoIP-PSTN R Service (Cont'd)	
(per DS3)		
Fixed	USOC 1YTDX	Rate per Month
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$877.25 \$907.50 \$937.75
Per Mile		
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$121.00 \$127.05 \$133.10
First DS3		
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$266.06 \$266.06 \$266.06
Additional DS3, each		
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$191.81 \$191.81 \$191.81
/I Entrance Facility SFM		
(a) Voice Frequency facility moved to DS1 facility First channel Additional channel, each	(NRBRB)	Nonrecurring Charge \$100.00 \$55.00
(b) DS1 facility moved to a DS1 facility First DS1	(NRBRC)	
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$ 70.31 \$ 70.31 \$ 70.31
Additional DS1, each		
Zone 1 - MO Zone 2 - MO Zone 3 - MO		\$ 50.63 \$ 50.63 \$ 50.63
	ct-Trunked Transport (Cont'd) DS3(1) (per DS3) Fixed Zone 1 - MO Zone 2 - MO Zone 3 - MO Per Mile Zone 1 - MO Zone 2 - MO Zone 3 - MO First DS3 Zone 1 - MO Zone 2 - MO Zone 3 - MO Additional DS3, each Zone 1 - MO Zone 2 - MO Zone 3 - MO Additional DS3, each (a) Voice Frequency facility moved to DS1 facility First channel Additional channel, each (b) DS1 facility moved to a DS1 facility First DS1 Zone 1 - MO Zone 2 - MO Zone 3 - MO Additional DS1, each Zone 1 - MO Zone 2 - MO	witched Access/Dedicated Transport Service (Cont'd) 23(1) (per DS3) Fixed USOC Fixed 1YTDX Zone 1 - MO Zone 2 - MO Zone 3 - MO Per Mile Zone 1 - MO Zone 2 - MO Zone 3 - MO First DS3 Zone 1 - MO Zone 2 - MO Zone 3 - MO Additional DS3, each Zone 1 - MO Zone 2 - MO Zone 3 - MO Additional DS3, each Zone 1 - MO Zone 3 - MO Additional DS3, each (NRBRB) First channel Additional channel, each (b) DS1 facility moved to a DS1 facility First DS1 Zone 1 - MO Zone 2 - MO Zone 3 - MO Additional DS1, each Zone 1 - MO Zone 2 - MO Zone 3 - MO

Service Commission JI-2015-0037