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

Access Services Tariff Section 6 5th Revised Sheet 49 Replacing 4th Revised Sheet 49

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.4 Local Switching Features-(Continued)

6.4.2 Transport Termination Features - Trunk Side Terminations-(Continued)

C. Operator Trunk - Full Feature

This feature is a trunk type termination which provides the initial coin return control function to the FGD or BSA-D customer's operator. This feature is not available with SS7 Signaling.

Issued: March 7, 1994

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 6 4th Revised Sheet 49 Replacing 3rd Revised Sheet 49

ACCESS SERVICES

RECEIVED

6. SWITCHED ACCESS SERVICE-(Continued)

MAR 291993

MISSOURI

- (FC)(CT) 6.4 Local Switching Features-(Continued)
- (FC)(AT) 6.4.2 Transport Termination Features Trunk Side Terminations (Concerning)
 - C. Operator Trunk Full Feature

(AT)

This feature is a trunk type termination which provides the initial coin return control function to the FGD or BSA-D customer's operator.

CANCELLED

APR 7 1994 #-119 Commission Public Sei MISSOURI

FILED

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

Issued:

Effective:

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 6 3rd Revised Sheet 49 Replacing 2nd Revised Sheet 49

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

RECEIVED

- (RT) 6.3 Common Switching and Transport Termination Features-(Continued) AUG 9 1991
- (RT) 6.3.2 Transport Termination Features-(Continued)

MISSOURI

- C. Operator Trunk Full Feature
- (CT) This feature is a trunk type termination which provides the initial coin return control function to the FGD customer's operator.

CANCELLED APR 11 1993 # 49 BV # G.S. # 49 BV # Commission Public Service Commission MISSOURI



No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 6 2nd Revised Sheet 49 Replacing 1st Revised Sheet 49

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

RECEIVED

6.3 Common Switching and Transport Termination Optional Peatures-(Continued)

6.3.2 Transport Termination Optional Features-(Continued) MISSOURI Public Service Commission

C. Operator Trunk - Full Peature

(AT)

This option is a trunk type termination which provides the initial coin return control function to the FGD customer's operator. This arrangement provides for initial coin return control and routing of 0+, 0-, 00-, 01+ or 011+ prefixed originating operator assisted coin and non-coin calls requiring operator assistance to the customer's premises. It is available only with FGD and is provided in suitably equipped end offices. This arrangement must be ordered in conjunction with the ANI optional feature. Because operator assisted coin and non-coin calling traffic is routed over dedicated trunk groups for operator assisted calls, this arrangement is only provided in association with the Service Class Routing option.

CANCELLED

SEP 3 0 1991 BY <u>3 ~ R.S. 4</u> Public Service Commission MISSOURI

FILED

MAR 3 0 1989

Public Service Commission

Issued: TEB 27 1983

Effective: MAR \$0 1989

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Service Tariff Section 6 1st Revised Sheet 49 Replacing Original Sheet 49

RECEIVED (CP)ACCESS SERVICES SWITCHED ACCESS SERVICE-(Continued) 6. 6.3 Common Switching and Transport Termination Optime 12FZatures-(Continued) WISSUNKI 6.3.2 Transport Termination Optional Feature Public Service Commission C. Operator Trunk - Full Feature

This option is a trunk type termination which provides the initial coin return control function to the FGD customer's operator.

CANCELLED MAR 20 1989 BY 200 R.S.# 49 Public Service Commission MISSOURI

FILED JUL 1 1986 86-84 Public Service Commission

Issued:

JUN 27 1986

Effective:

1 1986

JUL

Access Services Tariff Section 6 Original Sheet 49 e o e o e o

DEC 20 (233

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.4 Transmission Performance Capabilities

Each Switched Access Service transmission path is provided with a u standard transmission performance. There are three different, standard sich performances (Types A, B and C). The standard for a particular transmission path is dependent on the Interface Group and whether the service is directly routed or via an access tandem. The available transmission performances are set forth in Paragraph 6.4.1, following. Data Transmission Parameters are also provided with each Switched Access Service transmission path. The Telephone Company will, upon receipt of a trouble report from the IC, conduct tests, either independently or cooperatively with the IC as appropriate, and take any necessary action to insure that the parameters set forth in Paragraph 6.4.2, A or Paragraph 6.4.2, B, following, are met. The testing will be charged for at the rates set forth in Paragraph 13.3.5, C.1.e, following, for Nonscheduled Testing.

The Telephone Company will maintain existing transmission performance on service configurations installed prior to January 1, 1984. All service configurations installed after January 1, 1984, will conform to the transmission performance standards contained in this tariff, except as follows. Where local facility conditions cannot support the transmission performance standards contained in this tariff, transmission standards that can be supported will be uniformly applied to all IC's.

6.4.1 Standard Transmission Performance

Following are descriptions of the three Standard Transmission Performances available with Switched Access Service. Their specific applications in terms of the Feature Groups and Interface Groups with which they are provided are set forth in Paragraphs 6.2.1, C., 6.2.2, C., 6.2.3, C. and 6.2.4, C., preceding.

Transmission Performance Type A A.

Transmission Performance Type A is provided with the following parameters: GARBELLED

1. Loss Deviation

The maximum Loss Deviation of the 1004 Hz 1986s relative to the Ex-pected Measured Loss (EML) is ±2.0108.1 BY AL S # 49 83 - 253 PUBLIC SERVICE COMMISSION 83 - 253

2. Attenuation Distortion

The maximum Attenuation Distortion in Othe 404 to 2804 Hz frequency band relative to the loss at 1004 Hz is - 1.0 dB to + 3.0 dB.

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

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

Access Services Tariff Section 6 3rd Revised Sheet 50 Replacing 2nd Revised Sheet 50

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

(AT) 6.4 Local Switching Features-(Continued)

6.4.3 Transport Termination Features - Line Side Terminations

Local Switching Transport Termination Features provide for the line or trunk side arrangements which terminate the Local Transport facilities. Transport Termination Features are provided as either Line Side Terminations or Trunk Side Terminations. Descriptions of these features are located in Paragraphs 6.4.2 and 6.4.3.

Line Side Terminations are provided with either dial pulse or dual tone multifrequency address signaling and loop start or ground start supervisory signaling. The various signaling arrangements are specified in the Feature Matrix in Paragraph 6.3.4., D., preceding, for Basic Serving Arrangements.

A. Dial Pulse Address Signaling

Available with FGA and BSA-A

Provides for the transmission of number information, e.g., called number, between the end office switching systems and the customer's premises (in either direction) by means of two voice-frequency components, one from a group of four low frequencies and the other from a group of four high frequencies.

B. Dual Tone Multifrequency Address Signaling

Available with FGA and BSA-A

Provides for the transmission of number information, e.g., called number, between the end office switching systems and the customer's premises (in either direction) by means of two voice-frequency components, one from a group of four low frequencies and the other from a group of |four high frequencies.

C. Ground-Start Supervisory Signaling

Available with FGA and BSA-A and WATS Access Line Services that terminate on the line side of the switch.

A form of line supervision in which both a terminal request for service and a network seizure for an incoming call are indicated by grounding one of the line conductors.

(AT) (MT)

Issued: March 26, 1993

Effective: April 11, 1993



(RT) (RT) Access Services Tariff Section 6 2nd Revised Sheet 50 Replacing 1st Revised Sheet 50 HECCIVED

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.4 Transmission Performance

OCT 1 3 1987

MISSOURI Public Service Commission

Each Switched Access Service transmission path is provided with a standard transmission performance. There are three different standard performances (Types A, B and C). The standard for a particular transmission path is dependent on the Interface Group and whether the service is directly routed or via an access tandem. Data Transmission Parameters are also provided with each Switched Access Service transmission path. The Telephone Company will, upon notification by the customer that the data parameters set are not being met, conduct tests independently or in cooperation with the customer and take any necessary action to insure that the data parameters are met.

Transmission specifications are set forth in Technical Reference PUB 62500 in terms of (1) acceptance and immediate action limits for the five voice parameters and (2) immediate action limits for the data parameters. In addition, maintenance limits for the voice parameters of Feature Group B, C and D are set forth in Southwestern Bell Telephone Company Technical Reference PUB 76500.

The Telephone Company will maintain existing transmission specifications on functioning service configurations installed prior to the effective date of this tariff except that service configurations having performance specifications exceeding the standards listed in this provision will be maintained at performance levels specified in this tariff and the appropriate Technical Reference Publication.

The specific applications in terms of the Feature Groups and Interface Groups with which the Feature Group standard transmission performances are provided are set forth in Paragraphs 6.2.1(C), 6.2.2(C), 6.2.3(C) and 6.2.4(C), preceding.

CANCELLED APR 11 1993 #30 BY 31d R.S. 30 BY 31d R.S. 30 BY 31d R.S. 10 BY 31 B

0CT 16 1987 <u>70-87-47-</u> Public Service Commission 0CT 16 1987

Issued: OCT 1 4 1987

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 Tariff Section 6 Ist Revised Sheet 50 Replacing Original Sheet 50

JUN 27 1986

REG

(CP)ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.4 Transmission Performance

Each Switched Access Service transmission path is provided with commission standard transmission performance. There are three Fubic service commission standard performances (Types A, B and C). The standard for a particular transmission path is dependent on the Interface Group and whether the service is directly routed or via an access tandem. In addition, the WATS Access Line is provided with standard transmission specifications for two-wire and four-wire or may be optionally provided with Improved Two-Wire Voice Transmission Performance. Data Transmission Parameters are also provided with each Switched Access Service transmission path and WATS Access Line. The Telephone Company will, upon notification by the cuccontected that the data parameters set are not being met, conduct tests independently or in cooperation with the customer and take any OCT 10 1987 necessary action to insure that the data parameters are met.

Transmission specifications are set forth in Technical Reference Service Commissic PUB 62500 in terms of (1) acceptance and immediate action PinPts Service Commissic for the five voice parameters and (2) immediate action limits for MISSOUPI the data parameters. In addition, maintenance limits for the voice parameters of Feature Group B, C and D are set forth in Southwestern Bell. Telephone Company Technical Reference PUB 76500.

The Telephone Company will maintain existing transmission specifications on functioning service configurations installed prior to the effective date of this tariff except that service configurations having performance specifications exceeding the standards listed in this provision will be maintained at performance levels specified in this tariff and the appropriate Technical Reference Publication.

The specific applications in terms of the Feature Groups and Interface Groups with which the Feature Group standard transmission performances are provided are set forth in Paragraphs 6.2.1(C), 6.2.2(C), 6.2.3(C) and 6.2.4(C), preceding.



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

6. SWITCHED ACCESS SERVICE-(Continued)

6.4 Transmission Performance Capabilities-(Continued)

6.4.1 Standard Transmission Performance-(Continued)

A. Transmission Performance Type A-(Continued)

3. C-Message Noise

DEC 20 KED DEC 20 KEO ESOURI Public Service Commission

Access Services Tariff

Original Sheet 50

Section 6

The maximum C-Message Noise for the transmission path at the route miles listed is less than or equal to:

Route Miles	C-Message Noise
0 to 50	32 dBrnCO
51 to 100	34 dBrnCO
101 to 200	37 dBrnCO
201 to 400	40 dBrnCO
401 to 1000	42 dBrnCO

4. C-Notch Noise

The maximum C-Notch Noise, utilizing a -16 dBmO holding tone, is less than or equal to 45 dBrnCO.

5. Echo Control

Echo Control, identified as Equal Level Echo Path Loss, and expressed as Echo Return Loss and Singing Return Loss, is dependent on the routing, i.e., whether the service is routed directly from the IC Point of Interface (POI) to the end office or via an access tandem. It is equal to or greater than the following:

		Echo	Return	Loss	Singing	Return	Loss
	POI to Access Tandem		21 dB		上目的	L4 dB	
	POI to End Office - Direct	1986	N/A 16 dB	JAN 8 S	- 1 (93) - 2 5 (ico Comm	N/A 1 dB	
6	. Standard Return Loss Standard Return Loss Loss on two-wire ports of a four to or greater than:	4 50-	-		•		urn equal
		<u>Echo</u>	Return 5 dB	Loss	Singing	Return 2.5 dB	
Issued:	DEC 2 9 1983 Ef	fective		0 1 19)e <i>\</i>		

Access Services Tariff Section 6 2nd Revised Sheet 51 Replacing 1st Revised Sheet 51

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

(AT) 6.4 Local Switching Features-(Continued)

- 6.4.3 Transport Termination Features Line Side Terminations-(Continued)
 - D. Loop-Start Supervisory Signaling

Available with FGA and BSA-A

A form of line supervision in which a terminal request for service is indicated to the network by the terminal allowing loop current to flow.

- 6.4.4 Local Switching Line Termination Features
- A. General

Local Switching Line Termination Features provide the terminations for the end user lines terminating in the local end office. There are two types of line terminations, i.e., Common Line Terminations and WATS Access Line Service Terminations.

B. Feature Descriptions

Line Terminations are provided with either dial pulse or dual tone multifrequency address signaling and loop start or ground start supervisory signaling. The various signaling arrangement combinations specified for BSA-A in Paragraph 6.3.4, C., preceding, are also available for FGA. Dial pulse and dual tone multifrequency address signaling and loop start and ground start supervisory signaling for FGA and BSA-A are described in Paragraph 6.4.3, preceding.

6.5 Local Transport Features

Descriptions of Local Transport features are located in Paragraph 6.1.2, A.2, preceding.

6.6 Basic Serving Elements

Basic Service Elements (BSEs) are unbundled service options available only with Basic Serving Arrangements. Paragraph 6.6.1 provides a matrix identifying the BSAs and their available BSEs. Paragraph 6.6.2 provides descriptions of the available BSEs. Unless otherwise stated, BSEs are available at all Telephone Company end office switches.

(AT)

Issued: March 26, 1993

Effective: April 11, 1993



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

(CP)ACCESS SERVICES







Access Services Tariff Section 6 Original Sheet 51

ACCESS SERVICES

SWITCHED ACCESS SERVICE-(Continued)

DEC 2.0 1000

Public Sarvice Commission

dBrnCOdBrnCO

83-253

6.4 Transmission Performance Capabilities-(Continued)

6.4.1 Standard Transmission Performance-(Continued)

B. Transmission Performance Type B

Transmission Performance Type B is provided with the following parameters:

1. Loss Deviation

The maximum Loss Deviation of the 1004 Hz loss relative to the Expected Measured Loss (EML) is ±2.5 dB.

2. Attenuation Distortion

> The maximum Attenuation Distortion in the 404 to 2804 Hz frequency band relative to loss at 1004 Hz is -2.0 dB to +4.0 dB.

3. C-Message Noise

> The maximum C-Message Noise for the transmission path at the route miles listed is less than or equal to:

	C-Message	Noise*
Route Miles	Type B1	Type B2
0 to 50	32 dBrnCO	35 dBrnCO
51 to 100	33 dBrnCO	37 dBrnCO
101 to 200	35 dBrnCO	40 dBrnCO-
201 to 400	37 dBrnCO	43 dBrnCO
401 to 1000	37 dBrnCO 39 dBrnCO	45 dBrnCO
RANGELLED	JAN '	-1 1934

4. C-Notch Noise GARBELLED

The maximum C-Notch Noise, utilizing a -16 dBmO holding tone is a less than or equal to 47 dBrdC0. 1980



* For Feature Groups C and D only, Type B2 will be provided. For Feature Groups A and B, Type B1 will be provided where facility network conditions will support the parameters. Where the Type Bl parameters cannot be supported, Type B2 will be provided.

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

Access Services Tariff Section 6 3rd Revised Sheet 52 Replacing 2nd Revised Sheet 52

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.6 Basic Service Elements-(Continued)

6.6.1 Basic Service Element Matrix

	Available Basic Serving Arrangements			ents	
	Line Side		Trur	ık Si	de
	А	В	С	D	DNAL
Basic Service Elements					
A. Alternate Traffic Routing					
- End Office Alternate Routing		Х		Х	
- Multiple Customer Switching System		Х	Х	Х	
B. Automatic Number Identification (ANI)/				Х	
Charge Number Parameter					
C. Multiline Hunt Group					
- Circular Hunting	Х				
- Preferential Hunting	Х				
- Regular Line Hunting	Х				
D. Nonhunting Number Arrangement	Х				
E. Queuing	Х				
F. Recorded Announcements	Х	Х		Х	
G. Remote Make Busy	Х				Х
H. Remote Make Busy - Trunk Side		Х	Х		Х
I. Uniform Call Distribution Arrangement	Х				
J. Flexible Automatic Number Identification					
(Flex ANI)				Х	

6.6.2 Basic Service Element Descriptions

A. Alternate Traffic Routing

This BSE is provided as two Alternatives, only one of which may be selected for a particular trunk or trunk group.

1. End Office Alternate Routing

Available with Circuit Switched - Trunk Side Alternatives B and D (ordered in trunks as opposed to capacity) in suitably equipped end offices.

This alternative provides an alternate routing arrangement via two routes: one route via an access tandem and one direct route. End Office Alternate Routing allows the customer's originating traffic from the end office to be offered first to the direct trunk group until that group is fully loaded and then to overflow to the access tandem group. Features which require direct routing (e.g., the seven-



(AT) (AT)

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

Access Services Tariff Section 6 2nd Revised Sheet 52 Replacing 1st Revised Sheet 52

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.6 Basic Service Elements-(Continued)

6.6.1 Basic Service Element Matrix

RECEIVED

FEB 03 1994

MISSOURI Public Service Commission

Basic Service ElementsA. Alternate Traffic Routing - End Office Alternate Routing - Multiple Customer Switching SystemB. Automatic Number Identification (ANI)C. Multiline Hunt Group - Circular Hunting - Preferential Hunting - Regular Line HuntingD. Nonhunting Number ArrangementE. QueuingF. Recorded AnnouncementsG. Remote Make Busy H. Remote Make Busy - Trunk SideI. Uniform Call Distribution ArrangementJ. Flexible Automatic Number Identification (Flex ANI)6.6.2 Basic Service Element DescriptionsA. Alternate Traffic Routing This BSE is provided as two Alternatives, selected for a particular trunk or trunk1. End Office Alternate Routing Available with Circuit Switched - Tru (ordered in trunks as opposed to capa	Line S A X X X X X X X X X X X X X		BY		199 2, S, 1	D X X D 4 F 52	DNAL
 A. Alternate Traffic Routing End Office Alternate Routing Multiple Customer Switching System B. Automatic Number Identification (ANI) C. Multiline Hunt Group Circular Hunting Preferential Hunting Regular Line Hunting D. Nonhunting Number Arrangement E. Queuing F. Recorded Announcements G. Remote Make Busy – Trunk Side I. Uniform Call Distribution Arrangement J. Flexible Automatic Number Identification (Flex ANI) 6.6.2 Basic Service Element Descriptions A. Alternate Traffic Routing This BSE is provided as two Alternatives, selected for a particular trunk or trunk I. End Office Alternate Routing Available with Circuit Switched - Tru 	X X X X X X	Pu	X (BY	CANCI	ELLEI 199 2, 5, 4	x D 4 F 52-	
 End Office Alternate Routing Multiple Customer Switching System B. Automatic Number Identification (ANI) C. Multiline Hunt Group Circular Hunting Preferential Hunting Regular Line Hunting D. Nonhunting Number Arrangement E. Queuing F. Recorded Announcements G. Remote Make Busy – Trunk Side I. Uniform Call Distribution Arrangement J. Flexible Automatic Number Identification (Flex ANI) 6.6.2 Basic Service Element Descriptions A. Alternate Traffic Routing This BSE is provided as two Alternatives, selected for a particular trunk or trunk I. End Office Alternate Routing Available with Circuit Switched - Tru 	X X X X X X	Pu	X (BY	CANCI	ELLEI 199 2, 5, 4	x D 4 F 52-	n
 Multiple Customer Switching System B. Automatic Number Identification (ANI) C. Multiline Hunt Group Circular Hunting Preferential Hunting Regular Line Hunting D. Nonhunting Number Arrangement E. Queuing F. Recorded Announcements G. Remote Make Busy H. Remote Make Busy - Trunk Side I. Uniform Call Distribution Arrangement J. Flexible Automatic Number Identification (Flex ANI) 6.6.2 Basic Service Element Descriptions A. Alternate Traffic Routing This BSE is provided as two Alternatives, selected for a particular trunk or trunk I. End Office Alternate Routing Available with Circuit Switched - Tru 	X X X X X X	Pu	X (BY	CANCI	ELLEI 199 2, 5, 4	x D 4 F 52-	n
 B. Automatic Number Identification (ANI) C. Multiline Hunt Group Circular Hunting Preferential Hunting Regular Line Hunting D. Nonhunting Number Arrangement E. Queuing F. Recorded Announcements G. Remote Make Busy H. Remote Make Busy - Trunk Side I. Uniform Call Distribution Arrangement J. Flexible Automatic Number Identification (Flex ANI) 6.6.2 Basic Service Element Descriptions A. Alternate Traffic Routing This BSE is provided as two Alternatives, selected for a particular trunk or trunk I. End Office Alternate Routing Available with Circuit Switched - Tru 	X X X X X X	Pu	BY	CANCI	ELLEI 199 2, 5, 4	D ^X 4 F 52-	n
 C. Multiline Hunt Group Circular Hunting Preferential Hunting Regular Line Hunting D. Nonhunting Number Arrangement E. Queuing F. Recorded Announcements G. Remote Make Busy H. Remote Make Busy - Trunk Side I. Uniform Call Distribution Arrangement J. Flexible Automatic Number Identification (Flex ANI) 6.6.2 Basic Service Element Descriptions A. Alternate Traffic Routing This BSE is provided as two Alternatives, selected for a particular trunk or trunk I. End Office Alternate Routing Available with Circuit Switched - Tru 	X X X X X X	Pu	BY	APR 7 3 M K	199 2, S, 1	D 4 F 52-	n
 Circular Hunting Preferential Hunting Regular Line Hunting D. Nonhunting Number Arrangement E. Queuing F. Recorded Announcements G. Remote Make Busy H. Remote Make Busy - Trunk Side I. Uniform Call Distribution Arrangement J. Flexible Automatic Number Identification (Flex ANI) 6.6.2 Basic Service Element Descriptions A. Alternate Traffic Routing This BSE is provided as two Alternatives, selected for a particular trunk or trunk I. End Office Alternate Routing Available with Circuit Switched - Tru 	X X X X X X	Pu	BY	APR 7 3 M K	199 2, S, 1	4	n
 Preferential Hunting Regular Line Hunting D. Nonhunting Number Arrangement E. Queuing F. Recorded Announcements G. Remote Make Busy H. Remote Make Busy - Trunk Side I. Uniform Call Distribution Arrangement J. Flexible Automatic Number Identification (Flex ANI) 6.6.2 Basic Service Element Descriptions A. Alternate Traffic Routing This BSE is provided as two Alternatives, selected for a particular trunk or trunk I. End Office Alternate Routing Available with Circuit Switched - Tru 	X X X X X X	Pu	BY_	3 nd R		F 52	n
 Regular Line Hunting Nonhunting Number Arrangement Queuing F. Recorded Announcements G. Remote Make Busy H. Remote Make Busy - Trunk Side I. Uniform Call Distribution Arrangement J. Flexible Automatic Number Identification (Flex ANI) 6.6.2 Basic Service Element Descriptions A. Alternate Traffic Routing This BSE is provided as two Alternatives, selected for a particular trunk or trunk I. End Office Alternate Routing Available with Circuit Switched - Tru 	X X X X X	Pu	BY_	3 nd R		F 52	n
 D. Nonhunting Number Arrangement E. Queuing F. Recorded Announcements G. Remote Make Busy H. Remote Make Busy - Trunk Side I. Uniform Call Distribution Arrangement J. Flexible Automatic Number Identification (Flex ANI) 6.6.2 Basic Service Element Descriptions A. Alternate Traffic Routing This BSE is provided as two Alternatives, selected for a particular trunk or trunk 1. End Office Alternate Routing Available with Circuit Switched - Tru 	X X X X	Pu	BY_	3 nd R		F 52	n
 E. Queuing F. Recorded Announcements G. Remote Make Busy H. Remote Make Busy - Trunk Side I. Uniform Call Distribution Arrangement J. Flexible Automatic Number Identification (Flex ANI) 6.6.2 Basic Service Element Descriptions A. Alternate Traffic Routing This BSE is provided as two Alternatives, selected for a particular trunk or trunk 1. End Office Alternate Routing Available with Circuit Switched - Tru 	X X X	Pu	BY 3	Sorvice	Com	F 52	п
 F. Recorded Announcements G. Remote Make Busy H. Remote Make Busy - Trunk Side I. Uniform Call Distribution Arrangement J. Flexible Automatic Number Identification (Flex ANI) 6.6.2 Basic Service Element Descriptions A. Alternate Traffic Routing This BSE is provided as two Alternatives, selected for a particular trunk or trunk 1. End Office Alternate Routing Available with Circuit Switched - Tru 	X X	Pu	BY 3	Sorvice	Com	umissio	п
 G. Remote Make Busy H. Remote Make Busy - Trunk Side I. Uniform Call Distribution Arrangement J. Flexible Automatic Number Identification (Flex ANI) 6.6.2 Basic Service Element Descriptions A. Alternate Traffic Routing This BSE is provided as two Alternatives, selected for a particular trunk or trunk 1. End Office Alternate Routing Available with Circuit Switched - Tru 	Х	Pu	blic	Service	e Com	rmssio	П
 H. Remote Make Busy - Trunk Side Uniform Call Distribution Arrangement Flexible Automatic Number Identification (Flex ANI) 6.6.2 Basic Service Element Descriptions Alternate Traffic Routing This BSE is provided as two Alternatives, selected for a particular trunk or trunk End Office Alternate Routing Available with Circuit Switched - Tru 				MISS			X
 Uniform Call Distribution Arrangement J. Flexible Automatic Number Identification (Flex ANI) 6.6.2 Basic Service Element Descriptions A. Alternate Traffic Routing This BSE is provided as two Alternatives, selected for a particular trunk or trunk 1. End Office Alternate Routing Available with Circuit Switched - Tru 	X			miqu	U UKI	x	x
 J. Flexible Automatic Number Identification (Flex ANI) 6.6.2 Basic Service Element Descriptions A. Alternate Traffic Routing This BSE is provided as two Alternatives, selected for a particular trunk or trunk 1. End Office Alternate Routing Available with Circuit Switched - Tru 	Λ		Λ			л	~
<pre>(Flex ANI) 6.6.2 Basic Service Element Descriptions A. Alternate Traffic Routing This BSE is provided as two Alternatives, selected for a particular trunk or trunk 1. End Office Alternate Routing Available with Circuit Switched - Tru</pre>							
 5.6.2 Basic Service Element Descriptions A. Alternate Traffic Routing This BSE is provided as two Alternatives, selected for a particular trunk or trunk 1. End Office Alternate Routing Available with Circuit Switched - Tru 						х	
 End Office Alternate Routing Available with Circuit Switched - Tru 		ne oi	E whi	ich mag	y be		
	stoup.				F	LE	D
offices.	city) i	n su	itabl	Ly equ	i MAR	<u>and 19</u>	
This alternative provides an alternat routes: one route via an access tand Office Alternate Routing allows the o from the end office to be offered fir until that group is fully loaded and tandem group. Features which require	ustomer st to t then to	t's o the d o ove	rigi irec rflo	nating t trun w to t	traf k gro he ac	fic oup ccess	
sued: FEB 0 4 1994 Effect	ive:	1 8 a 9 5	MAR	1991 19	94		—
By M. H. SCHULTEIS, Division Manager-Regu	•		•	v Rol	ation	S	
Southwestern Bell Telepho	Lacory		uusu	ly net			

St. Louis, Missouri

.

(AT)

(AT)

2

. ...

		plement to this	P	Access Servi					
		will be issued		Section 6 1st Revised Sheet 52					
		for the purpose celing this tariff.	Replac	Replacing Original Sheet 52					
Ç		ACCESS SERV	VICES						
	6. SW	ITCHED ACCESS SERVICE-(Continued)		RECEIVE	U				
	6.6	Basic Service Elements-(Continued)		MAR 29199)3				
	6.6.	1 Basic Service Element Matrix		MISSOUR					
			Public	Service Cor	nmission				
			Available Basic Line Side		angements k Side	1			
			A Line Side	B (DNAL			
		Basic Service Elements							
	Α.	Alternate Traffic Routing							
		- End Office Alternate Routing		XC	ELLED				
		- Multiple Customer Switching System		x CANS	(ELLEX				
	В.	Automatic Number Identification (ANI			X				
	c.	Multiline Hunt Group	,		1 1 1994				
	0.	- Circular Hunting	Х	MAR	14195				
		- Preferential Hunting	X	(MIN)	ARS	5			
		- Regular Line Hunting	X	BY 2 Public Ser	1 - COMPT	ission			
	D.	Nonhunting Number Arrangement	x	BY COT	VICE COM	•••			
	Е.	Queuing	X	Public Sol	ISSOURI				
		Recorded Announcements	X	X	X				
	F.			X	Λ	v			
		Remote Make Busy	Х	x	X	X X			
		Remote Make Busy - Trunk Side	1 17	Å	Δ	Λ			
	1.	Uniform Call Distribution Arrangemen	t X						
	6.6.	2 Basic Service Element Descriptions							
	Α.	Alternate Traffic Routing							
		This BSE is provided as two Alternat selected for a particular trunk or t		of which may	be				
		1. End Office Alternate Routing							
		Available with Circuit Switched (ordered in trunks as opposed to offices.							
•		This alternative provides an alt routes: one route via an access Office Alternate Routing allows from the end office to be offere until that group is fully loaded	s tandem and one the customer's c ed first to the c	direct rout originating direct trunk	e. End traffic group				
		tandem group. Features which re	-		the seve	n			
19 m	Issued	I: Effective MAR 2 6 1993	31	APR	「丘原島」				
		By R. D. BARRON, Presider Southwestern Bell Te St. Louis, P	elephone Company	APt	2 - 3 0	4			

MO. PUBLIC SERVICE COMM.

Access Services Tariff

Original Sheet 52

自己的官制作的

DEC 2 0 1003

Public Cervice Commission

Section 6

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

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

- 6.4 Transmission Performance Capabilities-(Continued)
 - 6.4.1 Standard Transmission Performance-(Continued)
 - B. Transmission Performance Type B-(Continued)
 - 5. Echo Control

Echo Control, identified as impedance balance for FGA and FGB and Equal Level Echo Path Loss for FGC and FGD, and expressed as Echo Return Loss (ERL) and Singing Return Loss (SRL), is dependent on the routing, i.e., whether the service is routed directly from the IC Point of Interface (POI) to the end office or via an access tandem. The ERL and SRL also differ by feature group, type of termination and type of transmission path. They are greater than or equal to the following:

		Echo	Return	Loss	Singing Return Loss
POI to Access Tandem			•		
- Terminated in 4-Wire trunk		•••	21 dB		14 dB ·
- Terminated in 2-Wire trunk			16 dB		11 dB
POI to End Office					•
- Direct	• • •	• •	16 dB		11 dB
- For FGB access - For FGC access	• • •	• •	8 dB		4 dB
- For FGC access (Effective 4-Wire trans- mission path at					
end office) - For FGC access (Effective	• • •	• •	16 dB		11 dB
2-Wire trans- mission path at					
end office)	• • •	• •	13 dB		6 dB
6. Standard Return Loss					后派官问一了
Standard Return Loss, Return Loss, on two-wi	r eu point	ts`or=	a-rour	Rijurn Zwire	point of interfaced
shall be equal to or g		-	40000		83-253
	J	UL 1 Echo	Return	Loss	Singing Return Loss 183 C.
	BY PUBLIC	SERVICI	5. <u>#51</u> combis ssouri	SSION	2.5 dB
	<u> </u>			<u></u>	

Issued: DEC 2 9 1963

Effective: JAN 0 1 1984

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

Access Services Tariff Section 6 4th Revised Sheet 53 Replacing 3rd Revised Sheet 53

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

- 6.6 Basic Service Elements-(Continued)
- 6.6.2 Basic Service Element Descriptions-(Continued)
 - A. Alternate Traffic Routing-(Continued)
 - 1. (Continued)

digit ANI telephone number for Circuit Switched - Trunk Side Alternative B and Dial Pulse Station Signaling) are not available on the tandem route.

2. Multiple Customer Switching Systems

Available with Circuit Switched - Trunk Side Alternatives B, C and D in suitably equipped end offices or access tandem switches.

This alternative provides the capability of directing originating traffic from an end office or access tandem to a trunk group (the "high usage group") until that group is fully loaded, and then delivering additional originating traffic (the "overflowing" traffic from the same end office or access tandem) to a different trunk group (the "final" group). These trunk groups may be terminated at the customer's switching systems on the same or different premises. The customer shall specify the last trunk ECCS desired for the high usage

- (AT) group. MicroLink I traffic cannot be alternate routed if analog
- (AT) facilities are deployed in the alternate route.
 - B. Automatic Number Identification (ANI)/Charge Number Parameter

Available with Circuit Switched - Trunk Side Alternative D.

This BSE provides the automatic transmission of a ten digit number and information digits to the customer's premises to identify the calling station of calls originating in the LATA. The ANI/Charge Number Parameter BSE is an end office software function which is associated on a call-by-call basis with (1) all individual transmission paths in a trunk group routed directly between an end office and a customer's premises or, (2) where technically feasible, with all individual transmission paths in a trunk group between an end office and an access tandem, and a trunk group between an access tandem and a customer's premises.



Issued: May 24, 1994

Effective: July 2, 1994



Access Services Tariff Section 6 3rd Revised Sheet 53 Replacing 2nd Revised Sheet 53

ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE-(Continued)
 - 6.6 Basic Service Elements-(Continued)
 - 6.6.2 Basic Service Element Descriptions-(Continued)

. . .

- A. Alternate Traffic Routing-(Continued)
 - 1. (Continued)

digit ANI telephone number for Circuit Switched - Trunk Side Alternative B and Dial Pulse Station Signaling) are not available 1994 BY 4 TR. S. #5-3 Public Service Commission the tandem route.

2. Multiple Customer Switching Systems

Available with Circuit Switched - Trunk Side Alternatives B, C and D in suitably equipped end offices or access tandem switches.

This alternative provides the capability of directing originating traffic from an end office or access tandem to a trunk group (the "high usage group") until that group is fully loaded, and then delivering additional originating traffic (the "overflowing" traffic from the same end office or access tandem) to a different trunk group (the "final" group). These trunk groups may be terminated at the customer's switching systems on the same or different premises. The customer shall specify the last trunk ECCS desired for the high usage group.

B. Automatic Number Identification (ANI)/Charge Number Parameter (AT)

Available with Circuit Switched - Trunk Side Alternative D.

This BSE provides the automatic transmission of a ten digit number and (CT) information digits to the customer's premises to identify the calling (CT) station of calls originating in the LATA. The ANI/Charge Number Parameter BSE is an end office software function which is associated on a call-by-call basis with (1) all individual transmission paths in a trunk group routed directly between an end office and a customer's premises or, (2) where technically feasible, with all individual transmission paths in a trunk group between an end office and an access tandem, and a trunk group between an access tandem and a customer's premises.

(CT)The ten digit number consists of the Numbering Plan Area (NPA) plus the seven digit telephone number and will be transmitted on all calls except those identified as multiparty line, ANI failure or where ANI is not provided to an SSP equipped office for 800 NPAS, in which case only the NPA will be transmitted (in addition to the information indicators APR 7 1994. (CT)

Issued: * MAR 0 7 1994 By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Effective: Southwestern Bell Telephone Company St. Louis, Missouri

RECEIVED

MAR 07 1994

MISSOURI Public Service Commission

CANCELLED

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 6 2nd Revised Sheet 53 Replacing 1st Revised Sheet 53 ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

- 6.6 Basic Service Elements-(Continued)
- 6.6.2 Basic Service Element Descriptions-(Continued)
- A. Alternate Traffic Routing-(Continued)

MG. PUELIC CERVICE COMM.

RECEIVED

MAR 13 1993

1. (Continued)

(AT)

(AT)

digit ANI telephone number for Circuit Switched - Trunk Side Alternative B and Dial Pulse Station Signaling) are not available on the tandem route.

2. Multiple Customer Switching Systems

Available with Circuit Switched - Trunk Side Alternatives B, C and D in suitably equipped end offices or access tandem switches.

This alternative provides the capability of directing originating traffic from an end office or access tandem to a trunk group (the "high usage group") until that group is fully loaded, and then delivering additional originating traffic (the "overflowing" traffic from the same end office or access tandem) to a different trunk group (the "final" group). These trunk groups may be terminated at the customer's switching systems on the same or different premises. The customer shall specify the last trunk ECCS desired for the high usage group.

B. Automatic Number Identification (ANI)

APR 7 1994 2 nd R.S.#53

Available with Circuit Switched - Trunk Side Alternative BY Struct Commission Public Service Commission

This BSE provides the automatic transmission of a ten digit number and information digits to the customer's premises for calls originating in the LATA, to identify the calling station. The ANI BSE is an end office software function which is associated on a call-by-call basis with (1) all individual transmission paths in a trunk group routed directly between an end office and a customer's premises or, (2) where technically feasible, with all individual transmission paths in a trunk group between an end office and an access tandem, and a trunk group between an access tandem and a customer's premises.

The ten digit ANI telephone number consists of the Numbering Plan Area (NPA) plus the seven digit ANI telephone number. The ten digit ANI telephone number will be transmitted on all calls except those identified as multiparty line, ANI failure or where ANI is not provided to an SSP equipped office for 800 NPAS, in which case only the NPA will be transmitted (in addition to the information digits described below)....

Issued: MAR 2 2 1993	Effective: MAY - 1 1993	110Y C 1 1993
By A. D. ROBERTSON South	I, Assistant Vice President-Extern western Bell Telephone Company St. Louis, Missouri	al waf fulles service comm.

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 6 1st Revised Sheet 53 Replacing Original Sheet 53

ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE-(Continued)
- (AT) 6.6 Basic Service Elements-(Continued)
 - 6.6.2 Basic Service Element Descriptions-(Continued)
 - A. Alternate Traffic Routing-(Continued)

RECEIVED

MAR 29 1993

ued) MISSOURI Public Service Commission

1. (Continued)

digit ANI telephone number for Circuit Switched - Trunk Side Alternative B and Dial Pulse Station Signaling) are not available on the tandem route.

2. Multiple Customer Switching Systems

Available with Circuit Switched - Trunk Side Alternatives B, C and D in suitably equipped end offices or access tandem switches.

This alternative provides the capability of directing originating traffic from an end office or access tandem to a trunk group (the "high usage group") until that group is fully loaded, and then delivering additional originating traffic (the "overflowing" traffic from the same end office or access tandem) to a different trunk group (the "final" group). These trunk groups may be terminated at the customer's switching systems on the same or different premises. The customer shall specify the last trunk ECCS desired for the high margeD group.

B. Automatic Number Identification (ANI)

MAY 1 1993 BY 2ndh

Available with Circuit Switched - Trunk Side Alternative D. BY

This BSE provides the automatic transmission of a ten digit number Singuration information digits to the customer's premises for calls originating in the LATA, to identify the calling station. The ANI BSE is an end office software function which is associated on a call-by-call basis with (1) all individual transmission paths in a trunk group routed directly between an end office and a customer's premises or, (2) where technically feasible, with all individual transmission paths in a trunk group between an end office and an access tandem, and a trunk group between an access tandem and a customer's premises.

The ten digit ANI telephone number consists of the Numbering Plan Area (NPA) plus the seven digit ANI telephone number. The ten digit ANI telephone number will be transmitted on all calls except those identified as multiparty line or ANI failure, in which case only the NPA will be transmitted (in addition to the information digits described below).

		<u></u>	F[[+])
Issued:	MAR 2 6	Effective:	APR 1 1 1993
		By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri	APR 1 1 1993 92 - 304 MO. PUBLIC SERVICE COMM.

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

Access Services Tariff Section 6 Original Sheet 53

C-Message Noise*

Public: Service Commission

PEGEIVED

DEC 20 1003

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.4 Transmission Performance Capabilities-(Continued)

6.4.1 Standard Transmission Performance-(Continued)

- 1//320021 C. Transmission Performance Type C Public Service Commission : Transmission Performance Type C is provided with the following parameters:
 - 1. Loss Deviation

The maximum Loss Deviation of the 1004 Hz loss relative to the Expected Measured Loss (EML) is + 3.0 dB.

2. Attenuation Distortion

The maximum Attenuation Distortion in the 404 to 2804 Hz frequency band relative to loss at 1004 Hz is -2.0 dB to +5.5 dB.

3. C-Message Noise

The maximum C-Message Noise for the transmission path at the route miles listed is less than or equal to:

Route Miles Type Cl Type C2 0 to 50 32 dBrnCO 38 dBrnCO 51 to 100 33 dBrnCO 39 dBrnCO 101 to 200 35 dBrnCO 41 dBrnCO 201 to 400 37 dBrnCO 43 dBrnCO 401 to 1000 39 dBrnCO 45 dBrnCO 4. C-Notch Noise 12:12:0 The maximum C-Notch Noise, utilizing a -16 dBm0 holding topecis less?

than or equal to 47 dBrnCO. 83-253

5. Echo Control

Echo Control, identified as Return boss parts expressed as Echo Return Loss and Singing Return Coss Leidebendent on the routing, i.e., whether the service is routed directly from the IC Point of Interface (POI) to the end office or via an access tandem. It is equal to or greater than the following:

C2 Buls # 51 wided. For Feature Groups * For Feature Groups C and D only, BType A and B, Type Cl will be provided WHY FEFFacil 9ty her work conditions will support the parameters. Where the Type Cl parameters cannot be supported, Type C2 will be provided.

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

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

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.6 Basic Service Elements-(Continued)

6.6.2 Basic Service Element Descriptions-(Continued)

B. Automatic Number Identification (ANI)/Charge Number Parameter-(Continued)

The ten digit number consists of the Numbering Plan Area (NPA) plus the seven digit telephone number and will be transmitted on all calls except those identified as multiparty line, ANI failure or where ANI is not provided to an SSP equipped office for 800 NPAS, in which case only the NPA will be transmitted (in addition to the information indicators

described elsewhere). MicroLink I traffic cannot be alternate routed if

analog facilities are deployed in the alternate route.

The ANI/Charge Number Parameter is provided with multifrequency address Signaling or SS7 signaling. When SS7 signaling is ordered, the Charge Number Parameter is equivalent to ANI.

(MT)

(AT)

(AT)

Issued: May 24, 1994 Effective: July 2, 1994

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



Access Services Tariff Section 6 Original Sheet 53.01

ACCESS SERVICES

(MT) 6. SWITCHED ACCESS SERVICE-(Continued)

6.6 Basic Service Elements-(Continued)

RECEIVED

MISSOURI

6.6.2 Basic Service Element Descriptions-(Continued)

- MAR 07 1994 (MT)(AT)B. Automatic Number Identification (ANI)/Charge Number Parameter-(Continued)
 - (AT)

The ANI/Charge Number Parameter is provided with multifrequence view Commission Signaling or SS7 signaling. When SS7 signaling is ordered, the Charge (AT) Number Parameter is equivalent to ANI.

CANCELLED

2 1994 JUL BY_ISTR.S Public Service Commission MISSOURI



Access Services Tariff Section 6 2nd Revised Sheet 54 Replacing 1st Revised Sheet 54

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.6 Basic Service Elements-(Continued)

6.6.2 Basic Service Element Descriptions-(Continued)

(AT) B. Automatic Number Identification (ANI)/Charge Number Parameter-(Continued)

Where ANI/Charge Number Parameter cannot be provided, e.g., on calls from 4-party service, information indicators will be provided to the customer.

The information indicators identify: (1) telephone number is the station billing number - no special treatment required, (2) multiparty line - telephone number is a 4-party line and cannot be identified - number must be obtained via an operator or in some other manner, (3) ANI failure has occurred in the end office switch which prevents identification of calling telephone number - must be obtained by operator or in some other manner, (4) hotel/motel originated call which requires room number identification, (5) coinless station, hospital, inmate, etc. call which requires special screening or handling by the customer, and (6) call is an Automatic Identified Outward Dialed (AIOD) call from customer premises equipment. The ANI telephone number is the listed telephone number of the customer and is not the telephone number of the calling party.

C. Multiline Hunt Group

This BSE is provided as three Alternatives.

MTS/WATS and MTS/WATS-type Circuit Switched - Line side and FX/ONAL Circuit Switched - Line Side services cannot be mixed in the same hunt group arrangement.

1. Circular Hunting

Available with Circuit Switched - Line Side and Packet Switched MicroLink II in electronic end offices where technically feasible. Packet Switched MicroLink II is provided for in Section 16, following.

This alternative provides the ability to sequentially access terminals in a hunt group with the hunting sequence beginning at the start-hunt terminal and continuing through the hunt group until an idle terminal is reached or the terminal preceding the start-hunt terminal is reached. The call will terminate in the first idle terminal. If no idle terminal is encountered, a busy tone will be returned to the calling party.

Issued: March 7, 1994

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 6 1st Revised Sheet 54 Replacing Original Sheet 54

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

(AT) 6.6 Basic Service Elements-(Continued)

RECEIVED

MAR 291993

6.6.2 Basic Service Element Descriptions-(Continued)

MISSOURI Public Service Commission

> APR 7 1994 BY 2 m R.S. # 54

APR 11 1993 92 - 304

B. Automatic Number Identification (ANI)-(Continued)

Where ANI cannot be provided, e.g., on calls from 4-party service, information digits will be provided to the customer. The information digits identify: (1) telephone number is the station billing number - no special treatment required, (2) multiparty line - telephone number is a 4-party line and cannot be identified - number must be obtained via an operator or in some other manner, (3) ANI failure has occurred in the end office switch which prevents identification of calling telephone number must be obtained by operator or in some other manner, (4) hotel/motel originated call which requires room number identification, (5) coinless station, hospital, inmate, etc. call which requires special screening or handling by the customer, and (6) call is an Automatic Identified Outward Dialed (AIOD) call from customer premises equipment. The ANI telephone number is the listed telephone number of the customer and is not the filled of the calling party.

C. Multiline Hunt Group

This BSE is provided as three Alternatives.

MTS/WATS and MTS/WATS-type Circuit Switched - Line side **EHB**lipxFonAfe Commission Circuit Switched - Line Side services cannot be mixed in the same that the same the

1. Circular Hunting

Available with Circuit Switched - Line Side and Packet Switched MicroLink II in electronic end offices where technically feasible. Packet Switched MicroLink II is provided for in Section 16, following.

This alternative provides the ability to sequentially access terminals in a hunt group with the hunting sequence beginning at the start-hunt terminal and continuing through the hunt group until an idle terminal is reached or the terminal preceding the start-hunt terminal is reached. The call will terminate in the first idle terminal. If no idle terminal is encountered, a busy tone will be returned to the calling party.



Issued:

(AT)

Access Services Tariff Section 6 Original Sheet 54

的目的目的目的

DEC 20 DEC

....Spoulki "Public Sparles Commission

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.4 Transmission Performance Capabilities-(Continued)

6.4.1 Standard Transmission Performance-(Continued)

- C. Transmission Performance Type C-(Continued)
 - 5. Echo Control-(Continued)

ECHO CONTROL (CONTINUED)	They be a set of the s	n - **
	Echo Return Loss	Singing Return Loss
POI to Access Tandem	13 dB	6 dB
POI to End Office - Direct	13 dB 8 dB	6 dB 4 dB
(for FGB only)		

6.4.2 Data Transmission Parameters

Two types of Data Transmission Parameters, i.e., Type DA and Type D are provided. The specific applications, in terms of the Feature Groups with which they are provided are set forth in Paragraphs 6.2.1, C., 6.2.2, C., 6.2.3, C. and 6.2.4, C., preceding. Following are descriptions of each.

A. Data Transmission Parameters Type DA

- 1. Signal to C-Notched Noise Ratio
 - The Signal to C-Notched Noise Ratio is equal to or greater than 33 dB.
- 2. Envelope Delay Distortion

The maximum Envelope Delay Distortion for the frequency bands and route miles specified is:

	•	, Vice President-Missouri Bell Telephone Company	
Issued:	DEC 2 9 1983	Effective: JAN 0 1 198	94
	less than 50 route miles equal to or greater than	BANGELOJAED 404 H: 50 route miles JUL 1 1986 BY CARS HSI PUBLIC SERVICE COMMISSION OF MISSOUN	200 microseconds 400 microseconds 17.111 [[]] JAN - 1 1934; 83 - 253
	less than 50 route miles equal to or greater than	50 route miles	500 microseconds 900 microseconds
		604 to 2804 Hz	7

St. Louis, Missouri

Access Services Tariff Section 6 1st Revised Sheet 55 Replacing Original Sheet 55

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

(AT) 6.6 Basic Service Elements-(Continued)

- 6.6.2 Basic Service Element Descriptions-(Continued)
 - C. Multiline Hunt Group-(Continued)
 - 2. Preferential Hunting

Available with Circuit Switched - Line Side and Packet Switched MicroLink II. Where available, this alternative is only provided in electromechanical end offices. Packet Switched MicroLink II is provided for in Section 16, following.

This alternative provides the ability to establish a separate hunting list to be associated with each terminal in a hunt group. At the customer's option, this list may or may not include all terminals in the hunt group. When a call is made directly to a busy terminal in a multiline hunt group equipped with preferential hunting, a linear hunt is performed over the preferential hunt terminals in the order requested by the customer. The call will terminate in the first idle terminal in the preferential hunt list. If all of the terminals in the preferential hunt are busy, and if the hunt list did not include all lines in the hunt group, hunting continues sequentially until an idle terminal is encountered or the last terminal in the hunt group is encountered. If all terminals are busy, a busy tone will be returned to the calling party. This alternative is not available with the Uniform Call Distribution Arrangement and Nonhunting Number Arrangement BSEs.

3. Regular Line Hunting

Available with Circuit Switched - Line Side and Packet Switched MicroLink II in electronic and electromechanical end offices where technically feasible. Packet Switched MicroLink II is provided for in Section 16, following.

This alternative provides the ability to sequentially access terminals in a hunt group. Hunting begins with the terminal number associated with the called number and continues sequentially until an idle terminal is found or the last terminal number is reached. If no idle terminal number is found, a busy tone is returned to the calling party.

(AT)

Issued: March 26, 1993

Effective: April 11, 1993



ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.4 Transmission Performance Capabilities-(Continued)

6.4.2 Data Transmission Parameters-(Continued)

A. Data Transmission Parameters Type DA-(Continued)

3. Impulse Noise Counts

The Impulse Noise Counts exceeding a 65 dBrnCO threshold in 15 minutes is no more than 15 counts.

4. Intermodulation Distortion

The Second Order (R2) and Third Order (R3) Intermodulation Distortion products are equal to or greater than:

Second Order (R2)33 dBThird Order (R3)37 dB

5. Phase Jitter

The Phase Jitter over the 4-300 Hz frequency band is less than or equal to 5 degrees peak-to-peak.

6. Frequency Shift

The maximum Frequency Shift does not exceed -2 to +2 Hz.

- B. Data Transmission Parameters Type DB
 - 1. Signal to C-Notched Noise Ratio

The signal to C-Notched Noise Ratio is equal to or greater than 30 dB.

CANBELLED:

JAN - 1 1924 83-253 Publi : Saning Communi

FILED

JUL 1 1986

(S # S)FRUITE OMMISJION

Effective: JAN 0 1 1984

Issued: DEC 2 9 1983

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

DEC 20 ICCO Public Service Commission

Access Services Tariff

Original Sheet 55

Section 6

Access Services Tariff Section 6 1st Revised Sheet 56 Replacing Original Sheet 56

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

(AT) 6.6 Basic Service Elements-(Continued)

6.6.2 Basic Service Element Descriptions-(Continued)

D. Nonhunting Number Arrangement

Available with Circuit Switched - Line Side in association with Multiline Hunt Group or UCD Arrangement. Where available, this BSE is only provided in Telephone Company electronic end offices.

This BSE provides an arrangement to access an individual line within a Multiline Hunt Group or Uniform Call Distribution Arrangement when the line is idle. When the Nonhunting Number is dialed and the line is busy, a busy tone will be provided to the caller.

E. Queuing

Available with Circuit Switched - Line side in association with the Uniform Call Distribution (UCD) Arrangement BSE and where facilities permit. Where available, this BSE is only provided in Telephone Company electronic end offices.

When all terminals in a Uniform Call Distribution Arrangement are busy, queuing allows for an incoming call to be placed in queue to await an available terminal in the UCD Arrangement. When a call is placed in queue, audible ringing is returned to the customer and no further indication is sent until a terminal completes the call. The call that has been in queue the longest will be the first call serviced when a terminal becomes available. The maximum number of calls that can be placed in queue is dependent upon the total number of lines in the multiline hunt group. If the incoming call cannot be placed in queue, the calling party will receive a busy tone.

F. Recorded Announcements

Available with Circuit Switched - Line Side and Circuit Switched - Trunk Side Alternatives B and D and in association with Queuing or Remote Make Busy. Where available, this BSE is only provided in electronic end offices.

This BSE provides for standard announcements on calls. When combined with Queuing, calls receive a timed audible ringing tone followed by a repeating announcement that can be separated by silence or audible ringing tone as selected by the customer. When combined with Remote Make Busy or Remote Make Busy - Trunk Side, announcements do not repeat. Calls receive only a timed audible ringing tone followed by an announcement.

(AT)

Issued: March 26, 1993

Effective: April 11, 1993



ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.4 Transmission Performance Capabilities-(Continued)

6.4.2 Data Transmission Parameters-(Continued)

B. Data Transmission Parameters Type DB-(Continued)

2. Envelope Delay Distortion

The maximum Envelope Delay Distortion for the frequency bands and route miles specified is:

604 to 2804 Hz

less than 50 route miles equal to or greater than 50 route miles 800 microseconds 1000 microseconds

1004 to 2404 Hz

less than 50 route miles320 microsecondsequal to or greater than 50 route miles500 microseconds

3. Impulse Noise Counts

The Impulse Noise Counts exceeding a 67 dBrnCO threshold in 15 minutes is no more than 15 counts.

GANGELLED 后心民间 JUL 1 1986 JAN - 1 1921 83-253 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

DEC 20 CC3

Public Service Commission

Access Services Tariff Section 6 Original Sheet 56

Access Services Tariff Section 6 1st Revised Sheet 57 Replacing Original Sheet 57

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

(AT) 6.6 Basic Service Elements-(Continued)

6.6.2 Basic Service Element Descriptions-(Continued)

G. Remote Make Busy

Available with Circuit Switched - Line Side and DNAL in electronic end offices where facilities permit.

This BSE provides the customer with the ability to place lines into a busy or overflow condition by customer activation of a CPE key or toggle switch located at the customer's premises. When requested for lines arranged in a Multiline Hunt Group, Remote Make Busy will be provided to the entire hunt group. Calls to lines placed in a busy or overflow condition will receive busy tones. Lines remain in the busy or overflow condition until released by the customer. At the customer's option, busy tone conditioning may be replaced with Recorded Announcements. Charges for Recorded Announcements are in addition to charges for the Remote Make Busy BSE. Recorded Announcements are described in Paragraph 6.6.2, preceding.

Provisioning this BSE requires the use of a DNAL BSA to pass the network control information used to place the line(s) into a busy or overflow condition (or to release those lines for use once they have been busied out). The DNAL must be associated with the BSA-A line(s) arranged for use with the BSE. Rates and charges for the DNAL BSA are in addition to the rates and charges for the associated line side BSA and the BSE.

H. Remote Make Busy - Trunk Side

Available with Circuit Switch - Trunk Side Alternatives B and D and DNAL in electronic end offices where facilities permit.

This BSE provides the customer with the ability to place a Circuit Switched - Trunk Side Alternative B or D trunk or trunk group into a busy condition by customer activation of a CPE key or toggle switch located at the customer's premises. This BSE is available on a trunk group basis. If only one trunk is to be busied out, it must be in a trunk group separate from other trunks which are not to be busied out. Calls to trunks placed in a busy condition will receive busy tones. Trunks remain in the busy condition until released by the customer. At the customer's option, busy tone conditioning may be replaced with Recorded Announcements or Alternate Traffic Routing. Charges for Recorded Announcements and Alternate Traffic Routing are in addition to charges for Remote Make Busy - Trunk Side. Recorded Announcements and Alternate Traffic Routing are described in Paragraph 6.6.2.

Issued: March 26, 1993

Effective: April 11, 1993



ACCESS SERVICES

SWITCHED ACCESS SERVICE-(Continued)

DEC 20 1000

Public Service Commission

LOEDED

Original Sheet 57

Section 6

Access Services Tariff

6.4 Transmission Performance Capabilities-(Continued)

6.4.2 Data Transmission Parameters-(Continued)

B. Data Transmission Parameters Type DB-(Continued)

4. Intermodulation Distortion

The Second Order (R2) and Third Order (R3) Intermodulation Distortion products are equal to or greater than:

> Second Order (R2) 31 dB Third Order (R3) 34 dB

5. Phase Jitter

The Phase Jitter over the 4-300 Hz frequency band is less than or equal to 7 degrees peak-to-peak.

6. Frequency Shift

The maximum Frequency Shift does not exceed -2 to +2 Hz.

GAYPELLED

JUL 1 1986

PUBLIC SERVICE COMMISSION OF MISSOURI

行正官时 JAN - 1 (90) 83 - 253

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

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

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

- 6.6 Basic Service Elements-(Continued)
- 6.6.2 Basic Service Element Descriptions-(Continued)
 - H. Remote Make Busy Trunk Side-(Continued)

Provisioning this BSE requires the use of a DNAL BSA to pass the network control information used to place the trunk(s) into a busy or overflow condition (or to release those trunks for use once they have been busied out). The DNAL must be associated with the BSA-B or BSA-D trunk(s) arranged for use with the BSE. Rates and charges for the DNAL BSA are in addition to the rates and charges for the trunk side BSA and the BSE.

I. Uniform Call Distribution (UCD) Arrangement

Available with Circuit Switched - Line Side in most Telephone Company electronic end offices.

This BSE provides for an even distribution of calls over the available lines in a Multiline Hunt Group. This BSE is not available with any alternative of the Multiline Hunt Group BSE.

J. Flexible Automatic Number Identification (Flex ANI)

Available with BSA-D in suitably equipped end offices and in association with the ANI BSE.

Provides the ability to add values to the existing information indicators (ii) that are available with the ANI BSE. The customer will receive all new ii codes that are assigned by the North American Numbering Plan Administrator as they become available and are activated in the Telephone Company switches. Flex ANI is provided per end office and on a Carrier Identification Code (CIC) basis.

(AT)

(AT)



No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 6 1st Revised Sheet 58 Replacing Original Sheet 58

ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE-(Continued)
- (AT) 6.6 Basic Service Elements-(Continued)

RECEIVED

MAR 29 1993

MISSOURI Public Service Commission

- 6.6.2 Basic Service Element Descriptions-(Continued)
 - H. Remote Make Busy Trunk Side-(Continued)

Provisioning this BSE requires the use of a DNAL BSA to pass the network control information used to place the trunk(s) into a busy or overflow condition (or to release those trunks for use once they have been busied out). The DNAL must be associated with the BSA-B or BSA-D trunk(s) arranged for use with the BSE. Rates and charges for the DNAL BSA are in addition to the rates and charges for the trunk side BSA and the BSE.

I. Uniform Call Distribution (UCD) Arrangement

Available with Circuit Switched - Line Side in most Telephone Company electronic end offices.

This BSE provides for an even distribution of calls over the available lines in a Multiline Hunt Group. This BSE is not available with any alternative of the Multiline Hunt Group BSE.

CANCELLED

MAR 141994 # (* Public Service Commission MISSOURI

FILED

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

Issued:

AT ነ

MAR 2 6 1993

Effective:

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 6 Original Sheet, 58

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

DEC 20 (000

目記目的

6.5 Obligations of the Telephone Company

In addition to the obligations of the Telephone Company, set, forth in Section 2, preceding, the Telephone Company has certain other obligations pertaining only to the provision of Switched Access Service. These obligations are as follows:

6.5.1 Network Management

The Telephone Company will administer its network to insure the provision of acceptable service levels to all telecommunications users of the Telephone Company's network services. The Telephone Company maintains the right to apply protective controls on any traffic that it carries over its network, including an IC's Switched Access Service, in order to prevent unsatisfactory performance to other users.

6.5.2 Design and Traffic Routing of Switched Access Service

The Telephone Company shall design and determine the routing of Switched Access Service, including the selection of the first point of switching and the selection of facilities from the interface to any switching point and to the end offices where busy hour minutes of capacity are ordered unless the IC orders the optional feature provision of other than Telephone Company-selected traffic routing. The Telephone Company shall also decide if capacity is to be provided by originating only, terminating only or two-way trunk groups unless the IC orders the optional feature IC specification of feature group directionality. Finally, the Telephone Company will decide whether trunk side access will be provided through the use of two-wire or four-wire trunk terminating equipment. However, for Feature Group B, the IC may order the optional feature IC Specification of Local Transport Termination. Selection of facilities and equipment and traffic routing of the service are based on standard engineering methods, available facilities and equipment and the Telephone Company traffic routing plans.

6.5.3 Provision of Service Performance Data

With the agreement of the Telephone Company, service performance (92.) data for an IC's Switched Access Service many be made available to the IC, based on previous phantanged intervals and format 3 These 53 data may include, but are not limited to, IC equipment blockage, ~ failure results and transmission performance. If the data are to be provided through a mechanized exchange of data, the cost of such exchange will be determined on an indited mal-case basis and must be borne by the IC. Provision of the service commission performance format will be at no charge.

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984
No Supplement to this tariff will be issued except for the purpose of canceling this tariff.

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

(MT)(FC) 6.7 Transmission Specifications

- Each Switched Access Service transmission path is provided with standard
 (AT) transmission performance. Transmission specifications for the DNAL BSA are set forth in Technical Reference TR-NPL-000336. For the line side or trunk
- side BSAs and for the Feature Groups, there are three different standard performances (Types A, B and C). The standard for a particular transmission path is dependent on the Interface Group and whether the
- (AT) service is directly routed or routed via an access tandem. Data Transmission Parameters are also provided with each Switched Access Service transmission path. The Telephone Company will, upon notification by the customer that the data parameters set are not being met, conduct tests independently or in cooperation with the customer and take any necessary action to insure that the data parameters are met.
- (AT) Transmission specifications are set forth in appropriate Technical
- (RT) References in terms of (1) acceptance and immediate action limits for the five voice parameters and
 (2) immediate action limits for the data parameters. In addition, maintenance limits for the voice parameters of
- (AT)(CT) FGB, FGC, FGD, BSA-B, BSA-C and BSA-D are set forth in appropriate
- (RT) Telephone Company Technical References.

The Telephone Company will maintain existing transmission specifications on functioning service configurations installed prior to the effective date of this tariff except that service configurations having performance specifications exceeding the standards listed in this provision will be maintained at performance levels specified in this tariff and the appropriate Technical Reference Publication.

- (AT) The specific applications in terms of the Feature Groups, line side or
- (AT) trunk side Basic Serving Arrangements, and Interface Groups with which the
- (AT) Feature Group or line side or trunk side Basic Serving Arrangement standard transmission
 - performances are provided as set forth in Paragraphs 6.2.1(C),
 - 6.2.2(C), 6.2.3(C) and 6.2.4(C), preceding.
- (AT) The specific applications in terms of the line side or trunk side Basic Serving Arrangements and the interface groups with which the line side or trunk side Basic Serving Arrangement standard
 transmission performances are provided as described in Paragraph 6.3.5. For the DNAL BSA, the transmission specifications for each available interface group are as set
 (AT) forth in Technical Paference TP NPL 000336
- (AT) forth in Technical Reference TR-NPL-000336.

Issued:	Marc

March 26, 1993

Effective: April 11, 1993



Access Services Tariff

Original Sheet 59

PECENCE

DEC 28 (000

Public Service Commission

Section 6

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

ACCESS SERVICES

SWITCHED ACCESS SERVICE-(Continued) 6.

6.5 Obligations of the Telephone Company-(Continued)

6.5.4 Trunk Group Measurements Reports

With the agreement of the Telephone Company, trunk group data in the form of usage in CCS, peg count and overflow, where technologically feasible, will be made available to the IC based on previously agreed to intervals.

6.5.5 Determination of Number of Transmission Paths

The Telephone Company will determine the number of Switched Access Service transmission paths to be provided for the Switched Access busy hour minutes of capacity ordered. A transmission path is a communication path within the frequency bandwidth of approximately 300 to 3000 Hz or a derived communication path of a frequency bandwidth of approximately 300 Hz to 3000 Hz provided over a high frequency analog facility or a high speed digital facility between an IC, End User or Telephone Company location and another IC, End User or Telephone Company location. The number of transmission paths will be developed using the total busy hour minutes of capacity by type (as described in Paragraph 6.1.3, A., preceding) for the end offices for each Feature Group ordered from an IC terminal location. The total busy hour minutes of capacity by type for the Feature Group end office will be converted to transmission paths using standard Telephone Company traffic engineering methods for all Feature Groups except for FGA, which will be converted on the basis of 30 busy-hour minutes of capacity per transmission path. The number of transmission paths provided shall be the number required based on (1) the use of access tandem switches and end office switches, (2) the use of end office switches only, or (3) $|\text{the}_{|L|} |\underline{5}|_{||}$ use of tandem switches only.

ort Terminations 6.5.6 Determination of Number of End OfficenT 間臣正正世世

For analog entry switches, Gutermination will be provided for each transmission path provided. For digital entry switches, an equivalent termination will be provided for each transmission path provided.

6.5.7 Design Blocking Probability BY AL R.S. H

Design Blocking Probability BY LOG K. SERVICE COMMISSION PUBLIC SERVICE COMMISSION The Telephone Company will design the facilities used in the provision of Switched Access Service to meet the blocking probability criteria as set forth in Paragraphs 6.5.7, A. through D., following.

DEC 2 9 1983 Issued:

Effective: JAN 0 1 1984

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

Access Services Tariff Section 6 2nd Revised Sheet 60 Replacing 1st Revised Sheet 60 through Original Sheet 62

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

(AT) 6.7 Transmission Specifications-(Continued)

When MicroLink I digital data is transmitted over common FGD or BSA-D trunks with voice traffic, the transmission specifications and maintenance

limits will be the same as those specified for the voice parameters of FGD.

(AT)

Issued: May 24, 1994



Access Services Tariff Section 6 1st Revised Sheet 60 Replacing Original Sheet 60 through Original Sheet 62

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

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

RECEIVED

MAR 29 1993

MISSOURI Public Service Commission

CANCELLED JUL 21994 Public Service Commission

FILED

APR 11 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 Section 6 Original Sheet 60

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

DEC 28 (000

Public Schwide Commission

6.5 Obligations of the Telephone Company-(Continued)

6.5.7 Design Blocking Probability-(Continued)

The Telephone Company will maintain existing blocking performance on service configurations installed prior to January 1, 1984. All service configurations installed after January 1, 1984, will conform to the blocking objectives contained in this Tariff, except as follows: Where local facility conditions cannot support the blocking objectives contained in this Tariff, blocking objectives that can be supported will be uniformly applied to all IC's.

A. For Feature Group A, no design blocking criteria apply.

- B. For Feature Groups B and C, the design blocking objective will be no greater than one percent (.01) between the point of interface at the IC terminal location and the first point of switching when traffic is directly routed without an alternate route. Standard traffic engineer-ing methods will be used by the Telephone Company to determine the number of transmission paths required to achieve this level of blocking.
- C. For Feature Group D, the design blocking objective will be no greater than one percent (.01) between the point of interface at the IC terminal location and the end office switch, whether traffic is directly routed without an alternate route or routed via an access tandem. Standard traffic engineering methods will be used by the Telephone Company to determine the number of transmission paths required to achieve this level of blocking.
- D. The Telephone Company will perform routine measurement functions except on Feature Group A to assure that an adequate number of transmission paths are in service. The Telephone Company will recommend that additional busy-hour minutes of capacity be ordered by the IC when additional paths are required to reduce the measured blocking to the designed blocking level. For the busy-hour minutes of capacity ordered, the design blocking objective is assumed to have been met if the routine measurements show that the measured blocking does not exceed the threshold listed in the following tables.
 - listed in the following tables. A C S # 5/ BY A C

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

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

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.5 Obligations of the Telephone Company-(Continued)

- 6.5.7 Design Blocking Probability-(Continued)
 - D. (Continued)
 - 1. (Continued)

Number of Transmission Paths Per Trunk Group			Measurements	
	15-20	11-14	7-10	3-6
	Measurements	Measurements	Measurements	Measurements
2	.070	.080	.090	.140
3	.050	.060	.070	.090
4	.050	.060	.070	.080
5-6	.040	.050	.060	.070
7 or more	.030	.035	040	.060

2. For transmission paths carrying first routed traffic between an end office and an IC terminal location via an access tandem, the measured blocking thresholds are as follows:

Number of Transmission Paths Per Trunk Group		for the Numbe Business Day Per Trun	Measurements	u
	15-20 Measurements	11-14 Measurements	7-10 Measurements	3-6 Measurements
2 3 4 5-6 7 or more	.045 .035 .035 .025		.060 .045 .045 .040 .030	.095 .060 .055 .045 .040
	JUL 1	1986	te it	阿北国的
	BY LA A PUBLIC SERVIC OF A	S, # 5/ The commission Aussouri	Publi	JAN - 1 198; 83 - 258

Effective:

JAN 0 1 1984

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

Access Services Tariff

Original Sheet 61

DEC 20 faca

PEDENKEN

Section 6

L'ESCH Public Service Commission

DEC 2 9 1983 Issued:

Access Services Tariff

igina

Section 6

ce Commission

Sheet-62

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

ACCESS SERVICES

SWITCHED ACCESS SERVICE-(Continued)

6.6 Obligations of the IC

In addition to the obligations of the IC set forth in Section 2, preceding, the IC has certain specific obligations pertaining to the use of Switched Access Service. These obligations are as follows:

6.6.1 Report Requirements

IC's are responsible for providing the following reports to the Telephone Company, when applicable.

A. Jurisdictional Reports

When an IC orders Switched Access Service for both interstate and intrastate use, the IC is responsible for providing reports as set forth in Section 2, Paragraph 2.3.14, preceding. Changes will be apportioned in accordance with those reports. The method to be used for determining the interstate charges is set forth in Section 2, Paragraph 2.3.15, preceding.

B. LATA Default Percent Interstate Use (PIU) Report

When an IC orders Switched Access to any end office in a LATA, it must provide a projected percentage of interstate use that will serve as a default PIU for the entire LATA. This figure will be used to apportion charges for usage measured at end offices to which the IC has not ordered capacity.

	GANGELLED	厚肌层团
	JUL 1 1986 BY LEARS, #51 PUBLIC SERVICE COMMISSION OF MISSOURI	B 3 - 253 Public Service Commission
Issued: DEC 2 9 1985	Effective: JA	N O 1 1984

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

Access Services Tariff Section 6 2nd Revised Sheet 63 Replacing 1st Revised Sheet 63

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

(FC) 6.8 Obligations of the Telephone Company

In addition to the obligations of the Telephone Company set forth in Section 2, preceding, the Telephone Company has certain other obligations pertaining only to the provision of Switched Access Service. These obligations are as follows:

(FC) 6.8.1 Network Management

The Telephone Company will administer its network to insure the provision of acceptable service levels to all telecommunications users of the Telephone Company's network services. Generally, service levels are considered acceptable only when both end users and customers are able to establish connections with little or no delay encountered within the Telephone Company network. The Telephone Company maintains the right to apply protective controls, i.e., those actions, such as call gapping, which selectively cancel the completion of traffic, over any traffic carried over its network, including that associated with a customer's Switched Access Service. Generally, such protective measures would only be taken as a result of

- (MT) of traffic, over any traffic carried over its network, including that associated with a customer's Switched Access Service. Generally, such protective measures would only be taken as a result of occurrences such as failure or overload of Telephone Company or customer facilities, natural disasters, mass calling or national security demands. In the event that the protective controls applied by the Telephone Company result in the complete loss of service by the customer, the customer will be granted a Credit Allowance for Service Interruptions as set forth in Paragraph 2.4.4, preceding, except as specified in 2.4.4, c,
- (MT) preceding.

April 11, 1993



No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 6 1st Revised Sheet 63 Replacing Original Sheet 63

REGEI

JUN 27 1986

(CP)ACCESS SERVICES

SWITCHED ACCESS SERVICE-(Continued) 6.

6.5 Obligations of the Telephone Company

In addition to the obligations of the Telephone Company set for SUUR Section 2, preceding, the Telephone Company has certain othe Source Section Science of the provision of Switched Access Service. These obligations are as follows:

6.5.1 Network Management

The Telephone Company will administer its network to insure the provision of acceptable service levels to all telecommunications users of the Telephone Company's network services. Generally, service levels are considered acceptable only when both end users and customers are able to establish connections with little or no delay encountered within the Telephone Company network. The Telephone Company maintains the right to apply protective controls, i.e., those actions, such as call gapping, which selectively cancel the completion of traffic, over any

CANCELLED

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

FILED 明.1 1986 **8 6 - 8,4** Service Commission .

Issued:

111N 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 6 Original Sheet 63

THE BEINED

DEC 2 5 (080)

1.15300131

Public Service Commission

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.6 Obligations of the IC-(Continued)

6.6.1 Report Requirements-(Continued)

C. Code Screening Reports

When an IC orders service class routing, trunk access limitation or call gapping arrangements, it must report the number of trunks and/or the appropriate codes to be instituted in each end office or access tandem switch, for each of the arrangements ordered.

6.6.2 On- and Off-Hook Supervision

The IC facilities shall provide the necessary on- and off-hook supervision.

6.6.3 Trunk Group Measurements Reports

With the agreement of the IC, trunk group data in the form of usage in CCS, peg count and overflow for its end of all access trunk groups, where technologically feasible, will be made available to the Telephone Company. These data will be used to monitor trunk group utilization and service performance and will be based on previously arranged intervals and format.

GANGELLED JUL 1 1986 PUBLIC SERVICE COMMISSIC OF MISSOURI

同心国间 JAN = 1 (934 83-259 inffic Randon Sharo

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

No Supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 6 6th Revised Sheet 64 Replacing 5th Revised Sheet 64

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.8 Obligations of the Telephone Company-(Continued)

6.8.2 Design and Traffic Routing of Switched Access Service

When ordering FGC, FGD, BSA-C or BSA-D Switched Access Services, the customer may specify whether it desires routing to be direct to an end office or through an access tandem switch. The customer is required to specify whether the capacity should be provided by originating only, terminating only or two-way trunk groups.

For FGA, FGB, BSA-A and BSA-B, the line or trunk directionality and traffic routing of the Switched Access Service between the customer's premises and the entry switch are determined by the customer's order for service.

The Telephone Company will compare the customer's request with its own traffic routing plan and available facilities and equipment to determine whether the customer's request can be met. The Telephone Company is responsible for selection of facilities from the interface to any switching point and to the end offices where capacity is ordered. The Telephone Company will also decide whether trunk side access will be provided through the use of two-wire or four-wire trunk terminating

equipment. For FGB or BSA-B, the customer may order the optional feature Customer Specification of Local Transport Termination.

Selection of facilities and equipment and traffic routing of the service are based on standard engineering methods, available facilities and equipment and the Telephone Company traffic routing plans. If the customer desires routing or directionality different from that determined by the Telephone Company, the Telephone Company will work cooperatively with the customer in determining (1) whether the service is to be routed directly to an end office or through an access tandem switch and (2) the directionality of the service.

Additionally, when the customer has ordered a dedicated FGD or BSA-D trunk group with the MicroLink I Access Capability feature, the Telephone Company will ensure that these facilities are capable of

supporting 56 kbps digital data.

- T)When the customer has ordered a dedicated FGD or BSA-D trunk group with SS7 Signaling and
64 CCC, where technically feasible and facilities permit, the Telephone Company will ensure
that these facilities are
- (AT) capable of supporting 64 Kbps digital data.

Effective:

November 24, 1994

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.

41.74

(AT)

(AT)

Issued:

Access Services Tariff Section 6 5th Revised Sheet 64 Replacing 4th Revised Sheet 64

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

RECEIVED

. 1111 - 2 1994

MISSOURI

Public Service Commission

JUL 0 2 1994

6.8 Obligations of the Telephone Company-(Continued)

MAY 24 1994

6.8.2 Design and Traffic Routing of Switched Access Service MISSOURI Public Service Commission

When ordering FGC, FGD, BSA-C or BSA-D Switched Access Services, the customer may specify whether it desires routing to be direct to an end office or through an access tandem switch. The customer is required to specify whether the capacity should be provided by originating only, terminating only or two-way trunk groups.

For FGA, FGB, BSA-A and BSA-B, the line or trunk directionality and traffic routing of the Switched Access Service between the customer's premises and the entry switch are determined by the customer's order for service.

The Telephone Company will compare the customer's request with its own traffic routing plan and available facilities and equipment to determine whether the customer's request can be met. The Telephone Company is responsible for selection of facilities from the interface to any switching point and to the end offices where capacity is ordered. The Telephone Company will also decide whether trunk side access will be provided through the use of two-wire or four-wire trunk terminating equipment. For FGB or BSA-B, the customer may order the optional feature Customer Specification of Local Transport Termination.

Selection of facilities and equipment and traffic routing of the service are based on standard engineering methods, available facilities and equipment and the Telephone Company traffic routing plans. If the customer desires routing or directionality different from that determined by the Telephone Company, the Telephone Company will work cooperatively with the customer in determining (1) whether the service is to be routed directly to an end office or through an access tandem switch and (2) the directionality of the service.

Additionally, when the customer has ordered a dedicated FGD or BSA-D trunk group with the MicroLink I Access Capability feature, the Telephone Company will ensure that these facilities are capable of supporting 56 kbps digital data. CANCELLED

NOV 2:1994

Effective:

MISSOURI

Public Service

Commission

MAY 2 4 1994 By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone St. Louis, Miscouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 6 4th Revised Sheet 64 Replacing 3rd Revised Sheet 64

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

RECEIVED

(FC) 6.8 Obligations of the Telephone Company-(Continued)

(MT)

(AT)

MAR 29 1993 MISSOURI

- (FC) 6.8.2 Design and Traffic Routing of Switched Access Serverebild Service Commission
- (AT) When ordering FGC, FGD, BSA-C or BSA-D Switched Access Services, the customer may specify whether it desires routing to be direct to an end office or through an access tandem switch. The customer is required to specify whether the capacity should be provided by originating only, terminating only or two-way trunk groups.
- (AT) For FGA, FGB, BSA-A and BSA-B, the line or trunk directionality and traffic routing of the Switched Access Service between the customer's premises and the entry switch are determined by the customer's order for service.

The Telephone Company will compare the customer's request with its own traffic routing plan and available facilities and equipment to determine whether the customer's request can be met. The Telephone Company is responsible for selection of facilities from the interface to any switching point and to the end offices where capacity is ordered. The Telephone Company will also decide whether trunk side access will be provided through the use of two-wire or four-wire trunk terminating equipment. For FGB or BSA-B, the customer may order the optional feature Customer Specification of Local Transport Termination.

Selection of facilities and equipment and traffic routing of the service are based on standard engineering methods, available facilities and equipment and the Telephone Company traffic routing plans. If the customer desires routing or directionality different from that determined by the Telephone Company, the Telephone Company will work cooperatively with the customer in determining (1) whether the service is to be routed directly to an end office or through an access tandem switch and (2) the directionality of the service.

CANCELLED

21994 .1111 Public Service Commission MISSOURI

FILFD

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.

(AT)

Access Services Tariff Section 6 3rd Revised Sheet 64 Replacing 2nd Revised Sheet 64

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

RECEIVED

DEC 7 1989

MISSOUNE

Public Service Commission

6.5 Obligations of the Telephone Company-(Continued)

6.5.1 Network Management-(Continued)

traffic carried over its network, including that associated with a customer's Switched Access Service. Generally, such protective measures would only be taken as a result of occurrences such as failure or overload of Telephone Company or customer facilities, natural disasters, mass calling or national security demands. In the event that the protective controls applied by the Telephone Company result in the complete loss of service by the customer, the customer will be granteED Credit Allowance for Service Interruptions as set forth in Pare Credit 2.4.4, preceding, except as specified in 2.4.4, c, preceding APR 11 1993

6.5.2 Design and Traffic Routing of Switched Access Service

4 th R.S customer may specify whether it desires routing to be direct genice of the commission office or through an access tandem switch. The customer office or through an access tandem switch. The customer office of the capacity should be provided by origination of the customer terminating only or two-way trunk groups.

For Feature Groups A and B, the line or trunk directionality and traffic routing of the Switched Access Service between the customer's premises and the entry switch are determined by the customer's order for service.

The Telephone company will compare the customer's request with its own traffic routing plan and available facilities and equipment to determine whether the customer's request can be met. The Telephone Company is responsible for selection of facilities from the interface to any switching point and to the end offices where capacity is ordered. The Telephone Company will also decide whether trunk side access will be provided through the use of two-wire or four-wire trunk terminating equipment. For Feature Group B, the customer may order the optional feature Customer Specification of Local Transport Termination.

Selection of facilities and equipment and traffic routing of the service are based on standard engineering methods, available facilities and equipment and the Telephone Company traffic routing plans. If the customer desires routing or directionality different from that determined by the Telephone Company, the Telephone Company will work cooperatively with the customer in determining (1) whether the service is to be routed directly to an end office or through an access tandem switch and (2) the directionality of the service.

Issued: DEC 2 9 1989

FILED JAN 2 9 1990 Effective:

JAN 29 1990 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 6 2nd Revised Sheet 64 Replacing 1st Revised Sheet 64

RECEIVED

JAN 1 9 1988

MISSOURI

Public Service Commission

1.1

CANCELLED

ACCESS SERVICES

SWITCHED ACCESS SERVICE-(Continued)

6.5 Obligations of the Telephone Company-(Continued) AN 29 1990 BY32 R.S. # 64

6.5.1 Network Management-(Continued)

Public Service Commission raffic carried over its network, including the associated with a customer's Switched Access Service. Generally, such protective measures would only be taken as a result of occurrences such as failure or overload of Telephone Company or customer facilities, natural disasters, mass calling or national security demands. In the event that the protective controls applied by the Telephone Company result in the complete loss of service by the customer, the customer will be granted a Credit Allowance for Service Interruptions as set forth in Paragraph 2.4.4, preceding.

6.5.2 Design and Traffic Routing of Switched Access Service (CP)

> When ordering Feature Group C or D Switched Access Services, the customer may specify whether it desires routing to be direct to an end office or through an access tandem switch. The customer is required to specify whether the capacity should be provided by originating only, terminating only or two-way trunk groups.

For Feature Groups A and B, the line or trunk directionality and traffic routing of the Switched Access Service between the customer's premises and the entry switch are determined by the customer's order for service.

The Telephone company will compare the customer's request with its own traffic routing plan and available facilities and equipment to determine whether the customer's request can be met. The Telephone Company is responsible for selection of facilities from the interface to any switching point and to the end offices where capacity is ordered. The Telephone Company will also decide whether trunk side access will be provided through the use of two-wire or four-wire trunk terminating equipment. For Feature Group B, the customer may order the optional feature Customer Specification of Local Transport Termination.

Selection of facilities and equipment and traffic routing of the service are based on standard engineering methods, available facilities and equipment and the Telephone Company traffic routing plans. If the customer desires routing or directionality different from that determined by the Telephone Company, the Telephone Company will wor**FILED** cooperatively with the customer in determining (1) whether the service is to be routed directly to an end office or through an access tander 19 1988 switch and (2) the directionality of the service.

ssued: JAN 20 1988

(CP)

Effective: FEB 1 9 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.

Access Services Tariff Section 6 1st Revised Sheet 64 Replacing Original Sheet 64

(CP)ACCESS SERVICES

SWITCHED ACCESS SERVICE-(Continued) 6.

REGEIVED

JUN 27 1986

- 6.5 Obligations of the Telephone Company-(Continued)
- 6.5.1 Network Management-(Continued)

traffic carried over its network, including that associated with customer's Switched Access Service. Generally, such prot Sative Commission would only be taken as a result of occurrences such as failure or over load of Telephone Company or customer facilities, natural disasters, mass calling or national security demands. In the event that the protective controls applied by the Telephone Company result in the complete loss of service by the customer, the customer will be granted a Credit Allowance for Service Interruptions as set forth in Paragraph 2.4.4, preceding.

6.5.2 Design and Traffic Routing of Switched Access Service

For Feature Groups C and D, the Telephone Company shall design and determine the routing of Switched Access Service, including the selection of the first point of switching and the selection of facilities from the interface to any switching point and to the end offices where busy-hour minutes of capacity are ordered. The Telephone Company shall also decide if the capacity is to be provided by origniating only, terminating only or two-way trunk groups. Finally, the Telephone Company will decide whether trunk side access will be provided through the use of two-wire or four-wire trunk terminating equipment. Selection of facilities and equipment and traffic routing of the service are based on standard engineering methods, available facilities and equipment and the Telephone Company traffic routing plans. If the customer desires routing or directionality different from that determined by the Telephone Company, the Telephone Company will work exposeratively with the customer in determining (1) whether the critice is to be routed directly to an end office or through an access tandem switch and (2) the directionality of the service.

6.5.3 Provision of Service Performance Data

Provision of Service Performance Data Subject to availability, end-to-end server preformance data available to the Telephone Company through its owness of the Orientiation routines, may also be made available to the customer haved on previously arranged intervals and format. These data provide information on overall endto-end call completion and noncompletion performance; e-g-customer equipment blockage, failure results and transmission performance []] These data do not include service performance data which are provided under other tariff sections, e.g., testing service results. If data are to be provided in other than paper format, the charges for such exchange will 86-84 be determined on an individual-case basis.

Public Service Commission

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 Service Tariff Section 6 Original Sheet 64

ACCESS SERVICES

DEC 20 (203

6. SWITCHED ACCESS SERVICE-(Continued)

6.7 Rate Regulations

L'Excludi Public Service Commission

This section contains the specific regulations governing the rates and charges that apply for Switched Access Service.

6.7.1 Types of Rates and Charges

There are three types of rates and charges that apply to Switched Access Service. These are monthly recurring rates, usage rates and nonrecurring charges. These rates and charges are applied differently to the various rate elements.

A. Monthly Rates

Monthly rates are flat recurring rates that apply each month or fraction thereof that a specific rate element is provided. For billing purposes, each month is considered to have 30 days.

B. Usage Rates

Usage rates are rates that apply only when a specific rate element is used. These are applied on a per access minute basis. Access Minute Charges are accumulated over a monthly period.

C. Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for a specific work activity (i.e., installation or change to an existing service). The three types of nonrecurring charges that apply for Switched Access Service are: installation of service final apion of optional fea-ture(s) and service rearrangements.

JUL 1 1986 Installation of Service 1. 15月 厚向 BY to each Service (ne., busy-hour minutes PUBLIC SERVICE COMMISSION e., busy-hour minutes Nonrecurring charges apply to each set of capacity) installed. By of capacity) installed. JAN - 1 1984 OF MISSOUR - 83-253

2. Installation of Optional Features

> Nonrecurring charges apply for the installation of the various optional features available with the Switched Access Service Local Transport rate element. The other optional features are installed at no additional cost to the IC other than the cost of the basic service (busy-hour minutes of capacity nonrecurring charge) with which the features are associated.

DEC 2 9 1983 Issued:

Effective: JAN 0 1 1984

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

Access Services Tariff Section 6 2nd Revised Sheet 64.01 Replacing 1st Revised Sheet 64.01

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

(FC) 6.8 Obligations of the Telephone Company-(Continued)

- (FC) 6.8.3 Provision of Service Performance Data
- (AT) When the customer orders the FGD or BSA-D With 950 Access feature, 950-XXXX traffic can be routed to the customer directly or through an
 - access tandem over FGD or BSA-D trunks with the customer's standard FGD
 - or BSA-D traffic with the following exception. When the 950-XXXX traffic originates from the coin class of service at a Telephone Company's 1/1A ESS switches, all 950-XXXX traffic will be routed to a TOPS tandem and will require a trunk group from the TOPS tandem to the customer's premises.

Subject to availability, end-to-end service performance data available to the Telephone Company through its own service evaluation routines, may also be made available to the customer based on previously arranged

- intervals and format for line side or trunk side Switched Access
 - Service. These data provide information on overall end-to-end call completion and noncompletion performance, e.g., customer equipment blockage, failure results and transmission performance. These data do not include service performance data which are provided under other tariff sections, e.g., testing service results. If data are to be provided in other than paper format, the charges for such exchange will be determined on an individual-case basis.

(AT)

(AT)

(AT)

(AT)

Issued: March 26, 1993



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

(AT)

(AT)

Access Services Tariff Section 6 1st Revised Sheet 64.01 Replacing Original Sheet 64.01 RECEIVED

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

SEP 6 1991

6.5 Obligations of the Telephone Company-(Continued)

MISSOURI Public Service Commission

6.5.3 Provision of Service Performance Data

When the customer orders the FGD with 950 Access feature, 950-XXXX traffic can be routed to the customer directly or through an access tandem over FGD trunks with the customer's standard FGD traffic with the following exception. When the 950-XXXX traffic originates from the coin class of service at a Telephone Company's 1/1A ESS switches, all 950-XXXX traffic will be routed to a TOPS tandem and will require a trunk group from the TOPS tandem to the customer's premises.

Subject to availability, end-to-end service performance data available to the Telephone Company through its own service evaluation routines, may also be made available to the customer based on previously arranged intervals and format. These data provide information on overall end-to-end call completion and noncompletion performance, e.g., customer equipment blockage, failure results and transmission performance. These data do not include service performance data which are provided under other tariff sections, e.g., testing service results. If data are to be provided in other than paper format, the charges for such exchange will be determined on an individual-case basis.

CANCELLED APR 11 1993 #64.01 BY 21 A R.S. #64.01 Public Service Commission

Issued: SEP 0 9 1991 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri OCT 19 1991

MO. PUBLIC SERVICE COMM.

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

£

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.5 Obligations of the Telephone Company-(Continued)

Access Services Tariff Section 6 Original Sheet 64.01

RECEIVED

JAN 19 1988

MISSOURI Public Service Commission

6.5.3 Provision of Service Performance Data

Subject to availability, end-to-end service performance data available to the Telephone Company through its own service evaluation routines, may also be made available to the customer based on previously arranged intervals and format. These data provide information on overall endto-end call completion and noncompletion performance; e.g., customer equipment blockage, failure results and transmission performance. These data do not include service performance data which are provided under other tariff sections, e.g., testing service results. If data are to be provided in other than paper format, the charges for such exchange will be determined on an individual-case basis.

CANCELLED

OCT 1 0 1991 BY <u>lot . R. S.</u> 64. 0/ Public Service Commission MISSOURI

FILED

FEB 19 1988

Public Service Commission

, E. .

Issued: JAN 20 1988

Effective: FEB 1 9 1988

No Supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 6 3rd Revised Sheet 65 Replacing 2nd Revised Sheet 65

ACCESS SERVICES

	6. SWITCHED ACCESS SERVICE-(Continued)
(FC)	6.8 Obligations of the Telephone Company-(Continued)
(FC)	6.8.4 Trunk Group Measurements Reports
	Subject to availability, the Telephone Company will make av

Subject to availability, the Telephone Company will make available trunk group data in the form of usage in CCS peg count and overflow to the customer based on previously agreed to intervals. Trunk Group Measurement Reports will be provided in standard format.

(FC) 6.8.5 Determination of Number of Transmission Paths

	The customer specifies the number of transmission paths (lines or
)	trunks) in the order for FGA, FGB, BSA-A and BSA-B service; for FGD
)	and BSA-D service ordered in trunks and for DNAL ordered in channels.

- The Telephone Company will determine the number of transmission paths to be provided for the FGC, FGD, BSA-C or BSA-D busy hour minutes of capacity ordered. The number of transmission paths will be developed using the total busy hour minutes of capacity by type (as described in
- (RT) Paragraph 6.1.1, preceding) for the end offices for each Feature Group
- (AT) or BSA ordered from an IC terminal location. The total busy hour
- (AT) minutes of capacity by type for the Feature Group or BSA end office will be converted to transmission paths using standard Telephone Company
- (AT) traffic engineering methods for all Feature Groups or BSAs except for
- (AT) FGA or BSA-A, which will be converted on the basis of 30 busy hour minutes of capacity per transmission path. The number of transmission paths provided shall be the number required based on (1) the use of access tandem switches and end office switches, (2) the use of end office switches only, or (3) the use of tandem switches only.
- (FC) 6.8.6 Determination of Number of End Office Transport Terminations

For analog entry switches, a termination will be provided for each transmission path provided. For digital entry switches, an equivalent termination will be provided for each transmission path provided.

(FC) 6.8.7 Design Blocking Probability

The Telephone Company will design and monitor the facilities used in the provision of Switched Access Service to meet the blocking probability criteria as set forth in Paragraphs 6.8.7, A., through D., following.

Issued: March 26, 1993

Effective: April 11, 1993



(AT) (AT)

(AT)

(FC)

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

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

JAN 1 9 1988

MISSOURI Public Service Commission

APR 11 1993

RECEIVED

6.5 Obligations of the Telephone Company-(Continued)

6.5.4 Trunk Group Measurements Reports

Subject to availability, the Telephone Company will make available trunk group data in the form of usage in CCS peg count and overflow to the customer based on previously agreed to intervals. Trunk Group Measurement Reports will be provided in standard format.

6.5.5 Determination of Number of Transmission Paths

The customer specifies the number of transmission paths (lines $RY = \frac{2}{2} R \cdot 5 \cdot \frac{2}{6} S$ trunks) in the order for FGA and B service, and for FGD service **Public Service Commissi** in trunks.

The Telephone Company will determine the number of transmission paths to be provided for the FGC or FGD busy hour minutes of capacity ordered. The number of transmission paths will be developed using the total busy hour minutes of capacity by type (as described in Paragraph 6.1.1, E., preceding) for⁵ the end offices for each Feature Group ordered from an IC terminal location. The total busy hour minutes of capacity by type for the Feature Group end office will be converted to transmission paths using standard Telephone Company traffic engineering methods for all Feature Groups except for FGA, which will be converted on the basis of 30 busy hour minutes of capacity per transmission path. The number of transmission paths provided shall be the number required based on (1) the use of access tandem switches and end office switches, (2) the use of end office switches only, or (3) the use of tandem switches only.

6.5.6 Determination of Number of End Office Transport Terminations

For analog entry switches, a termination will be provided for each transmission path provided. For digital entry switches, an equivalent termination will be provided for each transmission path provided.

6.5.7 Design Blocking Probability

The Telephone Company will design and monitor the facilities used in the provision of Switched Access Service to meet the blocking probability criteria as set forth in Paragraphs 6.5.7, A., through D., following.

FILED

FEB 19 1988

Issued: JAN.20 1988

1988 Effective: FEB 1 9 1988 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

(CT)

(AT)

(AT)

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 6 Ist Revised Sheet 65 Replacing Original Sheet 65

(CP)ACCESS SERVICES

- SWITCHED ACCESS SERVICE-(Continued)
- 6.5 Obligations of the Telephone Company-(Continued)
- 6.5.4 Trunk Group Measurements Reports



Subject to availability, the Telephone Company in the Service Commission trunk group data in the form of usage in CCS peg count and overflow to the customer based on previously agreed to intervals. Trunk Group Measurement Reports will be provided in standard format.

6.5.5 Determination of Number of Transmission Paths

The Telephone Company will determine the number of Switched Access Service transmission paths to be provided for the Switched Access busy hour minutes of capacity ordered. The number of transmission paths will be developed using the total busy hour minutes of capacity by type (as described in Paragraph 6.1.1, E., preceding) for the end offices for each Feature Group ordered from an IC terminal location. The total busy hour minutes of capacity by type for the Feature Group end office will be converted to transmission paths using standard Telephone Company traffic engineering methods for all Feature Groups except for FGA, which will be converted on the basis of 30 busy hour minutes of capacity per transmission path. The number of transmission paths provided shall be the number required based on (1) the use of access tandem switches and end office switches, (2) the use of end office switches only, or (3) the use of tandem switches only.

6.5.6 Determination of Number of End Office Transport Terminations

For analog entry switches, a termination will be provided for each transmission path provided. For digital entry switches, an equivalent termination will be provided for each transmission path provided.

6.5.7 Design Blocking Probability

JUN 27 1986

The Telephone Company will design and monitor the fac the provision of Switched Access Service to meet the	blocking
probability criteria as set forth probaragraphs 6.5.	7, A., through
probability criteria as set forth ED aragraphs 6.5. D., following. CANCELLED aragraphs 6.5.	F.LED
FEB 19 1988 BY Jule Commission	JUL 1 1986
BY Jubic Service Commission	86-84 Public Service Commission
Public Service OURI	I upite betwice Commission

Effective:

1 1986

JUL

Issued:

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

ACCESS SERVICES

SWITCHED ACCESS SERVICE-(Continued) 6.

- 6.7 Rate Regulations-(Continued)
 - 6.7.1 Types of Rates and Charges-(Continued)
 - C. Nonrecurring Charges-(Continued)
 - 3. Service Rearrangements

Nonrecurring charges apply for service rearrangements. Service rearrangements are changes to existing services that do not result in a change to any of the following: (1) address of the IC terminal location or the end office, (2) Feature Group type, or (3) type of capacity. Changes of this nature constitute a discontinuance and start of service.

Service Rearrangement Charges are based on the nonrecurring (i.e., installation) charge of the service being changed. Following are the service rearrangements that are allowable for Switched Access Service and the appropriate levels of charging.

Type of Change

Change in Access Connection of Transport Termination Supervisory Signaling (e.g., loop start to ground start)

Change in type of Address Signaling (e.g., dial pulse to multifrequency) Change in Access Connection Interface Group (e.g., twowire to group level)

Change in Transport Termination (e.g., FGB standard to rotary dial station signaling)

Change in Provision of Other Than Telephone Company Selected Traffic Routing (e.g., tandem in lieu of direct, to direction Change in Dedicated Access Line Level of Charging

1/2 of the Access Connection nonrecurring charge (\$/BHMC) for the capacity being changed

1/2 of the Access Connection nonrecurring charge (\$/BHMC) for the capacity being changed Full Access Connection nonrecurring charge (\$/BHMC) for the capacity being changed

1/2 of the Access Connection nonrecurring charge (\$/BHMC) for the capacity being changed 1211112111 Full Access Connection nonrecurring charge (\$/BHMC)A Hor 1 193. capacity being changed 83 - 253

Puero Service Commission 1/2 of the SAL nonrecurring Service (e.g., change type of 1986 termination from line to trunk charge as set forth in Section 7. Paragraph 7.5.4, following per or change end office switching H 65 Dedicated Access Line Service features). PUBLIC SERVICE COMMISSION anged.

OF MISSOURI

Issued:

Effective: JAN 0 1 1984

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

DEC 2 0 (020

门匠创在门切匠间

Public Service Commission

Access Service Tariff Section 6 Original Sheet 65

DEC 2 9 1983

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

Access Services Tariff Section 6 3rd Revised Sheet 66 Replacing 2nd Revised Sheet 66

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

- (FC) 6.8 Obligations of the Telephone Company-(Continued)
- (FC) 6.8.7 Design Blocking Probability-(Continued)
- (AT) A. No design blocking criteria apply for FGA, FGB, BSA-A, BSA-B or DNAL.
- (AT) B. The design blocking objective for FGC and BSA-C will be no greater than one percent (.0l) between the point of termination at the IC terminal location and the first point of switching when traffic is directly routed without an alternative route. In the event of media stimulated mass calling, the design blocking objective cannot be guaranteed. Standard traffic engineering methods will be used by the Telephone Company to determine the number of transmission paths required to achieve this level of blocking.
- (AT)
 C. The design blocking objective for FGD and BSA-D will be no greater than one percent (.01) between the point of termination at the IC terminal location and the end office switch, whether traffic is directly routed without an alternate route or routed via an access tandem. In the event of media stimulated mass calling, the design blocking objective cannot be guaranteed. Standard traffic engineering methods as set forth in appropriate Technical References will be used by the Telephone Company to determine the number of transmission paths required to achieve this
 - D. The Telephone Company will perform routine measurement functions to assure that an adequate number of transmission paths are in service.

The Telephone Company will recommend that additional busy-hour minutes of capacity be ordered by the IC when additional paths are required to reduce the measured blocking to the designed blocking level. Dedicated trunk groups provided for the purpose of trunk access limitation will be taken into consideration when recommending additional capacity. For the busy-hour minutes of capacity ordered, the design blocking objective is assumed to have been met if the routine measurements show that the measured blocking does not exceed the threshold listed in the following tables:

1. For transmission paths carrying only first routed traffic directly between an end office and an IC terminal location without an alternate route, and for paths carrying only overflow traffic, the measured blocking thresholds are as follows:

Issued: March 26, 1993

level of blocking.

Effective: April 11, 1993



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

(AT)

(AT)

(AT)

(AT)

(CT)

Access Services Tariff Section 6 2nd Revised Sheet 66 Replacing 1st Revised Sheet 66

ACCESS SERVICES

SWITCHED ACCESS SERVICE-(Continued) 6.

RECEIVED

- 6.5 Obligations of the Telephone Company-(Continued) DEC 7 1989
- 6.5.7 Design Blocking Probability-(Continued)

MISSOURI

- A. No design blocking criteria apply for FGA and FGBlic Service Commission
- B. The design blocking objective for FGC will be no greater than one percent (.01) between the point of termination at the IC terminal location and the first point of switching when traffic is directly routed without an alternative route. In the event of media stimulated Standard traffic engineering methods will be used by the Telephone Company to determine the number of transmission paths rection to achieve this level of blocking mass calling, the design blocking objective cannot be guaranteed. APR 11 1993 #26 achieve this level of blocking.
- C. The design blocking objective for FGD will be no greater than percent (.01) between the point of termination at the IC termination of termination at the IC termination of the commission of the switch, whether traffic is deposited on the routed without an alternate route of the switch of nal location and the end office switch, whether traffic is depositive routed without an alternate route or routed via an accordinate S. the event of media stimulated mass calling, the design blocking objective cannot be guaranteed. Standard traffic engineering methods as set forth in reference document Technical Reference PUB TREOP-000178 Trunk Traffic Engineering Concepts and Applications will be used by the Telephone Company to determine the number of transmission paths required to achieve this level of blocking.
- D. The Telephone Company will perform routine measurement functions to assure that an adequate number of transmission paths are in service. The Telephone Company will recommend that additional busy-hour minutes of capacity be ordered by the IC when additional paths are required to reduce the measured blocking to the designed blocking level. Dedicated trunk groups provided for the purpose of trunk access limitation will be taken into consideration when recommending additional capacity. For the busy-hour minutes of capacity ordered, the design blocking objective is assumed to have been met if the routine measurements show that the measured blocking does not exceed the threshold listed in the following tables:
 - 1. For transmission paths carrying only first routed traffic directly between an end office and an IC terminal location without an alternate route, and for paths carrying only overflow traffic, the measured blocking thresholds are as follows: FILED

Effective:

DEC 2 9 1989 Issued:

JAN 2 9 1990 Public Service Commission

JAN 29 1990

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 6 1st Revised Sheet 66 Replacing Original Sheet 66

(CP)ACCESS SERVICES



- 6. SWITCHED ACCESS SERVICE-(Continued)
 - 6.5 Obligations of the Telephone Company-(Continued)

6.5.7 Design Blocking Probability-(Continued)

- A. No design blocking criteria apply for FGA and FGB Public Service Commission
- B. The design blocking objective for FGC will be no greater than one percent (.01) between the point of termination at the IC terminal location and the first point of switching when traffic is directly routed without an alternative route. Standard traffic engineering methods will be used by the Telephone Company to determine the number of transmission paths required to achieve this level of blocking.
- C. The design blocking objective for FGD will be no greater than one percent (.01) between the point of termination at the IC terminal location and the end office switch, whether traffic is directly routed without an alternate route or routed via an access tandem. Standard traffic engineering methods as set forth in reference document Technical Reference PUB TREOP-000178 Trunk Traffic Engineering Concepts and Applications will be used by the Telephone Company to determine the number of transmission paths required to achieve this level of blocking.
- D. The Telephone Company will perform routine measurement functions to assure that an adequate number of transmission paths are in service. The Telephone Company will recommend that additional busy-hour minutes of capacity be ordered by the IC when additional paths are required to reduce the measured blocking to the designed blocking level. Dedicated trunk groups provided for the purpose of trunk access limitation will be taken into consideration when recommending additional capacity. For the busy-hour minutes of capacity ordered, the design blocking objective is assumed to have been met if the routine measurements show that the measured blocking does not exceed the threshold listed in the following tables:
 - 1. For transmission paths carrying only first routed traffic directly between an end office and an IC terminal location without an alternate route, and for paths carrying only overflow traffic, the measured blocking thresholds are as follows:

	the measured bit	CANCELLED .	FILED
		JAN 29 1990 BY 200 S. #66 Public Service Commissi Public Service Commissi	on $86-84$ Public Service Commiss
Issued:	JUN 27 1986	Public Service OURI MISSfective:	JUL 1-1986
	By R. D.	. BARRON. President-Missou	ri 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

6. SWITCHED ACCESS SERVICE-(Continued)

6.7 Rate Regulations-(Continued)

6.7.1 Types of Rates and Charges-(Continued)

- C. Nonrecurring Charges-(Continued)
 - 3. Service Rearrangements-(Continued)

In cases where multiple service rearrangements or a move and a service rearrangement are requested on a single order, the total charge (i.e., the Service Rearrangement Charge or the Service Rearrangement and the Move Charge) will never exceed the full nonrecurring charge for the basic service.

5.7.2 Minimum Periods

Switched Access Service is provided for a specified minimum period. The minimum period and the applicable charges for that period are dependent on the interval (i.e., standard negotiated or short notice) under which service is provided. Minimum periods and minimum period charges are described in detail in Section 5, preceding.

6.7.3 Switched Access Service for Resale of Other IC Service

When the IC plans to use Switched Access Service to collect the traffic of its customers in association with the resale of an IC service that is provided through the use of originating only Special Access Dedicated Access Line Service provided under this Tariff (i.e., resale of WATS), the following regulations, rates and charges shall apply.

- A. The IC shall notify the Telephone Company in writing that Switched Access Service is to be used jth association with the resale of Dedicated Access Line Service. With its notification, the IC shall furnish the following data: BY CHARSE COMMISSION
 - The number of Dedicated Access Wine Services in the LATA with Free Service Service Services in the LATA with Free Service Services in the LATA with Free Service Service Services in the LATA with Free Service Service Service Services in the LATA with Free Service Se
 - The number of Dedicated Access June Services in the LATA with 2500 or more originating access minutes per month that it is reselling in association with the Switched Access Service and
 - The IC terminal location (i.e., closed end user location) where 3 253the Dedicated Access Line Services are terminated, and

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

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

DEC 2 0 (080 Fublic Service Commission

Access Service Tariff

Original Sheet 66

ICENED

Section 6

管理管制

JAN -1 192-

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

Access Services Tariff Section 6 2nd Revised Sheet 67 Replacing 1st Revised Sheet 67

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

(FC) 6.8 Obligations of the Telephone Company-(Continued)

(FC) 6.8.7 Design Blocking Probability-(Continued)

D. (Continued)

1. (Continued)

Number of Transmission Paths		Measured Blocking Thresholds in the Time Consistent Busy Hour for the Number of Measurements		
<u>Per Trunk Group</u>		Per Trunk	Group	_
	15-20	11-14	7-10	3-6
	Measurements	Measurements	Measurements	<u>Measurements</u>
2	.070	.080	.090	.140
3	.050	.060	. 070	.090
4	.050	.060	.070	.080
5-6	.040	.050	.060	.070
7 or more	.030	.035	.040	.060

2. For transmission paths carrying first routed traffic between an end office and an IC terminal location via an access tandem, the measured blocking thresholds are as follows:

Number of Transmission Paths	Measured Blocking Thresholds the Time Consistent Busy Hour for the Number of Measurements			
Per Trunk Group	15-20	Per Trunk C	7-10	- 3-6
		Measurements	Measurements	Measurements
2	.045	.055	.060	.095
3	.035	.040	.045	.060
4	.035	.040	.045	.055
5-6	.025	.035	.040	.045
7 or more	.020	.025	.030	.040

Issued:

March 26, 1993

Effective: April 11, 1993



.

I.

ļ

No supplement to this tariff will be issued except for the purpose of canceling this tariff.		R		rvices Tariff Section 6 ised Sheet 67 inal Sheet 67
	(CP)ACCESS S	ERVICES		
6. SWITCHED ACCESS SERVE	[CE-(Continued)		REGE	IVED
6.5 Obligations of the	Telephone Compa	ny-(Continued)		
6.5.7 Design Blocking	Probability-(Co	ntinued)	JUN 2	7 1986
D. (Continued)				SUUKI Sommission
 (Continued) 				e Commission
		Measured Block	ing Thresholds	S .
	in	the Time Cons	•	our
Number of		for the N	lumber of	
Transmission Paths	•	Measure		
Per Trunk Group		Per Trun		
	15-20 Measurements	11-14 Measurements	7-10 Measurements	3-6 Measurements
2	070	000	000	.140
2 3	.070 .050	.080 .060	.090 .070	.090
	.050	.060	.070	.080
5-6	.040	.050	.060	.030
7 or more	.030	.035	.000	.060
2. For transmiss: end office and the measured b	blocking thresho	lds are as fol	llows:	ADR 11, 1955
		Measured Block the Time Cons	ting Thresholds	SOV 2 DI MISS
	ir	the Time Cons	sistent Busy Ha	BY <u>2</u> It Service Commis MISSOURI
Number of		for the N	Number of PUD	IC Some SOURI
Transmission Paths		Measure	ements	Mito
Per Trunk Group		Per Trur	nk Group	
	15-20	11-14	7-10	3-6
	Measurements	Measurements	Measurements	Measurements
2	.045	.055	.060	.095
3	.035	.040	.045	.060
4	.035	.040	.045	.055
5-6	.025	.035	.040	. 045
7 or more	.020	.025		
			3	1 1986 36 - 84 Service Commission
Issued: JUN 27 1986	· · ·	Effective:	JUL "1 1986	JU TILL DUMINIOUS
	D. BARRON, Pres Southwestern Bel St. Louis			

.

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

Access Service Tariff Section 6 Original Sheet 67 CEGEIVED

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.7 Rate Regulations-(Continued)

DEC <u>26 453</u> 1.1.2300.81

Public Service Commission

6.7.3 Switched Access Service for Resale of Other IC Service-(Continued)

A. (Continued)

- When both line side (i.e., FGA) and trunk side (i.e., FGB, FGC and FGD) Switched Access Service are used in association with the resale of Dedicated Access Line Service, the number of Dedicated Access Line Services to be associated with each line side and trunk side Switched Access Service. If this split is not reported, the Telephone Company will assume all the Dedicated Access Line Services with 2500 or more originating access minutes are to be associated with line side Switched Access Service.

The preceding information and the information required in Paragraph B, following, must be reported for each LATA in which the IC is reselling services. For those LATA's that are multistate LATA's, the IC must report the information by state within the LATA. In order for the rate treatment in Paragraph D., following, to apply, both the Switched Access Service and the associated Dedicated Access Line Services must be in the same state and be provided by the same Telephone Company.

B. Each of the Switched Access Services used by the IC in association with the resale of Dedicated Access Line Service must be in the same LATA as the Dedicated Access Line Services in order for such Switched Access Service to be rated as set forth in Paragraph D, following. The Switched Access Service must also be connected either directly or indirectly to the IC terminal location at which the associated Dedicated Access Line Services are terminated. Direct connections are those where the Switched Access Service is terminated at the same IC terminal location. Indirect connections are those where the Switched Access Service is terminated at a second IC terminal location in the same LATA which is in turn connected to the first IC terminal location by facilities that can be used by the Switched Access Service to reach the first fill dedicated Access Line Services are terminated). When more than one IC terminal location is involved in a LATA, the IC shall notify the Telephone Company in writing and shall report the locations of the involved IC terminal locations. $\vec{r_{11}}$

BY RAS H67 PUBLIC SERVICE COMMISSION OF MISSOURI

Public Service Commissio

JAN - 1 1984 83 - 253

Issued: **DEC** 2 9 1983

Effective: JAN 0 1 1994

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 6 2nd Revised Sheet 68 Replacing 1st Revised Sheet 68

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

(FC) 6.9 Obligations of the IC

In addition to the obligations of the IC set forth in Section 2, preceding, the IC has certain specific obligations pertaining to the use of Switched Access Service. These obligations are as follows:

(FC) 6.9.1 Report Requirements

IC's are responsible for providing the following reports to the Telephone Company, when applicable.

A. Jurisdictional Reports

When an IC orders Switched Access Service for both interstate and intrastate use, the IC is responsible for providing reports as set forth in Section 2, Paragraph 2.3.13, preceding. Charges will be apportioned in accordance with those reports. The method to be used for determining the interstate charges is set forth in Section 2, Paragraph 2.3.12, preceding.

Issued: March 26, 1993



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

(CP)ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.6 Obligations of the IC

In addition to the obligations of the IC set forth in Section Section Commission ceding, the IC has certain specific obligations pertaining to the use of Switched Access Service. These obligations are as follows:

6.6.1 Report Requirements

IC's are responsible for providing the following reports to the Telephone Company, when applicable.

A. Jurisdictional Reports

When an IC orders Switched Access Service for both interstate and intrastate use, the IC is responsible for providing reports as set forth in Section 2, Paragraph 2.3.13, preceding. Charges will be apportioned in accordance with those reports. The method to be used for determining the interstate charges is set forth in Section 2, Paragraph 2.3.12, preceding.

CANCELLED APR 11 1993 #68 BY 2 Me R.S. 68 Public Service Commission

Access Services Tariff

-1st-Revised_Sheet_68

JUN 27 1986

MISSUAKI

Replacing DFigm

Section 6



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 Service Tariff Section 6 Original Sheet 68 ふつ らしずに 刃

ACCESS SERVICES

SWITCHED ACCESS SERVICE-(Continued) 6.

DEC 20 CES

- 6.7 Rate Regulations-(Continued)
 - 6.7.3 Switched Access Service for Resale of Other IC Service-(Continued)ommission
 - C. For the initial month, the data that the IC reports as set forth in Paragraphs A and B, preceding, will be used by the Telephone Company to determine the rates and charges as set forth in Paragraph D, following. For each subsequent month, the IC must update the report per Paragraphs A and B, preceding, for each LATA for the preceding monthly period unless the Telephone Company notifies the IC that it has sufficient information to substantiate the rate treatment set forth in Paragraph D, following. The monthly period used to determine the 2500 originating access minutes per Dedicated Access Line Service shall be the most recent monthly period for which the IC has received a bill for the Dedicated Access Line Services. This updated report shall show the bill date for the Dedicated Access Line Services. The report shall be delivered to the Telephone Company at a location specified by the Telephone Company no later than 15 days after the bill date shown on the Dedicated Access Line Service bill. If an updated report is required but is not received by the Telephone Company during the monthly period after the initial monthly period, the Telephone Company will assume there are no resold Dedicated Access Line Services associated with Switched Access Services in the LATA. The rate treatment set forth in Paragraph D, following, will not apply in these cases.
 - D. When the IC reports Switched Access Services associated with the resale of Dedicated Access Line Services in a LATA as set forth in Paragraphs A, B and C, preceding, and the Telephone Company verifies the reports are accurate, such Switched Access Services will be rated as follows:
 - For line side Switched Access Services (i.e., FGA) in a LATA asso-1. ciated with the resale of Dedicated Access Line Service, the LATA access minutes used to determine the charges for Local Transport, Local Switching (LS1), Line Termination and Intercept will be reduced by 2500 access minutes for each Dedicated Access Line Service with at least 2500 originating access minutes reported by the IC as set forth in Paragraphs A, B or C, preceding. However, the access minutes for the line side Switched Access Services in the LATA, adjusted as set forth in this or any other section of the LATA, adjusted as set forth in this of any other section of this Tariff, that are billed to an IC in a monthly perturbed shall $|I| |E|_{c}$ not be less than zero. When the prorate involves [deal Hansport usage in more than one mileage band, the protate will be applied - 1 193. to each mileage band in proportion to the actual usage in that 83 - 253 band. The adjustment will be made to the involved TC account (no. later than either the next bill date or the one subsequent to that,

Effective:

OF MISSOUN

JAN 0 1 1984

DEC 2 9 1985 Issued:

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

ACCESS SERVICES

	6. SWITCHED ACCESS SERVICE-(Continued)
	6.9 Obligations of the IC-(Continued)
	6.9.1 Report Requirements-(Continued)
(CT)	B. Jurisdictional Reports - 800 NPAS/900 Access Service
	When an IC orders service class routing or trunk access limitation, it must report the number of trunks and/or the appropriate codes to be instituted in each end office or access tandem switch, for each of the arrangements ordered.
(CT)	1. 800 Number Portability Access Service (NPAS)
(RT)	
(AT)	 (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:
 (AT)	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.

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



Issued:

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

Access Services Tariff Section 6 6th Revised Sheet 69 Replacing 5th Revised Sheet 69

ACCESS SERVICES

SWITCHED ACCESS SERVICE-(Continued)

RECEIVED

MAR 29 1993

MISSOURI

Public Service Commission

6.9.1 Report Requirements-(Continued) (FC) MAY 1 1993

(FC) 6.9 Obligations of the IC-(Continued)

B. Code Screening Reports

BY 2th R When an IC orders service class routing of frunk access limitation, it must report the number of publics and of the appropriate codes to be instituted in each end office or access tandem switch, for each of the arrangements ordered.

1. 800 Access Service

Customers ordering Joint Provided 800 Access Service must provide the Telephone Company with an 800 Network Data Report. Customers ordering non-joint provided 800 Access Service have the option to provide the Telephone Company with either an 800 Network Data Report or, an 800 Access Service Percent Intrastate IntraLATA/Carrier Common Line (PIIL/CCL) Report. The Telephone Company will work cooperatively with the customer should the customer request to change his reporting method. In such case, the customer must provide written notification to the Telephone Company specifying which reporting option the customer will utilize. Such requests to change the reporting method will be accepted by the Telephone Company no more than one time in a six (6) month period.

(a) For intrastate traffic, the 800 Network Data Report will reflect all 800 telephone numbers that originate and terminate within the state of Missouri. For intrastate traffic, each 800 telephone number provided in the 800 Network Data Report will reflect one of the following depending on whether the customer has ordered Joint Provided or Non-Joint Provided 800 Access Service:

Joint Provided 800 Access Service Calls

The 10-digit POTS number associated with the WATS Access Line to which the 800 call will terminate.

Non-Joint Provided 800 Access Service Calls

The NPA-NXX associated with the terminating POTS number. This option is required when the 800 call uses Switched Access Service to terminate on WATS Access Line Service or a common line.



Issued: MAR 2 6 1993

Effective:



APR 1 1 1993

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

92 - 304 MO. PUBLIC SERVICE COMM.
No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff Section 6 5th Revised Sheet 69 Replacing 4th Revised Sheet 69

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)	RECE	IVED
6.6 Obligations of the IC-(Continued)	DEC 7	1989

6.6.1 Report Requirements-(Continued)

B. Code Screening Reports

MISSOUTH **Public Service Commission**

When an IC orders service class routing or trunk access limitation, it must report the number of trunks and/or the appropriate codes to be instituted in each end office or access tandem switch, for each of the arrangements ordered.

(AT) 1. 800 Access Service

> Customers ordering Joint Provided 800 Access Service must provide the Telephone Company with an 800 Network Data Report. Customers ordering non-joint provided 800 Access Service have the option to provide the Telephone Company with either an 800 Network Data Report or, an 800 Access Service Percent Intrastate IntraLATA/Carrier Common Line (PIIL/CCL) Report. The Telephone Company will work cooperatively with the customer should the customer request to change his reporting method. In such case, the customer must provide written notification to the Telephone Company specifying which reporting option the customer will utilize. Such requests to change the reporting method will be accepted by the Telephone Company no more than one time in a six (6) month period.

(FC)

(RT)

(a) For intrastate traffic, the 800 Network Data Report will reflect all 800 telephone numbers that originate and terminate within the state of Missouri. For intrastate traffic, each 800 telephone number provided in the 800 Network Data Report will reflect one of the following depending on whether the customer has ordered Joint CANCELLED Provided or Non-Joint Provided 800 Access Service:

Joint Provided 800 Access Service Calls

The 10-digit POTS number associated with the WATS Access Line .00 which the 800 call will terminate. Public Service Commission

Non-Joint Provided 800 Access Service Calls

The NPA-NXX associated with the terminating POTS number. This option is required when the 800 call uses Switched Access Service to terminate on WATS Access Line Service or a common line.

Issued: DEC 2 9 1989

Effective: JAN 2 9 1990

FILED JAN 29 1990

MISSOURI

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 6 4th Revised Sheet 69 Replacing 3rd Revised Sheet 69

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.6 Obligations of the IC-(Continued)

6.6.1 Report Requirements-(Continued)

RECEIVED

DEC 2 1988

MISSOURI Public Service Commission:

B. Code Screening Reports

(CP)

(CP)

When an IC orders service class routing, trunk access limitation or call gapping arrangements, it must report the number of trunks and/or the appropriate codes to be instituted in each end office or access tandem switch, for each of the arrangements ordered.

Customers ordering Joint Provided 800 Access Service must provide the Telephone Company with an 800 Network Data Report. Customers ordering non-joint provided 800 Access Service have the option to provide the Telephone Company with either an 800 Network Data Report or, an 800 Access Service Percent Intrastate IntraLATA/Carrier Common Line (PIIL/CCL) Report. The Telephone Company will work cooperatively with the customer should the customer request to change his reporting method. In such case, the customer must provide written notification to the Telephone Company specifying which reporting option the customer will utilize. Such requests to change the reporting method will be accepted by the Telephone Company no more than one time in a six (6) month period.

(1) For intrastate traffic, the 800 Network Data Report will reflect all 800 telephone numbers that originate and terminate within the state of Missouri. For intrastate traffic, each 800 telephone number provided in the 800 Network Data Report will reflect one of the following depending on whether the customer has ordered Joint Provided or Non-Joint Provided 800 Access Service:

Joint Provided 800 Access Service Calls

The 10-digit POTS number associated with the WATS Access Line to which the 800 call will terminate.

Non-Joint Provided 800 Access Service Calls

The NPA-NXX associated with the terminating POTS number. This option is required when the 800 call uses Switched Access Service to terminate on WATS Access Line Service or a common line.

JAN 29 1990 BY 5 A.S.# FILED Public Service Commission DEC 14 1988 Effectiv 89-86 DEC 14 BBBlic Service Commission

Issued: DEC 2 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.

Access Services Tariff Section 6 3rd Revised Sheet 69 Replacing 2nd Revised Sheet 69

ACCESS SERVICES

SWITCHED ACCESS SERVICE-(Continued)

6.6 Obligations of the IC-(Continued)

6.6.1 Report Requirements-(Continued)



B. Code Screening Reports

call gapping arrangements, it must report the number of trunks and/or the appropriate codes to be instituted in each end office or access tandem switch, for each of the arrangements ordered.

Customers ordering 800 Access Service must provide the Telephone Company with an 800 Network Data Report. This report shall reflect all 800 Telephone numbers that may originate and terminate within the state of Missouri. Each 800 telephone number provided in the 800 Network Data Report will reflect one of the following:

Non-joint provided 800 Access Service calls

- The NPA-NXX associated with the terminating POTS number. This option is required when the 800 call uses Switched Access Service to terminate on WATS Access Line Service or a common line.
- The NPA-NXX associated with the terminating end user's serving wire center. This option is required when the 800 call terminates on a premise to premise special access service or customer provided facilities.

Joint provided 800 Access Service calls

- The ten digit POTS number associated with the WATS Access Line Service to which the 800 call will terminate.

This report shall also reflect any time or day sensitive routing information which the Telephone Company requires to accurately bill and an indicator of the type of termination that will be used in the completion of the 800 call, i.e., common line, WATS Access Line, or other.

Customers are required to provide 800 Network Data Reports before initial 800 Access Service is established. The 800 Network Data ED

FEB-1

ਜਿਹਾਂ

A Martine Contractor

FEB 1 1988

1988 Public Service Commission

Issued: OCT 2 3 1987

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

Effective:

(AT)

(CT) (RT)

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

Access Services Tariff Section 6 2nd Revised Sheet 69 Replacing 1st Revised Sheet 69

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

OCT 1 3 1987

RECEIVED

6.6 Obligations of the IC-(Continued)

6.6.1 Report Requirements-(Continued)

MISSOURI **Public Service Commissior**

B. Code Screening Reports

(AT)

(AT)

(MT)

When an IC orders service class routing, trunk access limitation or call gapping arrangements, it must report the number of trunks and/or the appropriate codes to be instituted in each end office or access tandem switch, for each of the arrangements ordered.

Customers ordering 800 Access Service must provide the Telephone Company with an 800 Network Data Report. This report shall reflect all 800 telephone numbers that may originate and terminate within the state of Missouri. Each 800 telephone number provided in the 800 Network Data Report will reflect one of the following:

Non-joint provided 800 Access Service calls

- The NPA-NXX associated with the terminating POTS number. This option is required when the 800 call uses Switched Access Service to terminate on WATS Access Line Service or a common line.

- The NPA-NXX associated with the terminating end user's serving wire center. This option is required when the 800 call terminates on a premise to premise special access service or customer Endetided facilities.

Joint provided 800 Access Service calls

- The ten digit POTS number associated with the WATS Access Line Commission Service to which the 800 call will terminate. This report shall also reflect now time.

This report shall also reflect any time or day sensitive routing information which the Telephone Company requires to accurately bill, an indicator of the type of termination that will be used in the completion of the 800 call, (i.e., common line, WATS Access Line, or other), and when the type of termination is a WATS Access Line, an additional indicator to identify whether joint provided or non-joint provided 800 Access Service is completing to the WATS Access Line.

Customers are required to provide 800 Network Data Reports before initial 800 Access Service is established. The 800 Network Data

OCT 16 1987

70-87-42--Effective: OCT 16 1987 ublic Service Commission

Issued: OCT 1 4 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 6 1st Revised Sheet 69 Replacing Original Sheet 69

(CP)ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE-(Continued)
- 6.6 Obligations of the IC+(Continued)
- 6.6.1 Report Requirements-(Continued)
- B. Code Screening Reports



When an IC orders service class routing, trunk access limitation or call gapping arrangements, it must report the number of trunks and/or the appropriate codes to be instituted in each end office or access tandem switch, for each of the arrangements ordered.

6.6.2 Supervisory Signaling

The IC facilities shall provide the necessary on-hook, off-hook, answer and disconnect supervision.

6.6.3 Trunk Group Measurements Reports

With the agreement of the IC, trunk group data in the form of usage in CCS, peg count and overflow for its end of all access trunk groups, where technologically feasible, will be made available to the Telephone Company. These data will be used to monitor trunk group utilization and service performance and will be based on previously arranged intervals and format.





Issued:

JUN 27 1986

Effective:

JUL 1 1986

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

Access Service Tariff

REGE

DEC 20 NUL

1.11SSOURI

Public Service Commission

Original Sheet 69

Section 6

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

ACCESS SERVICES

SWITCHED ACCESS SERVICE-(Continued) 6.

- 6.7 Rate Regulations-(Continued)
- .6.7.3 Switched Access Service for Resale of Other IC Service (Continued)
 - D. (Continued)

Issued:

1. (Continued)

Where the interexchange service for which the Dedicated Access Line Service is provided is billed to the IC by service group and/or in a unit other than minutes, the IC shall convert these as follows:

- If the billing is in hours, convert the hours to access minutes by multiplying the hours by 60.
- If the billing is by service group, divide the total access minutes on the monthly bill by the number of Dedicated Access Line Services in the service group to determine the access minutes per Dedicated Access Line Service.
- 2. For each Dedicated Access Line Service used as set forth in Paragraph 1, preceding, to reduce the line side Switched Access Service access minutes in a LATA, a local business line rate as set forth in Paragraph 6.8.4, following, shall apply. The exchange involved shall be the exchange in which the IC terminal location at which the Dedicated Access Line Services are terminated is located. When more than one IC terminal location is involved, local business line rates for both exchanges shall be used. The number of involved Dedicated Access Line Services terminated at each location shall be used to determine the appropriate number of local business line rates. However, the number of local business line rates, as set forth in Paragraph 6.8.4, following, applied in a LATA shall not exceed the number of line side Switched Access Services provided to the IC (i.e., total number of busy-hour minutes of capacity divided by 30). JAN - 1 1984
- E. When the IC notifies the Telephone Company that Switched Access 8 2 vic 253 is to be used in association with the resale of Dedicated Access Line Commission Service, the notification automatically grants the Telephone Company the right to audit (1) the ICompany allocations to verify the use of facilities as reported in the automatical locations to verify the use of the records, workpapers and back-up documentation for each report as set forth in Paragraphs A, B 9386, preceding. The Telephone Company

PUBLIC SERVICE COMMISSION OF MISSOURIFECTIVE: DEC 2 9 1983 JAN 0 1 1984 By R. D. BARRON, Vice President-Missouri Southwestern Bell Telephone Company St. Louis. Missouri

BY

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

Access Services Tariff Section 6 5th Revised Sheet 69.01 Replacing 4th Revised Sheet 69.01

ACCESS SERVICES

	6. SWITCHED ACCESS SERVICE-(Continued)
	6.9 Obligations of the IC -(Continued)
	6.9.1 Report Requirements-(Continued)
(CT)	B. Jurisdictional Reports - 800 NPAS/900 Access Service-(Continued)
(CT)	1. 800 Number Portability Access Service (NPAS)-(Continued)
	(a) (Continued)
(AT) (AT)	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.
(RT)	
(MT) (MT)	(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.
(CT)	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
(CT) (RT)	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
(RT)	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, preceding.

Issued: March 22, 1993 Effective:

Effective: May 1, 1993

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



No supplement to this Access Services Tariff tariff will be issued Section 6 except for the purpose 4th Revised Sheet 69.01 of canceling this tariff. Replacing 3rd Revised Sheet 69.01 ACCESS SERVICES 6. SWITCHED ACCESS SERVICE-(Continued) (FC) 6.9 Obligations of the IC -(Continued) RECEIVED 6.9.1 Report Requirements-(Continue CANCELLED FC) MAR 29 1993 B. Code Screening Reports-(Continued)MAY ,1 1393 th R. 5, 69.01 Public Service Constalistic Service Commission MISSOURI 1. 800 Access Service-(Continue BY S MISSOURI (a) (Continued) The NPA-NXX associated with the terminating end user's serving wire center. This option is required when the 800 call terminates on premises to premises special access service or other facility arrangement. This report shall also reflect any time or day sensitive routing information which the Telephone Company requires to accurately bill and an indicator of the type of termination that will be used in the completion of the 800 call, i.e., common line, WATS access Line, or other. Customers are required to provide 800 Network Data Reports before

Customers are required to provide 800 Network Data Reports before initial 800 Access Service is established. The 800 Network Data Report is required on a weekly basis.

The 800 Network Data Report contains confidential information and will be treated by the Telephone Company as proprietary. The 800 Network Data Report will be used solely for the purposes of determining the jurisdiction of calls and proper rate application.

(b) Customers who provide the 800 Access Service Percent Intrastate IntraLATA/Carrier Common Line (PIIL/CCL) report will supply the Telephone Company with an intrastate intraLATA percentage, for FGC, FGD, BSA-C and BSA-D, of originating 800 Access Service access minutes for each LATA from which the customer may originate 800 traffic. Customers will combine intrastate intraLATA originating FGB or BSA-B 800 Access Service access minutes with their originating FGB or BSA-B MTS intrastate intra-LATA access minutes and provide the Telephone Company with a single intrastate intraLATA percentage to be used for both services. 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, preceding. Customers must also report whether they are providing only intrastate originating 800 traffic within the LATA. Customers offering both interstate and intrastate originating 800 traffic within a LATA must also provide reports as specified in the Telephone Company's Access Service, F.C.C. No. 68. MAR 2 6 1993 Effective: GPR

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri MO. PUBLIC SERVICE COM独

(AT)

AT) (AT)

Issued:

No supplement to this Access Services Tariff tariff will be issued Section 6 except for the purpose 3rd Revised Sheet 69.01 of canceling this tariff. Replacing 2nd Revised Sheet 69.01 ACCESS SERVICES 6. SWITCHED ACCESS SERVICE-(Continued) RECEIVED 6.6 Obligations of the IC -(Continued) 6.6.1 Report Requirements-(Continued) DEC 7 1989 B. Code Screening Reports-(Continued) MISSOUNE Public Service Commission 1. 800 Access Service-(Continued)

(FC)

(a)-(Continued)

The NPA-NXX associated with the terminating end user's serving wire center. This option is required when the 800 call terminates on premises to premises special access service or other facility arrangement.

CANCELLED APR 11 1955 intormation which the Telephone Company requires to accurately bill APR 11 1955 indicator of the type of termination that will be used in the completion of the 800 call, i.e., common line, WATS access Line, or BY HAR COMPTHER. Public Service OURI MISSOURI Customers are required

initial 800 Access Service is established. The 800 Network Data Report is required on a weekly basis.

The 800 Network Data Report contains confidential information and will be treated by the Telephone Company as proprietary. The 800 Network Data Report will be used solely for the purposes of determining the jurisdiction of calls and proper rate application.

(b) Customers who provide the 800 Access Service Percent Intrastate IntraLATA/Carrier Common Line (PIIL/CCL) report will supply the Telephone Company with an intrastate intraLATA percentage, for Feature Groups C and D, of originating 800 Access Service access minutes for each LATA from which the customer may originate 800 traffic. Customers will combine intrastate intraLATA originating Feature Group B 800 Access Service access minutes with their originating Feature Group B MTS intrastate intraLATA access minutes and provide the Telephone Company with a single intrastate intraLATA percentage to be used for both services. 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, preceding. Customers must also report whether they are providing only intrastate originating 800 traffic within the LATA. Customers offering both interstate and intrastate originating 800 traffic within a LATA must also provide reports as specified in the Telephone Company's Access Service Tariff F.C.C. No. FLED

Issued: AEC 2 9 1989

Effective: JAN 2 9 1990 JAN 29 1990. By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company Public Service Commission St. Louis, Missouri

(FC)

. .

P.S.C. Mo.-No. 36 Access Services Tariff No supplement to this Section 6 tariff will be issued 2nd Revised Sheet 69.01 except for the purpose Replacing 1st Revised Sheet 69.01 of canceling this tariff. ACCESS SERVICES CANCELLED RECEIVED 6. SWITCHED ACCESS SERVICE-(Continued) JAN 29 1390 BY 300 R.S. 69.01 DEC 2 6.6 Obligations of the IC -(Continued) B. Code Screening Reports-(Continued) BY Commission MISSOURI Public Service Commission Public Service Commission Public Service Commission MISSOURI 6.6.1 Report Requirements-(Continued) (CP) The NPA-NXX associated with the terminating end user's serving wire center. This option is required when the 800 call terminates on premises to premises special access service or other facility arrangement. This report shall also reflect any time or day sensitive routing information which the Telephone Company requires to accurately bill and an indicator of the type of termination that will be used in the completion of the 800 call, i.e., common line, WATS access Line, or other. Customers are required to provide 800 Network Data Reports before initial 800 Access Service is established. The 800 Network Data Report is required on a veekly basis. The 800 Network Data Report contains confidential information and will be treated by the Telephone Company as proprietary. The 800 Network Data Report will be used solely for the purposes of determining the jurisdiction of calls and proper rate application. (2) Customers who provide the 800 Access Service Percent Intrastate IntraLATA/Carrier Common Line (PIIL/CCL) report will supply the Telephone Company with an intrastate intraLATA percentage, for Feature Groups C and D, of originating 800 Access Service access minutes for each LATA from which the customer may originate 800 traffic. Customers will combine intrastate intraLATA originating Feature Group B 800 Access Service access minutes with their originating Feature Group B MTS intrastate intraLATA access minutes and provide the Telephone Company with a single intrastate intraLATA percentage to be used for both services. 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, preceding. Customers must also report whether they are providing only intrastate originating 800 traffic vithin the LATA. Customers offering both interstate and intrastate originating 800 traffic within a LATA must also provide reports as specified in the Telephone Company's Access Service Tariff [CTS. (CP) No. 68. (MT) DEC 14 1988 89-86 Issued: DEC 2 Effective: DEC 14 Poplic Service Commission 1988

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. Access Service Tariff Section 6 1st Revised Sheet 69.01 Replacing Original Sheet 69.01

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

OCT 2 3 1987

RECEIVED

6.6 Obligations of the IC-(Continued)

6.6.1 Report Requirements-(Continued)

MISSOURI Public Service Commission

B. Code Screening Reports-(Continued)

Report is required on a weekly basis unless the Telephone Company and the customer agree that the customer's 800 service activity requires provision of the report on either a more frequent or less frequent basis.

The 800 Network Data Report contains confidential information and will be treated by the Telephone Company as proprietary. 800 Network Data Report will be used solely for the purposes of determining the jurisdiction of calls and proper rate application.

(RT) 6.6.2 Supervisory Signaling

The IC facilities shall provide the necessary on-hook, off-hook, answer and disconnect supervision.

6.6.3 Trunk Group Measurements Reports

With the agreement of the IC, trunk group data in the form of usage in CCS, peg count and overflow for its end of all access trunk groups, where technologically feasible, will be made available to the Telephone Company. These data will be used to monitor trunk group utilization and service performance and will be based on previously arranged intervals and format.



Effective:

FEB

1988,

FILED

FEB 1 1988

Public Service Commission

Issued: OCT 2 3 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

6. SWITCHED ACCESS SERVICE-(Continued)

6.6 Obligations of the IC-(Continued)

6.6.1 Report Requirements-(Continued)

B. Code Screening Reports-(Continued)

Report is required on a weekly basis unless the Telephone Company and the customer agree that the customer's 800 service activity requires provision of the report on either a more frequent or less frequent basis.

The 800 Network Data Report contains confidential information and will be treated by the Telephone Company as proprietary. 800 Network Data Report will be used solely for the purposes of determining the jurisdiction of calls and proper rate application.

(MT) 6.6.2 Supervisory Signaling

> The IC facilities shall provide the necessary on-hook, off-hook, answer and disconnect supervision.

6.6.3 Trunk Group Measurements Reports

With the agreement of the IC, trunk group data in the form of usage in CCS, peg count and overflow for its end of all access trunk groups, where technologically feasible, will be made available to the Telephone Company. These data will be used to monitor trunk group utilization and service performance and will be based on previously arranged intervals and format.

CANCELLED

FEB 1 1988 BY 12 B.S.# 69.01 Fublic Service Commission MISSOURI

Effective: OCT 16 198

FILED

OCT 16 1987

TO-87-42 Public Service Commission

Tesped. OCT 1 4 1987

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

MISSOURI

°OCT 1 3 1987

Section 6

RECEIVED

Access Service Tariff

Original Sheet 69.01

Public Service Commission

(AT)

(AT)

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 6 4th Revised Sheet 69.02 Replacing 3rd Revised Sheet 69.02 RECEIVED

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE - (Continued)

AUG 15 1995

MO. PUBLIC SERVICE COMM.

- 6.9 Obligations of the IC-(Continued)
- 6.9.1 Report Requirements (Continued)
- B. Jurisdictional Reports 800 NPAS/900 Access Service (Continued)
 - 1. 800 Number Portability Access Service (NPAS) (Continued)
 - (b) (Continued)

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.

<u>.</u>				
Issued:	AUG 1 5 1995	Effective:	SEP 15	5 1995
	Southwe	INS, JR., President-M estern Bell Telephone Louis, Missouri		SEP 1 5 1995

MISSOURI Public Service Commission

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

(RT)

P.S.C. Mo.-No. 36 No supplement to this Access Services Tariff tariff will be issued Section 6 except for the purpose 3rd Revised Sheet 69.02 of canceling this tariff. Replacing 2nd Revised Sheet 69.02 ACCESS SERVICES RECEIVED 6. SWITCHED ACCESS SERVICE-(Continued) MAR 13 1993 6.9 Obligations of the IC-(Continued) MD. PUBLIC SERVICE COMM. 6.9.1 Report Requirements-(Continued) (CT) B. Jurisdictional Reports - 800 NPAS/900 Access Service-(Continued) (CT) 800 Number Portability Access Service (NPAS)-(Continued) 1. (b) (Continued) (CT) 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 (CT) 800 NPAS PIIL/CCL report. The customer shall forward to the Telephone Company, to be received no later than 15 business days (CT) 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 (CT) 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. (RT) If the customer does not provide the Telephone Company with an 800 NPAS PIIL/CCL report as specified above, the Telephone Company will (CT) determine the jurisdiction of all the originating intrestated traffic to be intrastate interLATA and bill the 800 NPAS customer (CT) accordingly. SEP 151995 BY 4Th R.S. #69.02 (MT) (c) Customers who order the Call Handling and Destination feature must provide the Telephone Company with a Repsentic HD (AT) 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. Report Data The CHD Report will identify the percentage of 800 queries that utilize the Call Handling and Destination feature for each LATA (AT) from which the customer originates 800 queries. FLD (MT) <u> 11003 0 1 1003</u> Issued: Effective: MAR 2 2 1993 MAY - 1 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 6 2nd Revised Sheet 69.02 Replacing 1st Revised Sheet 69.02

RECEIVED

MAY 1 1993 C #29.02 MAR 29 1993

MISSOUPUblic Service Commission

ACCESS SERVICES

- SWITCHED ACCESS SERVICE-(Continued)
- FC) 6.9 Obligations of the IC-(Continued)
- 6.9.1 Report Requirements-(Continued) (FC)
 - B. Code Screening Reports-(Continued) BY3MK 1. 800 Access Service-(Continued) By 2 MISSOURD MISSOURD Service Commission MISSOURD Service Service (Continued)
 - - (b)-(Continued)

The 800 Access Service 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 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 800 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 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 Access Service 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.

CANCELLED

If the customer does not provide the Telephone Company with either an 800 Network Data Report or an 800 Access Service 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 Access Service customer accordingly.

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.

2. 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 Access Service Tariff F.C.C. No. 68. Customers must also report whether they are providing only intrastate originating 900 traffic within the LATA.

Issued:

MAR 2 6 1993

Effective:

APBRI 1 119993 92 - 304 MO. PUBLIC SERVICE COMM.

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.

1.

Access Services Tariff Section 6 1st Revised Sheet 69.02 Replacing Original Sheet 69.02

ACCESS SERVICES

RECEIVED

DEC 7 1989

MISSOURI

Public Service Commission

6.6 Obligations of the IC-(Continued)

6. SWITCHED ACCESS SERVICE-(Continued)

- 6.6.1 Report Requirements-(Continued) CANCELLED
- B. Code Screening Reports-(Continued)
 - 800 Access Service-(Continued) (b)-(Continued)

Access Service-(Continued) (Continued) The 800 Access Service PIIL/CCLM eport 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 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 800 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 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 Access Service 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.

Public: APR 11 1993 BY 2ml R. 5#69.02

If the customer does not provide the Telephone Company with either an 800 Network Data Report or an 800 Access Service 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 Access Service customer accordingly.

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.

900 Access Services 2.

> 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 Access Service Tariff F.C.C. No. 68. Customers must also report whether they are providing only intrastate originating 900 traffic within the LATA.

Issued: CEC 2 9 1909

FILED

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

JAN 29 1390

Public Service Commission

(FC)

(AT)

(AT)

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 6 Original Sheet 69.02

RECEIVED

DEC 2 1988

MISSOURI

Public Service Commission

ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE-(Continued)
- 6.6 Obligations of the IC-(Continued)
- 6.6.1 Report Requirements-(Continued)
 - B. Code Screening Reports-(Continued)
- (CP)

(CP)

(2)~(Continued)

The 800 Access Service 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 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 800 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 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 Access Service 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 either an 800 Network Data Report or an 800 Access Service 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 Access Service customer accordingly.

(MT) 6.6.2 Supervisory Signaling

> The IC facilities shall provide the necessary on-hook, off-hook, answer and disconnect supervision.

6.6.3 Trunk Group Measurements Reports

With the agreement of the IC, trunk group data in the form of usage in CCS, peg count and overflow for its end of all access trunk groups, where technologically feasible, will be made available to the Telephone Company. These data will be used to monitor trunk group utilization and service performance and will be based on previously arranged CANCELLED intervals and format. FILED

JAN 29 1390 DEC 14 1988 BY Lath S. Hlegod By - 86 BY Commission Service Commission

14 **1988**

Issued: DEC 2 1988

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

Public Service EffectiveAISSOURI

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 6 4th Revised Sheet 69.03 Replacing 3rd Revised Sheet 69.03

ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE- (Continued)
- 6.9 Obligations of the IC-(Continued)
- 6.9.1 Report Requirements (Continued)
- B. Jurisdictional Reports 800 NPAS/900 Access Service (COM PUBLIO SERVICE COMM.
 - 1. 800 Number Portability Access Service (NPAS) (Continued)

2. 900 Access Services

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

(R'T)

(RT)

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, preceding.

Customers who provide the 900 Access Service PIIL/CCL report will supply the Telephone Company with an intrastate intraLATA percentage,



RECEIVED

AUG 15 1995

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

Access Services Tariff Section 6 3rd Revised Sheet 69.03 Replacing 2nd Revised Sheet 69.03

ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE-(Continued)
- 6.9 Obligations of the IC-(Continued)
- 6.9.1 Report Requirements-(Continued)
- B. Jurisdictional Reports 800 NPAS/900 Access Service-(ContinuGANCELLED
 - 1. 800 Number Portability Access Service (NPAS)-(Continued)
 - (c) (Continued)

Quarterly Updates

SEP 151995 BY 4 Th R.S. #69.03 Public Service Commission

MAR 201995

MO. PUBLIC SERVICE COMM.

The customer will be required to update the CHD report AFAQUER 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.

2. 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, preceding.

Customers who provide the 900 Access Service PIIL/CCL report will supply the Telephone Company with an intrastate intraLATA percentage,

FILED



(CT)

Issued: MAR 2 0 1995

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

P. S	S.C. MoNo. 36
No supplement to this tariff will be issued	Access Services Tariff Section 6
except for the purpose of canceling this tariff.	2nd Revised Sheet 69.03 Replacing 1st Revised Sheet 69.03 CCESS SERVICES
6. SWITCHED ACCESS SERVICE-(Contin	nued) RECEIVED
6.9 Obligations of the IC-(Contin	-
6.9.1 Report Requirements-(Cont	inued)
(CT) B. Jurisdictional Reports - 800	ND PUE CONTINUE ON NO. PUE CONTINUE CONTINUE ON NO. PUE CONTINUE CONTINUE ON NO. PUE CONTINUE CO
	Access Service (NPAS)-(Continued) APR 201995
(AT) (c) (Continued)	~ rd p 5 1 9 03
Quarterly Updates	
	e required to update the CHD report effective uary, April, July and October of each year.
Destination percent	ort will provide the Call Handling and age of use for the most recent three months for
	able. The revised CHD report must be received siness days after the first of each month
the Telephone Compa as those provided i CHD is not received assume that the cus	s not supply a quarterly updated CHD report, ny will assume the percentages to be the same n the last quarterly report. If the initial from the customer, the Telephone Company will tomer did not utilize the Call Handling and and not bill the Call Handling and Destination
2. 900 Access Services	
traffic within a LATA, Access Service Percent the Telephone Company's	interstate and intrastate originating 900 must provide to the Telephone Company a 900 Interstate Usage (PIU) report as specified in Access Service Tariff F.C.C. No. 68. ort whether they are providing only intrastate
(MT) originating 900 traffic	within the LATA.
Telephone Company a 900	ate 900 traffic, customers must provide to the Access Service Percent Intrastate
Service PIIL/CCL report	n Line (PIIL/CCL) report. The 900 Access is required for proper Carrier Common Line pecified in Section 3.8, preceding.
	he 900 Access Service PIIL/CCL report will ompany with an intrastate intraLATA percentage,
(MT) Issued: MAD a a tona	Effective: MAY - 1 1993
	.stant Vice President-External MffallBslC SEAVICE COMM.
Southwester	n Bell Telephone Company Louis, Missouri

, **•**

z

ļ

İ

i

.

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

Access Services Tariff
Section 6
1st Revised Sheet 69.03
Replacing Original Sheet 69.03

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

(FC) 6.9 Obligations of the IC-(Continued)

- (FC) 6.9.1 Report Requirements-(Continued)
 - B. Code Screening Reports-(Continued)
 - 2. 900 Access Service-(Continued)

RECEIVED MAY 1 1993 MAR 29 1993 BY <u>2 MAR 5 69.00</u> MISSOURI MISSOURI Public Service Commission

CANCELLED

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, preceding.

Customers who provide the 900 Access Service PIIL/CCL report will supply the Telephone Company with an intrastate intraLATA percentage, for FGC, FGD, BSA-C 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.

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.

APR 11 1995

7

(AT)

(AT)

Issued: MAR 2 6 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.

l

Access Services Tariff Section 6 Original Sheet 69.03

RECEIVED

- 1989

DEC 7

MESCUI

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

- 6.6 Obligations of the IC-(Continued)
- 6.6.1 Report Requirements-(Continued)
 - B. Code Screening Reports-(Continued)

2. 900 Access Service-(Continued) BY OF Service Commission BY MISSOURI 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, preceding.

CANCELLED

APR 11 1993 BY 107 B.S.#69.03

Customers who provide the 900 Access Service PIIL/CCL report will supply the Telephone Company with an intrastate intraLATA percentage, for Feature Groups C and D, of originating 900 Access Service access traffic. Customers will combine intrastate intraLATA originating Feature Group B 900 access minutes with their originating Feature Group 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.

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.

Issued: 220 2 2 1909

Effective: JAN & C 1990

FILED

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

JAN 29 1390

Public Service Commission

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

Access Services Tariff Section 6 3rd Revised Sheet 69.04 Replacing 2nd Revised Sheet 69.04

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

- 6.9 Obligations of the IC-(Continued)
- 6.9.1 Report Requirements-(Continued)
 - B. Jurisdictional Reports 800 NPAS/900 Access Service-(Continued)
 - 2. 900 Access Service-(Continued)

for FGC, FGD, BSA-C 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.

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.

(MT)

Issued:

March 20, 1995

Effective: Ap

April 20, 1995

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 Section 6 2nd Revised Sheet 69.04 Replacing 1st Revised Sheet 69.04

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.9 Obligations of the IC-(Continued)

6.9.1 Report Requirements-(Continued)

MAR 18 1993

MO. PUBLIC SERVICE CHMPS.

RECEIVED

(CT)

B. Jurisdictional Reports - 800 NPAS/900 Access Service-(Continued)

900 Access Service-(Continued)

(MT)

(MT)

for FGC, FGD, BSA-C 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.

PIIL/CCL reporting is required only if there is a differende between interLATA and intraLATA rates. If these rates are woentical, no Report need be submitted.

3. Media Stimulated Mass Calling Events

Media Stimulated Mass Calling Events When Switched Access Service is utilized to provide Services for Which a substantial call volume is anticipated during approximity for the (e.g., 800, 900, POTS, etc. calls placed in response the services of the se radio advertising), the customer shall provide notification of such an event to the Telephone Company at least 24 hours in advance of the peak period. Such notification shall include the nature, time

(MT) <u>CAY 0 1 1993</u> 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

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

Access Services Tariff Section 6 1st Revised Sheet 69.04 Replacing Original Sheet 69.04

RECEIVED

MAR 29 1993

ACCESS SERVICES

- SWITCHED ACCESS SERVICE-(Continued) 6.
- (FC) 6.9 Obligations of the IC-(Continued)
- (FC) 6.9.1 Report Requirements-(Continued)
 - B. Code Screening Reports-(Continued)

MISSOURI Public Service Commission

3. Media Stimulated Mass Calling Events

When Switched Access Service is utilized to provide services for which a substantial call volume is anticipated during a short period of time (e.g., 800, 900, POTS, etc. calls placed in response to television and radio advertising), the customer shall provide notification of such an event to the Telephone Company at least 24 hours in advance of the peak period. Such notification shall include the nature, time, duration and the frequency of the event, and estimated call volume and the telephone number(s) to be utilized.

The Telephone Company will utilize such information to administer its Network in a manner that minimizes the impact of traffic surges due to media stimulated mass calling events as specified in Sections 2.3.10 and 6.8.1 preceding. Failure to provide such notification may cause excessive network congestion, which could result in a complete loss of service to the customer. If the Telephone Company has not received required notification at least 24 hours in advance of the event, and a service interruption has occurred, provisions set forth in Section CANCELLED 2.4.4, C.8, preceding will apply.

(FC) 6.9.2 Supervisory Signaling

The IC facilities shall provide the necessary on-hook, off-holk, 11393 69.04BY2 naRS Public Service Commission answer and disconnect supervision.

(FC) 6.9.3 Trunk Group Measurements Reports

> With the agreement of the IC, trunk group data in the form of usage in CCS, peg count and overflow for its end of all access trunk groups, where technologically feasible, will be made available to the Telephone Company. These data will be used to monitor trunk group utilization and service performance and will be based on previously arranged intervals and format.

FC)

Issued:

MAR 2 6 1993

Effective:

APR 1 1 1993

FILFD

MO. PUBLIC SERVICE COMM.

MISSOURI

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 6 Original Sheet 69.04

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.6 Obligations of the IC-(Continued)

6.6.1 Report Requirements-(Continued)

B. Code Screening Reports-(Continued)

(AT)

(AT)

3. Media Stimulated Mass Calling Events

When Switched Access Service is utilized to provide services for which a substantial call volume is anticipated during a short period of time (e.g., 800, 900, POTS, etc. calls placed in response to television and radio advertising), the customer shall provide notification of such an event to the Telephone Company at least 24 hours in advance of the peak period. Such notification shall include the nature, time, duration and the frequency of the event, and estimated call volume and the telephone number(s) to be utilized.

The Telephone Company will utilize such information to administer its Network in a manner that minimizes the impact of traffic surges due to media stimulated mass calling events as specified in Sections 2.3.10 and 6.5.1 preceding. Failure to provide such notification may cause excessive network congestion, which could result in a complete loss of service to the customer. If the Telephone Company has not received required notification at least 24 hours in advance of the event, and a service interruption has occured, provisions set forth in Section CANCELLED 2.4.4(C)(8) preceding will apply.

6.6.2 Supervisory Signaling

BY 10+R.5.#69.04 The IC facilities shall provide the necessary on-hook, off-hand 11 1993 answer and disconnect supervision. Public Service Commissi-

6.6.3 Trunk Group Measurements Reports

With the agreement of the IC, trunk group data in the form of usage in CCS, peg count and overflow for its end of all access touch where technologically feasible phone Company. These data will be used to monitor trunk group utilization and service performance and will be based on previously arranged intervals and format.

Issued:	DEC	2	9 1989	
E S S UP CLA		_		

Effective: JAN 2 9 1990

JAN 29 1990

FILED

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

RECEIVED

DEC 7 1989

MISSOUTI Public Service Commission No Supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 6 2nd Revised Sheet 69.05 Replacing 1st Revised Sheet 69.05

ACCESS SERVICES

	6. SV	WITCHED ACCESS SERVICE-(Continued)
	6.9	Obligations of the IC-(Continued)
	6.9	0.1 Report Requirements-(Continued)
	В	 Jurisdictional Reports - 800 NPAS/900 Access Service-(Continued)
(AT)	0247	3. Advanced Carrier Identification Service (ACIS)
	2003 - IN-2003-	Customers offering both interstate and intrastate originating ACIS traffic within a LATA must provide to the Telephone Company an ACIS Percent Interstate Usage (PIU) report as specified in Section 2. Customers must also report whether they are providing only intrastate originating ACIS traffic within the LATA.
	ission - 02/16/	For originating intrastate ACIS traffic, customers must provide to the Telephone Company an ACIS Percent Intrastate IntraLATA/Carrier Common Line (PIIL/CCL) report. The ACIS PIIL/CCL report is required for proper Carrier Common Line rate application, as specified in Section 3.
	ce Comm	Customers who provide the ACIS PIIL/CCL report will supply the Telephone Company with an intrastate intraLATA percentage.
 (AT)	blic Servio	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.
(FC)(MT)	uri Pu	4. Media Stimulated Mass Calling Events
 (MT)	CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247	When Switched Access Service is utilized to provide services for which a substantial call volume is anticipated during a short period of time (e.g., 800, 900, POTS, etc. calls placed in response to television and radio advertising), the customer shall provide notification of such an event to the Telephone Company at least 24 hours in advance of the peak period. Such notification shall include the nature, time, duration and the frequency of the event, and estimated call volume and the telephone number(s) to be utilized.
		The Telephone Company will utilize such information to administer its Network in a manner that minimizes the impact of traffic surges due to media stimulated mass calling events as specified in Sections 2.3.10 and 6.8.1 preceding. Failure to provide such notification may cause excessive network congestion, which could result in a complete loss of service to the customer. If the Telephone Company has not received required notification at least 24 hours in advance of the event, and a service interruption has occurred, provisions set forth in Section 2.4.4, C.8, preceding will apply.
	Issue	d: March 20, 1995 Effective: April 20, 1995 By HORACE WILKINS, IR President-Missouri





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

Access Services Tariff Section 6 1st Revised Sheet 69.05 Replacing Original Sheet 69.05

ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE-(Continued)
- 6.9 Obligations of the IC-(Continued)
 - 6.9.1 Report Requirements-(Continued)
 - B. Jurisdictional Reports 800 NPAS/900 Access Service MG. PUBLIC SERVICE COMM.
 - Media Stimulated Mass Calling Events-(Continued) 3.

duration and the frequency of the event, and estimated call volume and the telephone number(s) to be utilized.

The Telephone Company will utilize such information to administer its Network in a manner that minimizes the impact of traffic surges due to media stimulated mass calling events as specified in Sections 2.3.10 and 6.8.1 preceding. Failure to provide such notification may cause excessive network congestion, which could result in a complete loss of service to the customer. If the Telephone Company has not received required notification at least 24 hours in advance of the event, and a service interruption has occurred, provisions set forth in Section CANCELLED 2.4.4, C.8, preceding will apply.

(MT)

6.9.2 Supervisory Signaling

The IC facilities shall provide the necessary on-hook, **APR**hold 1995 answer and disconnect supervision. Trunk Group Measurements Reports **BY Public Service Commission** MISSOURI

6.9.3 Trunk Group Measurements Reports

With the agreement of the IC, trunk group data in the form of usage in CCS, peg count and overflow for its end of all access trunk groups, where technologically feasible, will be made available to the Telephone Company. These data will be used to monitor trunk group utilization and service performance and will be based on previously arranged intervals and format.

(MT) 6.10 Rate Regulations

This section contains the specific regulations governing the rates and charges that apply for Switched Access Service. The rates and charges apply to both intrastate intraLATA and intrastate interLATA service.

6.10.1 Types of Rates and Charges

There are three types of rates and charges that apply to Switched Access Service. These are monthly recurring rates, usage dates nonrecurring charges. These rates and charges are applied differen to the various rate elements. For billing purposes, each month is considered to have 30 days.

NOV 241994

Issued: UCT 1 7 1994 Effective: By Horace Wilkins, Jr., President-Missouri NOV 2101330URI Public Service Commission Southwestern Bell Telephone St. Louis, Missouri

RECEIVED

OCT 17 1994

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 6 Original Sheet 69.05

RECEIVED

MAR 18 1993

ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE-(Continued)
- 6.9 Obligations of the IC-(Continued)
- 6.9.1 Report Requirements-(Continued)
- (CT)

(MT)

-) B. Jurisdictional Reports 800 NPAS/900 Access Service-(Continued)
 - 3. Media Stimulated Mass Calling Events-(Continued)

duration and the frequency of the event, and estimated call volume and the telephone number(s) to be utilized.

The Telephone Company will utilize such information to administer its Network in a manner that minimizes the impact of traffic surges due to media stimulated mass calling events as specified in Sections 2.3.10 and 6.8.1 preceding. Failure to provide such notification may cause excessive network congestion, which could result in a complete loss of service to the customer. If the Telephone Company has not received required notification at least 24 hours in advance of the event, and a service interruption has occurred, provisions set forth in Section 2.4.4, C.8, preceding will apply.

6.9.2 Supervisory Signaling

The IC facilities shall provide the necessary on-hook, off-hook, answer and disconnect supervision.

6.9.3 Trunk Group Measurements Reports

With the agreement of the IC, trunk group data in the form of usage in CCS, peg count and overflow for its end of all access trunk groups, where technologically feasible, will be made available to the Telephone Company. These data will be used to monitor trunk group utilization and service performance and will be based on previously arranged intervals and format.

CANCELLED NOV 21-1994 Commission Public Seri MISSOURI

Ő

(MT)

Issued: MAR 2 2 1993

Effective: MAY - 1

MAY 0 1 1993

AR 2 2 1993 By A. D. ROBERTSON, Assistant Vice President-External AMPAILSUC SERVICE COMM. 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 6 Original Sheet 69.06

ACCESS SERVICES

(MT) 6. SWITCHED ACCESS SERVICE-(Continued)

- 6.9 Obligations of the IC-(Continued)
 - 6.9.2 Supervisory Signaling

The IC facilities shall provide the necessary on-hook, off-hook, answer and disconnect supervision.

6.9.3 Trunk Group Measurements Reports

With the agreement of the IC, trunk group data in the form of usage in CCS, peg count and overflow for its end of all access trunk groups, where technologically feasible, will be made available to the Telephone Company. These data will be used to monitor trunk group utilization and service performance and will be based on previously arranged intervals and format.

6.10 Rate Regulations

This section contains the specific regulations governing the rates and charges that apply for Switched Access Service. The rates and charges apply to both intrastate intraLATA and intrastate interLATA service.

6.10.1 Types of Rates and Charges

There are three types of rates and charges that apply to Switched Access Service. These are monthly recurring rates, usage rates and nonrecurring charges. These rates and charges are applied differently to the various rate elements. For billing purposes, each month is considered to have 30 days.

(MT)

April 20, 1995



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

Access Services Tariff Section 6 8th Revised Sheet 70 Replacing 7th Revised Sheet 70

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

(MT)

(MT)

AT)

6.10.1 Types of Rates and Charges-(Continued)

A. Monthly Rates

Monthly rates are flat recurring rates that apply each month or fraction thereof that a specific rate element is provided.

- B. Usage Rates
- Usage rates for each line or trunk are rates that apply on a per call or a per access minute basis when a specific rate element is used. Access minute charges are accumulated over a monthly period.
- Usage rates for FGD or BSA-D Service utilizing the Multiple 64 CCC feature will apply on a per unit basis. For Multiple 64 CCC, a unit represents a FGD or BSA-D trunk with 64 Kbps of bandwidth. The Multiple 64 CCC feature (n x 64 Kbps) is available in increments from 64 Kbps to 1536 Kbps bandwidth, where n may be from 1 to 24 and represents the incremental number of 64 Kbps of bandwidth per call.
 - C. Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for a specific work activity (i.e., installation or change to an existing service).

1. Installation of Service

A Per Line or Per Trunk Installation Charge will apply to installation of each Feature Group Service (FGA, FGB, FGC and FGD) and to each Basic Serving Arrangement (BSA-A, BSA-B, BSA-C and BSA-D). The Per Line Installation Charge is applicable to FGA and BSA-A. The Per Trunk Installation Charge is applicable to FGB, FGC, FGD, BSA-B, BSA-C and BSA-D.

An installation charge will apply per DNAL termination to each DNAL.

An Installation Charge is applicable on a first and additional line, trunk or DNAL termination basis. If a customer orders multiple lines, trunks or DNAL terminations on the same Access Order, the first line, trunk or DNAL termination is assessed the "first" installation charge and each additional line, trunk or DNAL termination is assessed the \ "additional" installation charge.



ACCESS SERVICES

Access Service Tariff

Section 6

7th Revised Sheet 70 Replacing 6th Revised Sheet 70

MAR 29 1993



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

6. SWITCHED ACCESS SERVICE-(Continued)

(FC) 6.10 Rate Regulations

MISSOURI

This section contains the specific regulations governing the rates and on charges that apply for Switched Access Service. The rates and charges apply to both intrastate intraLATA and intrastate interLATA service.

(FC) 6.10.1 Types of Rates and Charges

> There are three types of rates and charges that apply to Switched Access Service. These are monthly recurring rates, usage rates and nonrecurring charges. These rates and charges are applied differently to the various rate elements. For billing purposes, each month is considered to have 30 days.

A. Monthly Rates

CANCELLED

Monthly rates are flat recurring rates that apply each month or $\frac{1}{2}$ thereof that a specific rate element is provided. \$10 BY STAR.S.

B. Usage Rates

Usage rates are rates that apply on a per call or applie Service Commission basis when a specific rate element is used. Access minute characters minute accumulated over a monthly period

C. Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for a specific work activity (i.e., installation or change to an existing service).

1. Installation of Service

A Per Line or Per Trunk Installation Charge will apply to installation (AT) of each Feature Group Service (FGA, FGB, FGC and FGD) and to each Basic Serving Arrangement (BSA-A, BSA-B, BSA-C and BSA-D). The Per Line Installation Charge is applicable to FGA and BSA-A. The Per (AT) Trunk Installation Charge is applicable to FGB, FGC, FGD, BSA-B, BSA-C (AT) (AT) and BSA-D.

(AT)

(AT)

An installation charge will apply per DNAL termination to each DNAL.

An Installation Charge is applicable on a first and additional line, trunk or DNAL termination basis. If a customer orders multiple lines, (AT) (AT) trunks or DNAL terminations on the same Access Order, the first line, trunk or DNAL termination is assessed the "first" installation charge (AT) (AT) and each additional line, trunk or DNAL termination is assessed the "additional" installation charge.

Issued: Effective: APR 1 1 1993 MAR 2 6 1993 By R. D. BARRON, President-Missouri Division 11 1995 Southwestern Bell Telephone Company 92 - 30 MO. PUBLIC SERVICE COMM.

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

Access Service Tariff Section 6 6th Revised Sheet 70 Replacing 5th Revised Sheet 70

ACCESS SERVICES

RECEIVED

- 6. SWITCHED ACCESS SERVICE-(Continued)
- 6.7 Rate Regulations

AUG 9 1991

MISSOURI

MISSOURI

This section contains the specific regulations governing the rates and charges that apply for Switched Access Service. The rates and charges apply to both intrastate intraLATA and intrastate interLATA service.

6.7.1 Types of Rates and Charges

There are three types of rates and charges that apply to Switched Access Service. These are monthly recurring rates, usage rates and nonrecurring charges. These rates and charges are applied differently to the various rate elements. For billing purposes, each month is CANCELLED considered to have 30 days.

A. Monthly Rates

Monthly rates are flat recurring rates that apply each monthABR 11 1993 # 70 thereof that a specific rate element is according to the specific rate element BY 7 Harrion Public Service Commission

Β. Usage Rates

(CP)

(CP)

Usage rates are rates that apply on a per access minute basis when a specific rate element is used. Access minute charges are accumulated over a monthly period.

C. Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for a specific work activity (i.e., installation or change to an existing service).

1. Installation of Service

A Per Line or Per Trunk Installation Charge will apply to installation of each Feature Group Service (FGA, FGB, FGC and FGD). The Per Line Installation Charge is applicable to Feature Group A. The Per Trunk Installation Charge is applicable to Feature Groups B. C and D.

An Installation Charge is applicable on a first and additional line or trunk basis. If a customer orders multiple lines or trunks on the same Access Order, the first line or trunk is assessed the "first" installation charge and each additional line or trunk is assessed the "additional" installation charge.

If a FGC or FGD customer is adding capacity to the existing service and the order does not require the installation of an additional trunk(s), an installation charge does not apply. Issued: AUG 0 9 1991

By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company SEP 3 0 1991 St. Louis, Missouri

<u>ال</u>د ر

Public Service Commission

No supplement to this Access Service Tariff tariff will be issued Section 6 except for the purpose 5th Revised Sheet 70 of canceling this tariff. Replacing 4th Revised Sheet 70 ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

RECEIVED

6.7 Rate Regulations

DEC 7 1989

This section contains the specific regulations governing the rates and charges that apply for Switched Access Service. The rates <u>and</u> <u>charges</u> apply to both intrastate intraLATA and intrastate <u>interLATA</u> <u>in</u>

6.7.1 Types of Rates and Charges

There are three types of rates and charges that apply to Switched Access Service. These are monthly recurring rates, usage rates and nonrecurring charges. These rates and charges are applied differently to the various rate elements. For billing purposes, each month is considered to have 30 days.

A. Monthly Rates

Monthly rates are flat recurring rates that apply each month or fraction thereof that a specific rate element is provided.

B. Usage Rates

Usage rates are rates that apply on a per access minute basis when a specific rate element is used. Access minute charges are accumulated over a monthly period. CANCELLED

C. Nonrecurring Charges

SEP 3 0 1991

Nonrecurring charges are one-time charges that apply for appecific work activity (i.e., installation or change to an existing service Commission

MISSOURI

1. Installation of Service

Nonrecurring charges apply to each Switched Access Service installed and certain optional features. This charge is applied on a per line or trunk basis, but the charge applies only when the capacity ordered requires the installation of an additional trunk(s).

A nonrecurring charge does not apply to establish 800 or 900 Access Service NXX codes within a LATA for the very first time for a customer.

2. Installation of Optional Features

Nonrecurrng charges apply for the installation of some of the optional features available with Switched Access Service. The charge applies whether the feature is installed coincident with the initial installation of service or at any time subsequent to the initial installation of service.

Issued: DEC 2 9 1999

Effective: JAN 2 9 1990

JAN 29 1990

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

(AT) (AT) (AT)

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

- -----

(AT) (AT)

Access Service Tariff Section 6 4th Revised Sheet 70 Replacing 3rd Revised Sheet 70

ACCESS SERVICES

RECEIVED

6. SWITCHED ACCESS SERVICE-(Continued)

6.7 Rate Regulations

MAY 2 1988

MISSOUR!

This section contains the specific regulations governing the Sameseand mmission, charges that apply for Switched Access Service. The rates and charges apply to both intrastate intraLATA and intrastate interLATA service.

6.7.1 Types of Rates and Charges

There are three types of rates and charges that apply to Switched Access Service. These are monthly recurring rates, usage rates and nonrecurring charges. These rates and charges are applied differently to the various rate elements. For billing purposes, each month is considered to have 30 days.

A. Monthly Rates

Monthly rates are flat recurring rates that apply each month or fraction thereof that a specific rate element is provided.

B. Usage Rates

Usage rates are rates that apply on a per access minute basis when a specific rate element is used. Access minute charges of accumulated over a monthly period. over a monthly period. 000 92 MAL

C. Nonrecurring Charges

Nonrecurring charges are one-time charges that apply tote activity (i.e., installation or change public setting the setting of
Nonrecurring charges apply to each Switched Access Service installed and certain optional features. This charge is applied on a per line or trunk basis, but the charge applies only when the capacity ordered requires the installation of an additional trunk(s).

A nonrecurring charge does not apply to establish initial 800 NXX codes within a LATA.

2. Installation of Optional Features

Nonrecurring charges apply for the installation of some of the optional features available with Switched Access Service. The charge applies whether the feature is installed coincident with the initial installation of service or at any time subsequent to the initial installation of service.

Issued: MAY 2 Effective: JUL 1 1988 FILED 1988 By R. D. BARRON, President-Missouri Division JUL 1 1988 Southwestern Bell Telephone Company 84-222 et al. St. Louis, Missouri Public Service Commissio

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

Access Service Tariff Section 6 3rd Revised Sheet 70 Replacing 2nd Revised Sheet 70

ACCESS SERVICES

6.7 Rate Regulations

OCT 2 3 1987

1 1988

FEB 1 - 1988

Public Service Commissi

1988 027

MISSOURI

RECEIVED

This section contains the specific regulations governing the rates and charges that apply for Switched Access Service. Public Service Commission

6.7.1 Types of Rates and Charges

There are three types of rates and charges that apply to Switched Access Service. These are monthly recurring rates, usage rates and nonrecurring charges. These rates and charges are applied differently to the various rate elements. For billing purposes, each month is considered to have 30 days.

A. Monthly Rates

Monthly rates are flat recurring rates that apply each month or fraction thereof that a specific rate element is provided.

B. Usage Rates

Usage rates are rates that apply on a per access minute basis when a specific rate element is used. Access minute charges are accumulated CANCELLED over a monthly period.

C. Nonrecurring Charges

JUL Nonrecurring charges are one-time charges that apply for a specific 3.5.#70 work activity (i.e., installation or change to an existing of the state Public Service Commission

1. Installation of Service

Nonrecurring charges apply to each Switched Access Service installed and certain optional features. This charge is applied on a per line or trunk basis, but the charge applies only when the capacity ordered requires the installation of an additional trunk(s).

A nonrecurring charge does not apply to establish initial 800 NXX codes within a LATA.

2. Installation of Optional Features

Nonrecurring charges apply for the installation of some of the optional features available with Switched Access Service. The charge applies whether the feature is installed coincident with the initial installation of service or at any time subsequent to the initia installation of service.

Effective:

Issued: OCT 2 3 1987

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.

Access Service Tariff Section 6 2nd Revised Sheet 70 Replacing 1st Revised Sheet 70 RECEIVED

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE(Continued)

6.7 Rate Regulations

MISSOURI

001 16 1987

OCT 1 3 1987

This section contains the specific regulations governing the rates and charges that apply for Switched Access Service.

6.7.1 Types of Rates and Charges

There are three types of rates and charges that apply to Switched Access Service. These are monthly recurring rates, usage rates and nonrecurring charges. These rates and charges are applied differently to the various rate elements. For billing purposes, each month is considered to have 30 days.

A. Monthly Rates

CANCELLED Monthly rates are flat recurring rates that apply each month or fraction thereof that a specific rate element is provided. FEB 1 1988

B. Usage Rates

Usage rates are rates that apply on a per access minute basis when a specific rate element is used. Access minute charges are accumulated over a monthly period over a monthly period.

C. Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for a specific work activity (i.e., installation or change to an existing service).

1. Installation of Service

Nonrecurring charges apply to each Switched Access Service installed and certain optional features. This charge is applied on a per line or trunk basis, but the charge applies only when the capacity ordered requires the installation of an additional trunk(s).

A nonrecurring charge does not apply to establish initial 800 Access Service in a LATA

2. Installation of Optional Features

Nonrecurring charges apply for the installation of some of the optional features available with Switched Access Service. The charge applies whether the feature is installed coincident with the initial installation of service or at any time subsequent to the initial installation of service.

Issued: OCT 1 4 1987

(AT)

Effective: OCT 16 1987 TO-87-42 By R. D. BARRON, President-Missouri Division Dublic 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 Service Tariff Section 6 1st Revised Sheet 70 Replacing Original Sheet 70

REGEIVED

JUN 27 1986

Public Service Commission

MISSOURI

(CP)ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE(Continued)
- 6.7 Rate Regulations

This section contains the specific regulations governing the rates and MISSURI charges that apply for Switched Access Service.

6.7.1 Types of Rates and Charges

There are three types of rates and charges that apply to Switched Access Service. These are monthly recurring rates, usage rates and nonrecurring charges. These rates and charges are applied differently to the various rate elements. For billing purposes, each month CANCELLED is considered to have 30 days.

A. Monthly Rates

Monthly rates are flat recurring rates that apply each month or #raction thereof that a specific rate element is provided. By and D. Sommission Usage Rates Public Service Commission

B. Usage Rates

Usage rates are rates that apply on a per access minute basis when a specific rate element is used. Access minute charges are accumulated over a monthly period.

C. Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for a specific work activity (i.e., installation or change to an existing service).

1. Installation of Service

Nonrecurring charges apply to each Switched Access Service installed and certain optional features. This charge is applied on a per line or trunk basis, but the charge applies only when the capacity ordered requires the installation of an additional trunk(s).

2. Installation of Optional Features

Nonrecurring charges apply for the installation of some of the optional features available with Switched Access Service. The charge applies whether the feature is installed coincident with the junitial gastalla tion of service or at any time subsequent to the initial installation Public Service Columnission of service.

JUN 27 1986 Issued:

Effective: JUL 1 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.

ACCESS SERVICES

SWITCHED ACCESS SERVICE-(Continued) 6.

6.7 Rate Regulations-(Continued)

DEC 2.0 (20) MISSOURI Public Service Commission

Access Service Tariff

REGE

Original Sheet 70

Section 6

1210

6.7.3 Switched Access Service for Resale of Other IC Service-(Continued)-----

E. (Continued)

also has the right to contact and review the records of other involved entities to verify the data the IC reports is accurate.

All of the records, workpaper and back-up documentation for each report furnished the Telephone Company as set forth in Paragraphs A, B or C, preceding, shall be available (for one year from the date of the report) during normal business hours at an IC location in the involved LATA, upon reasonable request by the Telephone Company, in order to permit a review by the Telephone Company auditor or outside auditor under contract to the Telephone Company. If the records, workpapers and back-up documentation are not provided or are insufficient or not in accordance with the provision of this paragraph and Paragraphs A, B and C, preceding, the adjustments and rates as set forth in Paragraph D, preceding, shall not apply until the deficiencies are corrected and new reports are required in Paragraphs A, B and C, preceding, are delivered to the Telephone Company.

- F. When the IC reports line side and/or trunk side Switched Access Services associated with the resale of Dedicated Access Line Services in a LATA, as set forth in Paragraphs A, B or C, preceding, the regulations set forth in Section 3, Paragraph 3.7, D, preceding, shall apply.
- G. When the IC reports line side and/or trunk side Switched Access Service associated with the resale of Private Line Service (including WATS type service) which is provided with the use of Special Access Service, other than Dedicated Access Line Service, the regulations set forth in Section 7, Paragraph 7.4.2, following, shall apply.

GARBELLED 信息记忆 JUL 1 1986 JAN - 1 190-83 - 253 PUBLIC SERVICE COMMISSION OF MISSOURI

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 Access Service Tariff tariff will be issued Section 6 except for the purpose 7th Revised Sheet 70.01 of canceling this tariff. Replacing 6th Revised Sheet 70.01 ACCESS SERVICES RECEIVED 6. SWITCHED ACCESS SERVICE - (Continued) 6.10 Rate Regulations-(Continued) AUG 15 1995 6.10.1 Types of Rates and Charges-(Continued) MO. PUBLIC SERVICE COMM. C. Nonrecurring Charges-(Continued) 1. Installation of Service-(Continued) CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247 If a FGC, FGD, BSA-C or BSA-D customer is adding capacity to the existing service and the order does not require the installation of an additional trunk(s), an installation charge does not apply. 2. Installation of Features a. A nonrecurring charge applies when the following features are installed either coincident to the initial installation or subsequently. Service Class Routing -International Carrier Feature - Cut-Through - Overlap Outpulsing Carrier Identification Code (establishment, change or deletion) -Alternate Traffic Routing (for FGB, FGC and FGD) - Trunk Access Limitation - Automatic Number Identification (for FGB, FGC, BSA-B and BSA-C) - FGD or BSA-D With 950 Access - Flexible Automatic Number Identification (Flex ANI) Automatic Number Identification (ANI) / Charge Number Parameter (FGD) (RT) Carrier Selection Parameter (CSP) The application of these charges is authorized in Paragraph 6.11.1, following. b. A nonrecurring charge will not apply to install the following features: - MicroLink I Access Capability Multifrequency Address Signaling Signaling System 7 Signaling 64 CCC Multiple 64 CCC However, charges applicable to other features ordered in combination with the above nonchargeable features will SEP 1 5 1995 SEP 1 5 1995 Issued: AUG 1 5 1995 Effective: By HORACE WILKINS, JR., President-Missouri Southwestern Bell Telephone St. Louis, Missouri MISSOURI Public Service Commission

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

Access Service Tariff Section 6 6th Revised Sheet 70.01 Replacing 5th Revised Sheet 70.01

ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE-(Continued)
- 6.10 Rate Regulations-(Continued)
 - 6.10.1 Types of Rates and Charges-(Continued)
 - C. Nonrecurring Charges-(Continued)
 - 1. Installation of Service-(Continued)

If a FGC, FGD, BSA-C or BSA-D customer is adding capacity to the existing service and the order does not require the installation of an additional trunk(s), an installation charge does not apply.

- 2. Installation of Features
 - a. A nonrecurring charge applies when the following frangelleD installed either coincident to the initial installation or subsequently. SEP 151995
 - Service Class Routing
 - International Carrier Feature
 - Cut-Through

 - Public Service Commission - Overlap Outpulsing - Carrier Identification Code (establishment, change or deletion)
 - Alternate Traffic Routing (for FGB, FGC and FGD)
 - Trunk Access Limitation
 - Automatic Number Identification (for FGB, FGC, BSA-B and BSA-C)
 - FGD or BSA-D With 950 Access
 - Flexible Automatic Number Identification (Flex ANI)
 - Automatic Number Identification (ANI)/Charge Number Parameter (FGD)
 - Calling party Number (CPN) Parameter
 - Carrier Selection Parameter (CSP)

The application of these charges is authorized in Paragraph 6.11.1, following.

- b. A nonrecurring charge will not apply to install the following features:
 - MicroLink I Access Capability
 - Multifrequency Address Signaling
 - Signaling System 7 Signaling
 - 64 CCC

(AT)

(AT)

Multiple 64 CCC

However, charges applicable to other features ordered iNOV 2 4 1994 combination with the above nonchargeable features will apply

OCT 1 7 1994 MISSOURI Effective: Issued: nylce Commissia By Horace Wilkins, Jr., President-Missouri NUV 24 Southwestern Bell Telephone St. Louis, Missouri

RECEIVED

OCT 17 1994

MO. PUBLIC SERVICE COMM.

#y0.01

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

Access Service Tariff Section 6 5th Revised Sheet 70.01 Replacing 4th Revised Sheet 70.01

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.10 Rate Regulations-(Continued)

6.10.1 Types of Rates and Charges-(Continued)

- C. Nonrecurring Charges-(Continued)
 - 1. Installation of Service-(Continued)

If a FGC, FGD, BSA-C or BSA-D customer is adding capacity to the existing service and the order does not require the installation of an additional trunk(s), an installation charge does not apply.

- 2. Installation of Features
 - a. A nonrecurring charge applies when the following fragmentation installed either coincident to the initial installation or subsequently. NOV 241994 BY 6 R. R. S. # 10.01
 - Service Class Routing
 - International Carrier Feature
 - Cut-Through

 - Public Service Commission overiap outpulsing
 Carrier Identification Code (establishment, change or deletion)
 Alternate Traffic Routing (for TCR)
 - Alternate Traffic Routing (for FGB, FGC and FGD)
 - Trunk Access Limitation
 - Automatic Number Identification (for FGB, FGC, BSA-B and BSA-C)
 - FGD or BSA-D With 950 Access
 - Flexible Automatic Number Identification (Flex ANI)
 - Automatic Number Identification (ANI)/Charge Number Parameter (FGD)
 - Calling party Number (CPN) Parameter
 - Carrier Selection Parameter (CSP)

The application of these charges is authorized in Paragraph 6.11.1, following.

b. A nonrecurring charge will not apply to install the fe features:

(AT)

- MicroLink I Access Capability - Multifrequency Address Signaling
 - Signaling System 7 Signaling

MISSOURI

JUL - 2 1994

Public Service Commission However, charges applicable to other features ordered in combination with the above nonchargeable features will apply.

Issued: MAY 2 4 1994

JUL 0 2 1994 Effective:

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

St. Louis, Missouri

RECEIVED

MAY 24 1994

MISSOURI Public Service Commission

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

Access Service Tariff Section 6 4th Revised Sheet 70.01 Replacing 3rd Revised Sheet 70.01

ACCESS SERVICES

RECEIVED

6.10 Rate Regulations-(Continued)

6. SWITCHED ACCESS SERVICE-(Continued)

MAR 17 1994

MISSOURI

Public Service Commission

- 6.10.1 Types of Rates and Charges-(Continued)
 - C. Nonrecurring Charges-(Continued)
 - 1. Installation of Service-(Continued)

If a FGC, FGD, BSA-C or BSA-D customer is adding capacity to the existing service and the order does not require the installation of an additional trunk(s), an installation charge does not apply.

- 2. Installation of Features
 - a. A nonrecurring charge applies when the following features are installed either coincident to the initial installation or subsequently.
 - Service Class Routing
 - International Carrier Feature
 - Cut-Through
 - Overlap Outpulsing
 - Carrier Identification Code (establishment, change or deletion)
 - Alternate Traffic Routing (for FGB, FGC and FGD)
 - Trunk Access Limitation
 - Automatic Number Identification (for FGB, FGC, BSA-B GANCELLEN BSA-C)
 - FGD or BSA-D With 950 Access
 - Flexible Automatic Number Identification (Flex ANI) 21994
 - Automatic Number Identification (ANI)/Charge Number BYS Th R. S # 70.0. Parameter (FGD)
 - Calling party Number (CPN) Parameter
 - Carrier Selection Parameter (CSP)

The application of these charges is authorized in Paragraph 6.11.1, following.

- A nonrecurring charge will not apply to install the b. features:
 - Multifrequency Address Signaling
 - Signaling System 7 Signaling

APR 3 0 1994

Public Service Commiss

MISSOURE

MISSOURI However, charges applicable to other features **PASSES Service Commission** combination with the above nonchargeable features will apply.

Issued: MAR 2 1 1994

Effective: APR 3 0 1994

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

(RT)

P.S.C. Mo.-No. 36 Access Service Tariff No supplement to this tariff will be issued Section 6 3rd Revised Sheet 70.01 except for the purpose of canceling this tariff. Replacing 2nd Revised Sheet 70.01 ACCESS SERVICES RECEIVED 6. SWITCHED ACCESS SERVICE-(Continued) 6.10 Rate Regulations-(Continued) MAR 07 1994 6.10.1 Types of Rates and Charges-(Continued) MISSOURI Public Service Commission C. Nonrecurring Charges-(Continued) 1. Installation of Service-(Continued) If a FGC, FGD, BSA-C or BSA-D customer is adding capacity to the existing service and the order does not require the installation of an additional trunk(s), an installation charge does not apply. 2. Installation of Features a. A nonrecurring charge applies when the following features are installed either coincident to the initial installation or CANCELLED subsequently. Up to 7 Digit Outpulsing Service Class Routing APR 3018 International Carrier Feature ~ Cut-Through lice Commission BY - Overlap Outpulsing Carrier Identification Code (establish abii) change or deletion)
 Alternate Traffic Routing (for FGB, FGC and FGD) - Trunk Access Limitation (RT) - Automatic Number Identification (for FGB, FGC, BSA-B and BSA-C) - FGD or BSA-D With 950 Access - Flexible Automatic Number Identification (Flex ANI) (AT) - Automatic Number Identification (ANI)/Charge Number Parameter (FGD) Calling party Number (CPN) Parameter (AT) Carrier Selection Parameter (CSP) The application of these charges is authorized in Paragraph 6.11.1, following. (AT) b. A nonrecurring charge will not apply to install the following features: Multifrequency Address Signaling Signaling System 7 Signaling However, charges applicable to other features ordered (AT) combination with the above nonchargeable features (MT) MISSO !!?! : MAR 0 7 1994 Effective: APR 0 7 1992 Public Service Commission By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Issued:

Southwestern Bell Telephone Company

St. Louis, Missouri

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

2nd Revised Sheet 70.01 Replacing 1st Revised Sheet 70.01

ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE-(Continued)
- 6.10 Rate Regulations-(Continued)
- 6.10.1 Types of Rates and Charges-(Continued)
- C. Nonrecurring Charges-(Continued)
 - Installation of Service-(Continued) 1.

If a FGC, FGD, BSA-C or BSA-D customer is adding capacity to the existing service and the order does not require the installation of an additional trunk(s), an installation charge does not apply.

- 2. Installation of Features
 - A nonrecurring charge applies when the following features are a. installed either coincident to the initial installaCACHCELLED subsequently.
 - Up to 7 Digit Outpulsing
 - Service Class Routing
 - International Carrier Feature
 - Cut-Through
 - Overlap Outpulsing
 - Carrier Identification Code (establishment, change or deletion)
 - Alternate Traffic Routing (for FGB, FGC and FGD)
 - Trunk Access Limitation
 - Automatic Number Identification (for FGB, FGC, FGD, BSA-B and BSA-C)
 - FGD or BSA-D With 950 Access
 - Flexible Automatic Number Identification (Flex ANI)

The application of these charges is authorized in Paragraph 6.11.1, following.

- For all other features not listed above, a nonrecurring charge b. will apply only when they are installed subsequent to the installation of the line or trunk. Application of these charges is outlined in Paragraph 6.11.1, following.
- Installation of Basic Serving Elements (BSEs) 3.
 - For the following BSEs, the "first" nonrecurring charge applies a. per Carrier Identification Code (CIC), except as noted in b., following. When Tandem routing is requested (i.e., multiple end offices are requested on the same access order per CIC), the fi installation of the BSE in an end office is assessed the nonrecurring charge and the "additional" charge is assessed the each installation of the BSE in each additional end office, except as noted in b., following. MAR 1 4 1994

FEB 0 4 1994 MISSOURI By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company St. Louis, Missouri

Effective:

MISSOURI Public Service Commission

APR 7 1994

BY 3MR. S. # 70.01

Public Service Commission

MISSOUR

MAR 14

RECEIVED

FEB 03 1994

Access Service Tariff

Section 6

(AT)

(AT)

Issued:

	r.5.C. NONO.	20
	No supplement to this tariff will be issued except for the purpose of canceling this tariff.	Access Service Tariff Section 6 1st Revised Sheet 70.01 Replacing Original Sheet 70.01
	ACCESS SERVIC 6. SWITCHED ACCESS SERVICE-(Continued)	CES
(FC)	6.10 Rate Regulations-(Continued)	RECEIVED
(FC)	6.10.1 Types of Rates and Charges-(Continue	ed) MAR 29 1993
	C. Nonrecurring Charges-(Continued)	-
(MT)	1. Installation of Service-(Continued)	MISSOURI Public Service Commission
(AT)	If a FGC, FGD, BSA-C or BSA-D custo existing service and the order does additional trunk(s), an installatio	omer is adding capacity to the s not require the installation of an
	2. Installation of Features	
	a. A nonrecurring charge applies a installed either coincident to	
	subsequently.	CANCELLED
	 Up to 7 Digit Outpulsing 	0
	- Service Class Routing	1 / 1994
	 International Carrier Feature Cut-Through 	mar 141994 # 10.0/
(AT)	internate mainte hoating ((establishmente change Of deletion) for FGB, Full Ho FABSOURI
(AT)	- Trunk Access Limitation	tion (for FGB, FGC, FGD, BSA-B and
(AT)	BSA-C)	cion (lor rob, roc, rob, box-b and
(AT)	- FGD or BSA-D With 950 Acces	S
(FC)	The application of these charge 6.11.1, following.	es is authorized in Paragraph
(FC)	b. For all other features not lis will apply only when they are installation of the line or tr is outlined in Paragraph 6.11.	installed subsequent to the unk. Application of these charges
(AT)	3. Installation of Basic Serving Elem	ents (BSEs)
	Carrier Identification Code (C following. When Tandem routin offices are requested on the s installation of the BSE in an nonrecurring charge and the "a	rst" nonrecurring charge applies per IC), except as noted in b., g is requested (i.e., multiple end ame access order per CIC), the first end office is assessed the "first" dditional" charge is assessed to n each additional end office, except
()	Issued: Effectiv MAR 2 6 1993	e: APRELLED
	By R. D. BARRON, President-	
	Southwestern Bell Tele	phone Company APR 1 1 1993
	St. Louis, Mis	

1

ļ

MO. PUBLIC SERVICE COMM

- . .-

		P.S.C. MoNo. 36	
	lement to this		Access Service Tariff
	will be issued		Section 6
	for the purpose		Original Sheet 70.01
• of canc	eling this tariff.	ACCESS SERVICES	RECEIVED
6. SUT	TCHED ACCESS SERVICE-((Continued)	
0. 0.1		, on canaca,	AUG 9 19 91
6.7 R	ate Regulations-(Contir	nued)	
6.7.1	Types of Rates and Cha	arges-(Continued)	MISSOURI Public Service Commission
с.	Nonrecurring Charges-(Continued)	
	2. Installation of Fea	atures	
(CP)	a. A nonrecurring installed eithe subsequently.	charge applies when the f er coincident to the initi	al installatinCELLED
	 Cut Through Overlap Out Carrier Idea Alternate Tail Trunk Access 	ss Routing al Carrier Feature pulsing htification Code (establis raffic Routing	APR 11 1993 BY <u>Jot R.S.</u> <u>70</u> .01 Public Service Commission MISSOURI shment, change or deletion)
	The application following.	n of these charges is auth	norized in Paragraph 6.8.1,
(CP)	will apply only installation o	features not listed above, y when they are installed f the line or trunk. Appl Paragraph 6.8.1, followir	subsequent to the lication of these charges
(MT)(FC)	3. 800/900 Access Ser	vice NXX Activation Charge	2
	Access Service NXX initial request fo The 800/900 Access 900 Access Service	Service NXX Activation Ch code activations subseque r activation of 800 NXX co Service NXX Activation Ch NXX code activations subs r activation of 900 NXX co	ent to the customer's ode(s) within the LATA. marge also applies for all sequent to the customer's
(MT)	the NXX activation activated. For al customers initial to the first NXX c equal access end o applies to each ad request per each e	charge, regardless of the 1 800/900 NXX activation of request within the LATA, to ode listed on the request ffice within the LATA. The ditional NXX code(s) listen qual access end office with	requests after the the "First" charge applies for activation per each he "Additional" charge ed on the activation thin the LATA.
	AUG 0 9 1991	Effective: CEP RRON, President-Missouri	SFP~3~A>1001
		estern Bell Telephone Com	
		St. Louis, Missouri	

Public Service Commis

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

Access Services Tariff Section 6 2nd Revised Sheet 70.02 Replacing 1st Revised Sheet 70.02

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.10 Rate Regulations-(Continued)

6.10.1 Types of Rates and Charges-(Continued)

C. Nonrecurring Charges-(Continued)

c. For all other features not listed above, a nonrecurring charge will apply only when they are installed subsequent to the installation of the line or trunk. Application of these charges is outlined in Paragraph 6.11.1, following.

3. Installation of Basic Serving Elements (BSEs)

a. For the following BSEs, the "first" nonrecurring charge applies per Carrier Identification Code (CIC), except as noted in b., following. When Tandem routing is requested (i.e., multiple end offices are requested on the same access order per CIC), the first installation of the BSE in an end office is assessed the "first" nonrecurring charge and the "additional" charge is assessed to each installation of the BSE in each additional end office, except as noted in b., following.

Automatic Number Identification (ANI) Flexible Automatic Number Identification (Flex ANI)

When a BSE listed in 6.10.1, C.3.a. is requested on the same access order as the features identified in Section 6.11.2, A.1.a.1 with footnote (1), following, nonrecurring charges apply to the BSE only if it has the highest nonrecurring charge. If so, nonrecurring charges are assessed as set forth in 6.10.1, C.3.a.

- b. A nonrecurring charge applies on a per trunk group basis when the following BSE is installed:
 - Alternate Traffic Routing
 - End Office Alternate Routing
 - Multiple Traffic Routing

Issued: March 7, 1994

Effective: April 7, 1994

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



CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

(MT)(FC)

(MT)

(MT)

_			P.S.C. MoNo. 36		
No supple tariff wi				Access S	ervice Tariff Section 6
except fo				1st Revise	d Sheet 70.02
		nis tariff.		Replacing Origina	1 Sheet 70.02
			ACCESS SERVICES		
6. SWITC	CHED AG	CCESS SERVICE-(Co	ntinued)		RECEIVED
6.10 Ra	ate Reį	gulations-(Contin	ued)		FFB 03 1994
6.10.1	Type	s of Rates and Ch	arges-(Continued)	53a - (b. 4) -	MISSOURI
C. No	onrecu	rring Charges-(Co	ontinued)		Service Commission
3	. Ins	tallation of Basi	c Serving Elements	s (BSEs)-(Continued)
	a.	(Continued)			
AT) AT)			Identification (A		
(RT)					
(RT)		When a BSE liste	ed in 6.10.1. C.3.	a. is requested on	the same
RT)		access order as with footnote (1	the features ident), following, non	tified in Section 6 recurring charges a	5.11.2, A.1.a.1 apply to the
CT)				nrecurring charge. as set forth in 6	
FC)	b.	A nonrecurring of following BSE is		a per trunk group l	basis when the
		Alternate Traffi			
		- End Office Alt - Multiple Traff	6		
FC)	c.			a first and addition	onal per line
		basis for the fo	ollowing BSEs:	CANCE	ELLED
		Multiline Hunt (
		- Circular Hunt: - Preferential 1	0	APR 7	1001
		- Regular Line	—		2 5 10.03
		Nonhunting Numb	er Arrangement	BY	1.3,
		Uniform Call Di	stribution Arrange	ment Public Service MISS	Commission
(FC)	d.	A nonrecurring	charge applies on	an initial and sub	
```			gement for the fol		FILED
		Queuing			MAD 1 / 1004
		Remote Make Bus Remote Make Bus	-		MAR 1 4 1994
			-		MISSOURI
(FC)	e.	A nonrecurring basis per annou	charge applies on ncement for the fo	an initial an <b>d un</b> ollowing BSE:	service Contraission
		Recorded Announ			
Issued:	FEB	0 4 1994	Effective	e: MA	R 1 4 1994
B		. SCHULTEIS, Div	ision Manager-Regu stern Bell Telepho St. Louis, Missou		Relations

i.

i

T

T

Ì

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

ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE-(Continued)
- 6.10 Rate Regulations-(Continued)
- 6.10.1 Types of Rates and Charges-(Continued)
- C. Nonrecurring Charges-(Continued)

Access Service Tariff Section 6 Original Sheet 70.02

RECEIVED

MAR 29 1993

MISSOURI Public Service Commission

- 3. Installation of Basic Serving Elements (BSEs)-(Continued)
  - b. Automatic Number Identification (ANI)

When the Automatic Number Identification (ANI) with Circuit Switched - Trunk Side Alternative D BSE is requested on the same access order as the features identified in Section 6.11.2, A.1.a.1 with footnote (1), following, nonrecurring charges apply to the BSE only if it has the highest nonrecurring charge. If so, nonrecurring charges are assessed as set forth in a. above. as set forth in a., above.

c. A nonrecurring charge applies on a per trunk group basis when the following BSE is installed:

Alternate Traffic Routing - End Office Alternate Routing - Multiple Traffic Routing

d. A nonrecurring charge applies on a first and additional per line basis for the following BSEs: CANCELLED

Multiline Hunt Group - Circular Hunting - Preferential Hunting - Regular Line Hunting Nonhunting Number Arrangement Uniform Call Distribution Arrangement

MAR 141994 BY Jot R.S. #Mo.02 Public Service Commission

e. A nonrecurring charge applies on an initial and subsequent order basis per arrangement for the following BSEs:

Queuing Remote Make Busy Remote Make Busy - Trunk Side

f. A nonrecurring charge applies on an initial and subsequent order basis per announcement for the following BSE: FILED

**Recorded Announcement** 

Issued: MAR 2 6 1993 By R. D. BARRON, President-Missouri Division. PERC SERVICE COMM. 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

### 6. SWITCHED ACCESS SERVICE-(Continued)

- 6.10 Rate Regulations-(Continued)
  - 6.10.1 Types of Rates and Charges-(Continued)
  - C. Nonrecurring Charges-(Continued)
    - 3. Installation of Basic Serving Elements (BSEs)-(Continued)
    - c. A nonrecurring charge applies on a first and additional per line basis for the following BSEs:
      - Multiline Hunt Group - Circular Hunting - Preferential Hunting - Regular Line Hunting Nonhunting Number Arrangement Uniform Call Distribution Arrangement
    - d. A nonrecurring charge applies on an initial and subsequent order basis per arrangement for the following BSEs:

Queuing Remote Make Busy Remote Make Busy - Trunk Side

e. A nonrecurring charge applies on an initial and subsequent order basis per announcement for the following BSE:

Recorded Announcement

4. 900 Access Service NXX Activation Charge

The 900 Access Service NXX Activation Charge also applies for all 900 Access Service NXX code activations subsequent to the customer's initial request for activation of 900 NXX code(s) within the LATA.

The initial request for NXX activation within a LATA does not include the NXX activation charge, regardless of the number of NXX's being activated. For all 900 NXX activation requests after the customers initial request within the LATA, the "First" charge applies to the first NXX code listed on the request for activation per each equal access end office within the LATA. The "Additional" charge applies to each additional NXX code(s) listed on the activation request per each equal access end office within the LATA.

Issued:

December 6, 1994

Effective: Janua

January 6, 1995

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



(MT)

(MT)

No supplement to this Access Service Tariff tariff will be issued Section 6 except for the purpose ... Original Sheet 70.03 of canceling this tariff. RECEIVED ACCESS SERVICES (MT) 6. SWITCHED ACCESS SERVICE-(Continued) MAR 07 1994 6.10 Rate Regulations-(Continued) MISSOURI Public Service Commission 6.10.1 Types of Rates and Charges-(Continued) C. Nonrecurring Charges-(Continued) Installation of Basic Serving Elements (BSEs)-(Continued) 3. A nonrecurring charge applies on a first and additional per line с. basis for the following BSEs: Multiline Hunt Group - Circular Hunting - Preferential Hunting - Regular Line Hunting Nonhunting Number Arrangement Uniform Call Distribution Arrangement d. A nonrecurring charge applies on an initial and subsequent order basis per arrangement for the following BSEs: Queuing Remote Make Busy Remote Make Busy - Trunk Side e. A nonrecurring charge applies on an initial and subsequent order basis per announcement for the following BSE: (MT) Recorded Announcement

CANCELLED

JAN 61995 BY <u>Lat R.S.</u>#70.03 Public Service Commission MICCOUPI

7 1994 APR

Issued: Effective: MAR 0 7 1994 APR 0 7 1994 By M. H. SCHULTEIS, Division Manager-Regulatory & Industry, Relations Commiss G 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 6 8th Revised Sheet 71 Replacing 7th Revised Sheet 71

#### ACCESS SERVICES

#### 6. SWITCHED ACCESS SERVICE-(Continued)

6.10 Rate Regulations-(Continued)

6.10.1 Types of Rates and Charges-(Continued)

C. Nonrecurring Charges-(Continued)

(MT)

4. 900 Access Service NXX Activation Charge-(Continued)

0+900 Access Service Installation Nonrecurring Charge

The 0+900 Access Service Installation Nonrecurring Charge applies to customers who request 0+900 Access Service. The nonrecurring charge will apply on a per end office basis for those end offices within the LATA that require modification to allow 0+900 dialing. The nonrecurring charge will apply whether the request for 0+900 Access Service is concurrent with or subsequent to the initial activations of the NXX code(s).

In addition to the 0+900 Access Service Installation Nonrecurring Charge, the 900 Access Service NXX Activation Charge will apply. If the customer requests to receive 0+900 Access Service at the time of subsequent activation of the 900 NXX code(s), the 900 Access Service NXX Activation Charge will apply for the newly established 900 NXX code(s) and the existing 900 NXX code(s).

5. Service Rearrangements

Service Rearrangements are changes to existing services which do not result in either a change in the minimum period requirements as set forth in Paragraph 5.2.6, preceding, or a change in the physical location of the point of termination at the customer's premises or the customer's end user's premises.

Changes which result in the establishment of new minimum period obligations are treated as a discontinuance of the existing service and an installation of a new service and all applicable nonrecurring charges will apply. Changes in the physical location of the point of termination are treated as moves and are described and charged for as set forth in Paragraph 6.10.10, following.

A change in the customer of record (i.e., existing Access Service is provided and billed to a different entity, such as a different company as opposed to a company name change) is when the new customer assumes liability for all current and prior charges for the service(s) and has complied with the regulations and conditions as set forth in Paragraph 2.2.1. In this case only applicable Administrative Change Charges, as specified in Paragraph

6.11.4, shall apply. If the customer has not complied with Paragraph 2.2.1, this service rearrangement will be considered a disconnect and installation of new service.



AT)

No supplement to this Access Service Tariff Section 6 tariff will be issued except for the purpose 7th Revised Sheet 71 of canceling this tariff. Replacing 6th Revised Sheet 71 ACCESS SERVICES SWITCHED ACCESS SERVICE-(Continued) 6. RECEIVED 6.10 Rate Regulations-(Continued) MAR 18 1993 6.10.1 Types of Rates and Charges-(Continued) MO. PUBLIC SERVICE COMM. C. Nonrecurring Charges-(Continued) (RT) 4. 900 Access Service NXX Activation Charge (RT) The 900 Access Service NXX Activation Charge also applies for all 900 Access Service NXX code activations subsequent to the customer's initial request for activation of 900 NXX code(s) within the LATA. The initial request for NXX activation within a LATA does not include the NXX activation charge, regardless of the number of NXX's being (RT) activated. For all 900 NXX activation requests after the customers initial request within the LATA, the "First" charge applies to the first NXX code listed on the request for activation per each equal access end office within the LATA. The "Additional" charge applies to each additional NXX code(s) listed on the activation request per each equal access end office within the LATA. JAN 61995 5. Service Rearrangements TAR.S.#71 Service Rearrangements are changes to existing service of the serv forth in Paragraph 5.2.6, preceding, or a change in the physical location of the point of termination at the customer's premises or the customer's end user's premises. Changes which result in the establishment of new minimum period obligations are treated as a discontinuance of the existing service and an installation of a new service and all applicable nonrecurring charges will apply. Changes in the physical location of the point of termination are treated as moves and are described and charged for as set forth in Paragraph 6.10.10, following. A change in the customer of record (i.e., existing Access Service is provided and billed to a different entity, such as a different company as opposed to a company name change) is when the new customer assumes liability for all current and prior charges for the service(s) and has complied with the regulations and conditions as set forth in Paragraph 2.2.1. In this case only applicable Administrative Change Charges, as specified in Paragraph 6.11.4, shall apply. If the customer has not complied with Paragraph 2.2.1, this service rearrangement will be considered a disconnect and installation of new service. Issued: MAR 2 2 1993 Effective: LIAY 0 1 1993 MAY - 1 1993 By A. D. ROBERTSON, Assistant Vice President-External Affairs SERVICE COMM-Southwestern Bell Telephone Company St. Louis, Missouri

P.S.C. Mo.-No. 36 Access Service Tariff No supplement to this tariff will be issued Section 6 6th Revised Sheet 71 except for the purpose Replacing 5th Revised Sheet 71 of canceling this tariff. ACCESS SERVICES SWITCHED ACCESS SERVICE-(Continued) 6. Received (FC) 6.10 Rate Regulations-(Continued) MAR 29 1993 (FC) 6.10.1 Types of Rates and Charges-(Continued) MISSOURI Public Service Commission C. Nonrecurring Charges-(Continued) (MT)(FC) 4. 800/900 Access Service NXX Activation Charge The 800/900 Access Service NXX Activation Charge applies for all 800 Access Service NXX code activations subsequent to the customer's initial request for activation of 800 NXX code(s) within the LATA. The 800/900 Access Service NXX Activation Charge also applies for all 900 Access Service NXX code activations subsequent to the customer's initial request for activation of 900 NXX code(s) within the LATA. The initial request for NXX activation within a LATA does not include the NXX activation charge, regardless of the number of NXX's being activated. For all 800/900 NXX activation requests after the customers initial request within the LATA, the "First" charge applies to the first NXX code listed on the request for activation per each equal access end office within the LATA. The "Additional" charge Applied each additional NXX code(s) listed on the activation request per each MAY 1 1393 BY 2 4 R.S. # 71 equal access end office within the LATA. (FC) 5. Service Rearrangements Service Rearrangements are changes to existing services by Service Commission result in either a change in the minimum period requirements as set location of the point of termination at the customer's premises or the customer's end user's premises. Changes which result in the establishment of new minimum period obligations are treated as a discontinuance of the existing service and an installation of a new service and all applicable nonrecurring charges will apply. Changes in the physical location of the point of termination are treated as moves and are described and charged for as (FC) set forth in Paragraph 6.10.10, following. A change in the customer of record (i.e., existing Access Service is provided and billed to a different entity, such as a different company as opposed to a company name change) is when the new customer assumes liability for all current and prior charges for the service(s) and has complied with the regulations and conditions as set forth in Paragraph 2.2.1. In this case only applicable Administrative Change Charges, as (FC) specified in Paragraph 6.11.4, shall apply. If the customer has not complied with Paragraph 2.2.1, this service rearrangement will be (MT) considered a disconnect and installation of new service. Issued: Effective:

> MAR 2 6 1993 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

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

· · · · · -

ī

1

i

į

	F.5.0	• MONO. 30	
tariff w	ement to this ill be issued		vice Tariff Section 6
	or the purpose ling this tariff.	Replacing 4th Revis	ed Sheet 71 ed Sheet 71
6. SWIT	CHED ACCESS SERVICE-(Continue		RECEIVED
6.7 Ra	te Regulations-(Continued)	CANCELLED	AUG 9 1991
6.7.1	Types of Rates and Charges-(	Continued)	MISSOURI
	lonrecurring Charges-(Continue		MISSOURI optic Service Commissic: sion
	. Service Rearrangements	BY <u>600 R.S.</u> Public Service Commis MISSOURI	
	result in either a change forth in Paragraph 5.2.6,	changes to existing service in the minimum period requir preceding, or a change in th ermination at the customer's	ements as set ne physical
	obligations are treated as and an installation of a n charges will apply. Chang	e establishment of new minim a discontinuance of the exi ew service and all applicabl es in the physical location moves and are described and .7, following.	sting service e nonrecurring of the point of
•	provided and billed to a d as opposed to a company na liability for all current complied with the regulati graph 2.2.1. In this case Charges, as specified in P customer has not complied	f record (i.e., existing Acc ifferent entity, such as a c me change) is when the new c and prior charges for the se ons and conditions as set for only applicable Administrat aragraph 6.8.4, shall apply, with Paragraph 2.2.1, this s ered a disconnect and instal	different company customer assumes ervice(s) and has orth in Para- tive Change . If the service re-
(AT)		or more of the following Se Order Charge will apply as	
(RT)	a. Administrative changes customer as follows:	will be made without charge	e(s) to the
(AT) (AT)	change, but the cus Communications chan - Change of customer' when the change of	name, (i.e., the customer of tomer of record changes its ges to All Business Concepts s or customer's end user pre address is not a result of a	name, e.g., ABC s Communication.), emises address
(CT) (AT) (AT) (MT)		ata (name, address, or conta the bill recipient changes	
	AUG 0 9 1991	Effective: SEP 0-9 1991	3 0 1941 SEP 3 0 1991
	Southwestern B	esident-Missouri Division Well Telephone Company Duis, Missouri	Public Service Commi(

No supplement to this tariff will be issued	Access Service Tariff Section 6
except for the purpose of canceling this tariff.	4th Revised Sheet 71 Replacing 3rd Revised Sheet 71
ACCE:	SS SERVICES
6. SWITCHED ACCESS SERVICE-(Continued	d) RECEIVED
6.7 Rate Regulations-(Continued)	DEC 7 1989
6.7.1 Types of Rates and Charges-(	
C. Nonrecurring Charges-(Continued	d) Public Service Commission
3. Service Rearrangements	
Services, other than change and extension of the point discontinuance of the exist	ervices, including 800 and 900 Access ges involving administrative activities only t of termination will be treated as a sting service and an installation of a new g charge described in (1), preceding, will ity.
Administrative changes will Administrative changes are	ll be made without charge(s) to the customer. e as follows:
its name), - Change of customer or cus change of address is not a equipment, - Change in billing data (so number), - Change of agency authoris	
- Change of customer or cu number, and	it identification, t number, istomer's end user contact name or telephone SEP 3 0 1991 The Rest of the second
- Change of jurisdiction.	BY <del>2</del>
Access Service NXX code ac initial request for activa The 800/900 Access Service 900 Access Service NXX cod	Activiation Charge Public Service Commutation MISSOURI NXX Activation Charge applies for all 800 ctivations subsequent to the customer's ation of 800 NXX code(s) within the LATA. NXX Activation Charge also applies for all de activations subsequent to the customer's ation of 900 NXX code(s) within the LATA.
	Bffective: JAN 2 9 1990 FILED JAN 29 1990
Issued: <b>DEC 2</b> 9 1989	
Southwestern B	resident-Missouri Division Bell Telephone Company Public Service Commiss ouis, Missouri

۰.

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

FC)

(AT)

(AT)

Access Service Tariff Section 6 3rd Revised Sheet 71 Replacing 2nd Revised Sheet 71

#### ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

RECEIVED

6.7 Rate Regulations-(Continued)

OCT 231987

MISSOURI

Public Service Commission

6.7.1 Types of Rates and Charges-(Continued)

C. Nonrecurring Charges-(Continued)

3. Service Rearrangements

All changes to existing services, including 800 Access Service, other than changes involving administrative activities only and extension of the point of termination will be treated as a discontinuance of the existing service and an installation of a new service. The nonrecurring charge described in (1), preceding, will apply for this work activity. After the establishment of initial 800 NXX codes in a LATA, the addition of 800 NXX codes in the LATA requires the application of service rearrangement charges.

Administrative changes will be made without charge(s) to the customer. Administrative changes are as follows:

- Change of customer name (i.e., the customer of record only changes its name),
- Change of customer or customer's end user premises address when the change of address is not a result of a physical relocation of equipment,
- Change in billing date (name, address, or contact name or telephone number),
- Change of agency authorization,
- Change of customer circuit identification,
- Change of billing account number,
- Change of customer or customer's end user contact name or telephone number, and
- Change of jurisdiction.

CANCELLED

JAN 29 1990 BY 4 R.S. # 21 Public Service Commission MISSOURI

FEB

1988

FLED

FEB 1 1988

Public Service Commissio:

Issued: OCT 2 3 1987

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 Service Tariff Section 6 2nd Revised Sheet 71 Replacing 1st Revised Sheet 71

# ACCESS SERVICES

RECEIVED

6.7 Rate Regulations-(Continued)

6. SWITCHED ACCESS SERVICE-(Continued)

OCT 1 3 1987 MISSOURI

Public Service Commission

6.7.1 Types of Rates and Charges-(Continued)

C. Nonrecurring Charges-(Continued)

2. Service Rearrangements

All changes to existing services, including 800 Access Service, other than changes involving administrative activities only and extension of the point of termination will be treated as a discontinuance of the existing service and an installation of a new service. The nonrecurring charge described in (1), preceding, will apply for this work activity.

Administrative changes will be made without charge(s) to the customer. Administrative changes are as follows:

- Change of customer name (i.e., the customer of record only changes its name),
- Change of customer or customer's end user premises address when the change of address is not a result of a physical relocation of equipment,
- Change in billing date (name, address, or contact name or telephone number),
- Change of agency authorization,
- Change of customer circuit identification,
- Change of billing account number,
- Change of customer or customer's end user contact name or telephone number, and
- Change of jurisdiction.

CANCELLED

Fublic Service Commission MISSOURI

FH.ED

OCT 16 1987 TO-87-42 Public Service Commission

Issued: OCT 1 4 1987.

Effective: OCT 16 1987

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

(AT)

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

(CP)ACCESS SERVICES

- SWITCHED ACCESS SERVICE-(Continued) 6.
- 6.7 Rate Regulations-(Continued)
- 6.7.1 Types of Rates and Charges-(Continued)
  - C. Nonrecurring Charges-(Continued)
    - 2. Service Rearrangements



Access Service Tariff

JUN 27 1986

MISSONKI Public Service Commission

UCT 16 198

All changes to existing services other than changes involving administrative activities only and extension of the point of termination will be treated as a discontinuance of the existing service and an installation of a new service. The nonrecurring charge described in (1), preceding, will apply for this work activity.

Administrative changes will be made without charge(s) to the customer. Administrative changes are as follows:

- Change of customer name (i.e., the customer of record only changes its name),
- Change of customer or customer's end user premises address when the change of address is not a result of a physical relocation of equipment,
- Change in billing date (name, address, or contact name or telephone number),
- Change of agency authorization,
- Change of customer circuit identification,
- Change of billing account number,
- Change of customer or customer's end user contact name or telephone number, and CANCELLED
- Change of jurisdiction.

		Public Service Commission MISSOUFI
		FILED
·		JUL 1 .1986 86-84
Issued:	JUN 27 1986	Effective: JUL 1986 Cervice 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 Tariff Section 6 Original Sheet 71

BEGEIVED

DEC 2.9 (283

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

6.7 Rate Regulations-(Continued)

6.7.4 Minimum Monthly Charge

Switched Access Service is subject to a minimum monthly charge. The minimum charge applies for the total number of Exact the Group's (by type of Feature Group by type of Busy-Hour-Minutes of Capacity) provided to each end office. The minimum monthly charge consists of the following elements:

For those rate elements that are billed a flat monthly rate, i.e., Local Transport Optional Features, the minimum monthly charge is the monthly rate as set forth in Paragraph 6.8.2, B., following.

The minimum monthly charge for the Local Switching, Line Termination and Intercept rate elements is the charge set forth in Paragraph 6.8.3, A., B. and C., following, ' for the actual usage for the month, adjusted as set forth in Paragraph 6.7.3, D.1., preceding.

For the Local Transport rate element, the minimum monthly charge is assessed in terms of a Minimum Monthly Usage Charge (MMUC). If the actual Local Transport usage charge for the month adjusted as set forth in Paragraph 6.7.3, D.1., preceding, is higher than the MMUC, the IC pays the actual usage charge. If the Local Transport usage charge is lower than the MMUC, the IC pays the MMUC. The MMUC is determined as set forth in Paragraph 6.7.5, following. Rates for actual usage are set forth in Paragraph 6.8.2, A., following.

6.7.5 Minimum Monthly Usage Charge (MMUC)

The Minimum Monthly Usage Charge (the minimum transport charge) varies by mileage band and capacity.

The MMUC is as follows:

Edinimum Transport Mileage Bands 0 to 1 \$ .3726 li ville. 1986 JUL 1 Over 1 to 8 .8553 Over 8 to 16 .9908 JAM = 1 (55. 1.0670 Over 16 to 25 sh K Over 50 to PUBLIC SERVICE COMMISSION 83 - 253 1.7191 2.3965 1 3. Over 100 3.8361

* BHMC is the Access Connections busy-hour minutes of capacity provided to the end office.

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 6 5th Revised Sheet 71.01 Replacing 4th Revised Sheet 71.01

# ACCESS SERVICES

# 6. SWITCHED ACCESS SERVICE-(Continued)

- 6.10 Rate Regulation-(Continued)
- 6.10.1 Types of Rates and Charges-(Continued)
  - C. Nonrecurring Charges-(Continued)
    - 5. Service Rearrangements-(Continued)

A customer may request one or more of the following Service Rearrangements. An Access Order Charge will apply as set forth in Paragraph 5.2.2.

- a. Administrative changes will be made without charge(s) to the customer as follows:
  - Change of customer name, (i.e., the customer of record does not change, but the customer of record changes its name, e.g., ABC Communications changes to All Business Concepts Communication.),
  - Change of customer's or customer's end user premises address when the change of address is not a result of a physical relocation of the service,
  - Change in billing data (name, address, or contact name or telephone number of the bill recipient changes, but the customer of record does not change)
  - Change of agency authorization,
  - Change of customer's or customer's end user contact name or telephone number, and
  - Change of jurisdiction.
- b. For the following Administrative changes, a nonrecurring charge will apply as specified in Paragraph 6.11.4, following.
  - Change of Access Carrier Name Abbreviation (ACNA)
  - Change of Billing Account Number (BAN) (e.g. a customer request to categorize end users by city, town, etc. using specific blocks of Billing Account Numbers.)
  - Change of Customer Circuit Identification (CKR)
- c. Rearrangements of Switched Access features or BSEs will incur nonrecurring charges specific to the feature or BSE as specified in Paragraph 6.11.1, following.
- d. Rearrangements of lines, trunks or channels will be treated as a discontinuance of the existing service and an installation of a new service and all applicable nonrecurring charges will apply

as specified in Paragraph 6.11.1, following.

Issued: November 23, 1993

Effective: January 20, 1994



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

Access Service Tariff Section 6 4th Revised Sheet 71.01 Replacing 3rd Revised Sheet 71.01

#### ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(Continued)

(FC) 6.10 Rate Regulation-(Continued)

RECEIVED

MAR 29 1993

MO. PUBLIC SERVICE COMM

- 6.10.1 Types of Rates and Charges-(Continued) (FC)
  - C. Nonrecurring Charges-(Continued)

MISSOURI Public Service Commission

(MT)(FC)

(MT)

(FC)

(AT)

(AT)

(FC)

(AT)

(MT)

5. Service Rearrangements-(Continued)

A customer may request one or more of the following Service Rearrangements. An Access Order Charge will apply as set forth in Paragraph 5.2.2.

- Administrative changes will be made without charge(s) to the а. customer as follows:
  - Change of customer name, (i.e., the customer of record does not change, but the customer of record changes its name, e.g., ABC Communications changes to All Business Concepts Communication.),
  - Change of customer's or customer's end user premises address when the change of address is not a result of a physical relocation of the service,
  - Change in billing data (name, address, or contact name or telephone number of the bill recipient changes, but the customer of record does not change), CANCELLED
  - Change of agency authorization,
  - Change of customer's or customer's end user contact name or telephone number, and JAN 201994
  - Change of jurisdiction.
- b. For the following Administrative changes, a nonrecurring charge will apply as specified in Paragraph 6.11.4, following Service C MISSOURI
  - Change of Access Carrier Name Abbreviation (ACNA)
  - Change of Billing Account Number (BAN) (e.g. a customer request to categorize end users by city, town, etc. using specific blocks of Billing Account Numbers.)
  - Change of Customer Circuit Identification (CKR)
- c. Rearrangements of Switched Access features or BSEs will incur nonrecurring charges specific to the feature or BSE as specified in Paragraph 6.11.1, following.
  - Rearrangements of lines, trunks or channels will be treated as a d. discontinuance of the existing service and an installation of a new service and all applicable nonrecurring charges will apply as specified in Paragraph 6.11.1, following.

Issued: Effective: MAR 2 6 1993 By A. D. ROBERTSON, Assistant Vice President-External Affai Southwestern Bell Telephone Company St. Louis, Missouri APR 11 1993 92-304

•			P. S	S.C. MoNo. 3	6		
		lement t will be				Access Service Tarif: Section (	
	except	for the	purpose			3rd Revised Sheet 71.0	1
	or cane	eing tr	nis tariff.	ACCESS SERVICE		2nd Revised Sheet 71.0	T
	6. SWI	TCHED AC	CCESS SERVICE-(Conti	inued)			
	6.7	Rate Reg	gulation-(Continued)	)		RECEIVED	
)	6.7.1	Types	of Rates and Charge	es-(Continued)	FUED	MAY 11 1992	
	с.	Nonrecu	rring Charges-(Cont:	inued) CAN	NCELLED	mo. Puelio service com	IM.
		4. Noni	recurring Charges-(	Continued) AF	R 11 1993 <u>+ UR S</u>	#-71.01	
		а.	(Continued)	BY	ervice Com	nnission I	
ţ			<pre>(Continued) - Change of agency - Change of custome telephone number - Change of jurisd</pre>	authorization er's or custom , and iction.	MISSOURIE er's end us	ser contact name or	
		b.	• •	Administrative		a nonrecurring charge , following.	
				ng Account Num nd users by ci ng Account Num	ber (BAN) ( ty, town, e bers.)	(e.g. a customer reques etc. using specific	st
		с.	Rearrangements of nonrecurring charg in Paragraph 6.8.1	es specific to			
		d.		the existing s l applicable r	ervice and	treated as a l an installation of a ng charges will apply as	5
(FC)		e.		the existing s nonrecurring o	ervice and charges des	d an installation of a scribed in Paragraph	
(AT)     (AT)		f.	Rearrangements of Connection utilize treated as a disco installation of a	d for CCS/SS7 ntinuance of t	Interconne	n and STP Access ection Service will be ng service and and	
/	-					NOV 161992	
	D.	Assumed	Access Minutes			MO. PUBLIC SERVICE CO	1626
		pro mea wil ass	vided in Telephone surement capabiliti l be used to determ umed average intras	Company end of es, an assumed ine the Switch tate access mi	ffices that average ined Access inutes are	hed Access Service is t are not equipped for intrastate access minut Service Charges. The as follows:	
	rssneg:	MAY 1 By A	3 1992 . D. ROBERTSON, Ass	istant Vice P	resident-Ex	xternal nerai NOV 16 199	2

Southwestern Bell Telephone Company St. Louis, Missouri

(

	P.S.C. MoNo. 36	5
No supplement t tariff will be	issued	Access Service Tariff Section 6
except for the of canceling th		2nd Revised Sheet 71.01 Replacing 1st Revised Sheet 71.01 S
6. SWITCHED AC	CESS SERVICE-(Continued)	RECEIVED
6.7 Rate Regu	lation-(Continued)	AUG 9 19 <b>91</b>
6.7.1 Types	of Rates and Charges-(Continued)	MISSOURI :blic Service Commissi
C. Nonrecur	rring Charges-(Continued)	
(FC) 4. Serv	vice Rearrangements-(Continued)	CANCELLED
a. (	(Continued)	NOV 16 1992
(RT)	Change of agency authorization,	BY <u>3MR</u> SF71.0/ Public Service Commission
<b>1</b>	Change of customer's or customer's telephone number, and Change of jurisdiction.	s end user contact name or
(AT) b.	For the following Administrative will apply as specified in Parag	
•		ber (BAN) (e.g. a customer request ty, town, etc. using specific bers.)
с.	Rearrangements of Switched Acces nonrecurring charges specific to Paragraph 6.8.1, following.	
d.	Rearrangements of lines or trunk discontinuance of the existing s new service and all applicable n specified in Paragraph 6.8.1, fo	ervice and an installation of a onrecurring charges will apply as
(AT)	All other changes to existing se discontinuance of the existing s new service. The nonrecurring c 6.7.1, C.1., preceding, will app	ervice and an installation of a harges described in Paragraph
D. Assumed	Access Minutes	
prov: measu will	Feature Group A or Feature Group ided in Telephone Company end off prement capabilities, an assumed be used to determine the Switche med average intrastate access min	ices that are not equipped for average intrastate access minutes d Access Service Charges, The
Issued: AUG 0	B 1991 Effective:	<b>SEP 0 9 1991 SEP 3.0 1991 SEP 3.0 1991</b>
	By. R. D. BARRON, President-M Southwestern Bell Teleph St. Louis, Misso	ione Company Public Service Com

ł

÷

ł

ł

۰.

· -

i

1

	except	vill be for the	to this issued purpose his tari:	ff.	Re Access Services	Access Se 1st Revised placing Original	Sec: Sheet	tion 6 71.01
	6. SWI	TCHED A	CCESS SEI	RVICE-(Cont:	inued)		a, see <i>(</i> -3, see	
	6.7 R	ate Reg	ulation-	(Continued)		0 •	RECE	VED
	6.7.1	Types	of Rate:	s and Charge	es-(Continued)	(	DEC 7	1989
	с.	Nonrecu	rring Ch	arges-(Cont	inu <b>ed)</b>	Dublin	MISSO	U:11 Commission
(AT)		4. 800	/900 Acc	ess Service	NXX Activation	Charge-(Continu		Commission
(AT)		the act cus to equ app	NXX act: ivated. tomers in the firs al access lies to o	ivation cha For all 80 nitial requ t NXX code s end offic each additi	rge, regardless 0/900 NXX activ est within the listed on the r e within the LA onal NXX code(s	n within a LATA of the number of ation requests a LATA, the "First request for activ TA. The "Addit: ) listed on the fice within the 1	of NXX' after t " char vation ional" activa	s being he ge applies per each charge
	<b>D.</b>	Assumed	Access I	Minutes				
		pro mea vil ass	vided in surement l be used umed aver When an calling termina average utes. ing and ing. When two way minutes are not are 1,8 Access where the termina termina minutes	Telephone capabiliti d to determ rage intras FGA Switch is provide ting access intrastate 1,893 acces 1,970 acce hen an FGA calling is are record , the assum 93 originat Service arr he originat ting access	Company end off es, an assumed ine the Switche tate access min ed Access Servi d where neither minutes are re- access minutes s minutes are a ss minutes are Switched Access provided where ed but the original ed average origing access minu- ing access minu- ing access minu- minutes are no minutes are no	assumed to be or assumed to be t s Service arrang the terminatin ginating access ginating access ites. When an F way calling is p ites are recorden of, the assumed ,970 terminating	two was charge lows: two was g nor umed ss min- iginat- erminate ed for g acces minute: GA Swi rovided d but average acces	pped for ess minutes ges. The CANCELLED CANCELLED SEP 3 0 1991 BY 2 R S. 14.0 Service Commit s MISSOURI tched d the ess
(HT)			calling recorde	only is pr d, `the assu	ovided where o med average or no terminatin	ice arranged for riginating access iginating access g access minutes	s minu minut	tes are not es are 3,863
	Issued:	DEC 2	9 1989		Effectiv	e: JAN 2 9 1990	-	JAN 29 1990
			By 1	R. D. BARRO Southw	N, President-M Vestern Bell Te St. Louis, Mi	lephone Company	[⊳] ublic∶	Service Commi <b>ssi</b>

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

(CP)ACCESS SERVICES

- 6. Switched Access Service-(Continued)
- 6.7 Rate Regulation-(Continued)
  - 6.7.1 Types of Rates and Charges-(Continued)
    - D. Assumed Access Minutes
      - 1. When Feature Group A or Feature Group B Switched Access Service is provided in Telephone Company end offices that are not equipped for measurement capabilities, an assumed average intrastate access minutes will be used to determine the Switched Access Service Charges. The assumed average intrastate access minutes are as follows:
        - Α. When an FGA Switched Access Service arranged for two way calling is provided where neither the originating nor terminating access minutes are recorded, the assumed average intrastate access minutes are 3,863 access minutes. 1,893 access minutes are assumed to be originating and 1,970 access minutes are assumed to be terminating. When an FGA Switched Access Service arranged for two way calling is provided where the terminating access minutes are recorded but the originating access minutes , are not, the assumed average originating access minutes are 1,893 originating access minutes. When an FGA Switched Access Service arranged for two way calling is provided where the originating access minutes are recorded but the terminating access minutes are not, the assumed average terminating access minutes are 1,970 terminating access minutes.

When an FGA Switched Access Service arranged for originating calling only is provided where originating access minutes are not recorded, the assumed average originating access minutes are 3,863 access minutes and no terminating access minutes will apply.

When an FGA Switched Access Service arranged for terminating calling only is provided where terminating access minutes are not recorded, the assumed average terminating access minutes are 3,863 access minutes and no originating access minutes will apply. IAN 29 1390 BY DI R. S. #124.01

111 1

1 1986

JUL

Public Service Summiss

86-84

Issued:

JUN 27 1986

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 Tariff Section 6 6th Revised Sheet 71.02 Replacing 5th Revised Sheet 71.02

# ACCESS SERVICES

# 6. SWITCHED ACCESS SERVICE-(continued)

- 6.10 Rate Regulation-(Continued)
  - 6.10.1 Types of Rates and Charges-(Continued)
  - C. Nonrecurring Charges-(Continued)
    - 5. Service Rearrangements-(Continued)
      - e. Rearrangements of the STP Port Termination and STP Access Connection utilized for CCS/SS7 Interconnection Service will be treated as a discontinuance of the existing service and an installation of a new service.
      - f. Nonrecurring charges will be waived for rearrangements that reroute trunks from tandem to end office or end office to tandem provided the Access Service Request is placed no later than
        - December 31, 1995. This waiver of nonrecurring charges includes both the Access Order Charge and nonrecurring charges for

installation of new facilities between the Telephone Company serving wire center and the customer's premises when such facilities are required to provision rerouted trunks. The following conditions must be met in order for charges to be waived:

- The customer must maintain the same customer premises location. Requests to add or change features or BSEs will incur the charges applicable to the feature or BSE.
- Direct routed end office trunks must subtend the tandem from which service is being rearranged.
- One trunk at the end office or tandem must be disconnected for each rerouted tandem or end office trunk installed with the following exception. If the customer demonstrates that industry accepted engineering standards require the installation of additional trunks, the nonrecurring charges for such additional trunks will also be waived.

The order to disconnect from the tandem or end office must be placed at the same time as the order to connect at the tandem or end office. The due date for the disconnect order may not be more than 90 (ninety) days after the due date for the order to install the tandem or end office trunk. Requests to rearrange trunks must be received by the Telephone Company no later than December 31, 1995.

(CT)

Effective:



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

e.

Access Service Tariff Section 6 5th Revised Sheet 71.02 Replacing 4th Revised Sheet 71.02

#### ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE-(continued)
- 6.10 Rate Regulation-(Continued)
- 6.10.1 Types of Rates and Charges-(Continued)
  - C. Nonrecurring Charges-(Continued)
    - 5. Service Rearrangements-(Continued)
- (MT)
- (FC)

(FC)

(MT)

(MT)

treated as a discontinuance of the existing service and an installation of a new service.

f. Nonrecurring charges will be waived for rearrangements that reroute trunks from tandem to end office or end office to tandem provided the Access Service Request is placed no later than June 1, 1994. This waiver of nonrecurring charges includes both the Access Order Charge and nonrecurring charges for installation of new facilities and features or BSEs between the Telephone Company serving wire center and the customer's premises when such facilities are required to provision rerouted trunks. The following conditions must be met in order for charges to be waived:

Rearrangements of the STP Port Termination and STP Access

Connection utilized for CCS/SS7 Interconnection Service will be

The customer must maintain the same customer premises location.
 Requests to add or change features or BSEs will incur the
 Charges applicable to the feature or BSE.

Direct routed end office trunks must subtend the tandem from which service is being rearranged.

One trunk at the end office or tandem must be disconnected for each rerouted tandem or end office trunk installed with the following exception. If the customer demonstrates that industry accepted engineering standards require the installation of additional trunks, the nonrecurring charges for such additional trunks will also be waived.

The order to disconnect from the tandem or end office must be placed at the same time as the order to connect at the tandem or end office. The due date for the disconnect order may not be more than 90 (ninety) days after the due date for the order to install the tandem or end office trunk. Requests to rearrange trunks must be received by the Telephone Company no later than June 1, 1994.

Issued: MAR 0 7 1994 By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relaconsi Southwestern Bell Telephone Company Public Service Commission St. Louis, Missouri



RECEIVED

MAR 07 1994

MISSOURI Public Service Commission

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

(AT)

(AT)

(MT)

(MT)

Access Service Tariff Section 6 4th Revised Sheet 71.02 Replacing 3rd Revised Sheet 71.02

ACCESS SERVICES

6. SWITCHED ACCESS SERVICE-(continued)

6.10 Rate Regulation-(Continued)

NOV 22 1993

MO. PUBLIC SERVICE COMM.

- 6.10.1 Types of Rates and Charges-(Continued)
  - C. Nonrecurring Charges-(Continued)
    - 5. Service Rearrangements-(Continued)
      - e. All other changes to existing services will be treated as a discontinuance of the existing service and an installation of a new service. The nonrecurring charges described in Paragraph 6.10.1, C.1., preceding, will apply for this work activity.
      - f. Rearrangements of the STP Port Termination and STP AccessICELLED Connection utilized for CCS/SS7 Interconnection Service will be treated as a discontinuance of the existing service and an installation of a new service. APR 7 1994
      - g. Nonrecurring charges will be waived for rearrangements that for 11.02 reroute trunks from tandem to end office or end office to tandeminimission provided the Access Service Request is placed no flatter than June 1, 1994. This waiver of nonrecurring charges includes both the Access Order Charge and nonrecurring charges for installation of new facilities and features or BSEs between the Telephone Company serving wire center and the customer's premises when such facilities are required to provision rerouted trunks. The following conditions must be met in order for charges to be waived:
        - The customer must maintain the same customer premises location. Requests to add or change features or BSEs will incur the charges applicable to the feature or BSE.
        - Direct routed end office trunks must subtend the tandem from which service is being rearranged.
        - One trunk at the end office or tandem must be disconnected for each rerouted tandem or end office trunk installed with the following exception. If the customer demonstrates that industry accepted engineering standards require the installation of additional trunks, the nonrecurring charges for such additional trunks will also be waived.

JAN 2 0 1994

MO. PUBLIC SERVICE COMM.

Issued: NOV 2 3 1993

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

**Effective:** 

Access Service Tariff No supplement to this Section 6 tariff will be issued 3rd Revised Sheet 71.02 except for the purpose Replacing 2nd Revised Sheet 71.02 of canceling this tariff. ACCESS SERVICES SWITCHED ACCESS SERVICE-(continued) 6. RECEIVED (FC) 6.10 Rate Regulation-(Continued) MAR 291993 6.10.1 Types of Rates and Charges-(Continued) (FC) MISSOURI c. Nonrecurring Charges-(Continued) Public Sarvice Commission (FC) 5. Service Rearrangements-(Continued) All other changes to existing services will be treated as a (MT) e. discontinuance of the existing service and an installation of a new service. The nonrecurring charges described in Paragraph 6.10.1, C.1., preceding, will apply for this work activity. (FC) f. Rearrangements of the STP Port Termination and STP Access Connection utilized for CCS/SS7 Interconnection ServiceANDELLED treated as a discontinuance of the existing service and an installation of a new service. JAN 201994 When FGA, FGB, BSA-A or BSA-B Switched Access Service is Browinedein Dmmission Telephone Company end offices that are not equipped for under Strang OURI capabilities, an assumed average intrastate access minutes will be used to determine the Switched Access Service Charges. The assumed average intrastate access minutes are as follows: D. Assumed Access Minutes (AT) a. When a FGA or BSA-A Switched Access Service arranged for two-way (AT) calling is provided where neither the originating nor terminating access minutes are recorded, the assumed average intrastate access minutes are 3,863 access minutes. 1,893 access minutes are assumed to be originating and 1,970 access minutes are assumed to be terminating. When a FGA or BSA-A Switched Access Service arranged (AT) for two-way calling is provided where the terminating access minutes are recorded but the originating access minutes are not, the assumed average originating access minutes are 1,893 originating access minutes. When a FGA or BSA-A Switched Access (AT) Service arranged for two-way calling is provided where the originating access minutes are recorded but the terminating access minutes are not, the assumed average terminating access minutes are 1,970 terminating access minutes. When a FGA or BSA-A Switched Access Service arranged for (AT) originating calling only is provided where originating access minutes are not recorded, the assumed average originating access minutes are 3,863 access minutes and no terminating access minutes (MT) **Effective:** Issued: MAR 2 6 1993 APR 1 1 1993 By A. D. ROBERTSON, Assistant Vice President-External Affairs Southwestern Bell Telephone Company St. Louis, Missouri APR 11 1993

92 - 304 MO. PURIC SERVICE COM

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

Access Service Tariff Section 6 2nd Revised Sheet 71.02 Replacing 1st Revised Sheet 71.02

ACCESS SERVICES

- SWITCHED ACCESS SERVICE-(continued)
- 6.7 Rate Regulation-(Continued)
- 6.7.1 Types of Rates and Charges-(Continued)
  - D. Assumed Access Minutes-(Continued)
    - 1. (Continued)

(MT)

(MT)

A. When a FGA Switched Access Service arranged for two-way calling is provided where neither the originating nor terminating access minutes are recorded, the assumed average intrastate access minutes are 3,863 access minutes. 1,893 access minutes are assumed to be originating and 1,970 access minutes are assumed to be terminating. When a FGA Switched Access Service arranged for two-way calling is provided where the terminating access minutes are recorded but the originating access minutes are not, the assumed average originating access minutes are 1,893 originating access minutes. When a FGA Switched Access Service arranged for two-way calling is provided where the originating access minutes are recorded but the terminating access minutes are not, the assumed average terminating access minutes are 1,970 terminating access minutes.

When a FGA Switched Access Service arranged for originating calling only is provided where originating access minutes are not recorded, the assumed average originating access minutes are 3,863 access minutes and no terminating access minutes will apply.

When a FGA Switched Access Service arranged for terminating calling only is provided where terminating access minutes are not recorded, the assumed average terminating access minutes are 3,863 access minutes and no originating access minutes will apply.

в. When a FGB Switched Access Service arranged for two-way calling is provided where neither the originating nor terminating access minutes are recorded, the assumed average intrastate access minutes are 9000 access minutes. 4500 access minutes are assumed to be originating and 4500 access minutes are assumed to be terminating. 9000 access minutes per trunk apply regardless of whether the FGB Switched Access Service is arranged for one-way or two-way calling. Where recording capability exists for either originating or terminating usage, but not both, on a trunk arranged for two-way calling, the number of access minutes per trunk will be an assumed 9000 or the recorded usage, whichever is greater.

Issued: AUG 0 9 1991

Effective: SEP 0-9-199 SEP 3 0 1991 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

RECEIVED

AUG 9 1991

CANCELLED APR 11 1993 MISSOURI Fyl. 0 2 blic Service Commissi: Public Service Commission MISSOURI

SEP 3 0 1991

FILED

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

Access Sei	rvice	Tariff
	Sec	ction 6
1st Revised	Sheet	t 71.02
Replacing Original	Shee	t 71.02

#### (CP)ACCESS SERVICES

### RECEIVED

- 6. SWITCHED ACCESS SERVICE-(continued)
  - 6.7 Rate Regulation-(Continued)

DEC 7 1989

MISSOURI

Public Service Commission

- 6.7.1 Types of Rates and Charges-(Continued)
  - D. Assumed Access Minutes-(Continued)
    - 1. (Continued)

(MT)

(MT)

A. (Continued)

When an FGA Switched Access Service arranged for terminating calling only is provided where terminating access minutes are not recorded, the assumed average terminating access minutes are 3,863 access minutes and no originating access minutes will apply.

B. When an FGB Switched Access Service arranged for two way calling is provided where neither the originating nor terminating access minutes are recorded, the assumed average intrastate access minutes are 9000 access minutes. 4500 access minutes are assumed to be originating and 4500 access minutes are assumed to be terminating. 9000 access minutes per trunk apply regardless of whether the FGB Switched Access Service is arranged for one way or two way calling. Where recording capability exists for either originating or terminating usage, but not both, on a trunk arranged for two way calling, the number of access minutes per trunk will be an assumed 9000 or the recorded usage, whichever is greater.

If the usage in the measured direction exceeds 9000 access minutes, it will be assumed that there is zero usage in the unmeasured direction. If the measured usage is less than 9000 access minutes, the usage in the unmeasured direction will be assumed to be 9000 access minutes minus the measured usage (i.e., 9000-6000 measured = 3000 assumed in unmeasured direction).

CANCELLED

SEP 3 0 1991 BY 2 R.S. 71.

Public Service Commission MISSOURI

FILED

Issued: DEC 2 9 1989

#### Effective: JAN 2 9 1990 1AN 29 1990

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Service Tariff Section 6 Original Sheet 71.02

(CP)ACCESS SERVICES

- 6. Switched Access Service-(Continued)
- 6.7 Rate Regulations-(Continued)
- 6.7.1 Types of Rates and Charges-(Continued)
  - D. Assumed Access Minutes-(Continued)
    - 1. (Continued)
      - B. When an FGB Switched Access Service arranged for two way calling is provided where neither the originating nor terminating access minutes are recorded, the assumed average intrastate access minutes are 9000 access minutes. 4500 access minutes are assumed to be originating and 4500 access minutes are assumed to be terminating. 9000 access minutes per trunk apply regardless of whether the FGB Switched Access Service is arranged for one way or two way calling. Where recording capability exists for either originating or terminating usage, but not both, on a trunk arranged for two way calling, the number of access minutes per trunk will be an assumed 9000 or the recorded usage, whichever is greater.

If the usage in the measured direction exceeds 9000 access minutes, it will be assumed that there is zero usage in the unmeasured direction. If the measured usage is less than 9000 access minutes, the usage in the unmeasured direction will be assumed to be 9000 access minutes minus the measured usage (i.e., 9000-6000 measured = 3000 assumed in unmeasured direction).

		JAN 29 1990 JAN 29 1990 BY LAL S. #71.02 Public Service Commis MISSOURI	sion
		PUDITOMISSOUT	FILED
			HH_ 1 1986 86-84
Issued:	JUN 27 1986	Effective: JU	CONG STRICT SUMMISSION
		RRON, President-Missouri Di estern Bell Telephone Compa St. Louis, Missouri	

REGEIVED JUN 27 1986 MISSUUKI Public Service Commission

Access Services Tariff Section 6 3rd Revised Sheet 71.03 Replacing 2nd Revised Sheet 71.03

### ACCESS SERVICES

#### 6. SWITCHED ACCESS SERVICE-(continued)

- 6.10 Rate Regulation-(Continued)
- 6.10.1 Types of Rates and Charges-(Continued)
- C. Nonrecurring Charges-(Continued)
  - 5. Service Rearrangements-(Continued)
    - g. Rearrangements to convert FGD or BSA-D trunks from the following arrangements will incur nonrecurring charge(s) in 6.11.1.E:
      - Multifrequency address (MF) signaling to SS7 signaling.
      - SS7 signaling to MF signaling.
      - MF signaling to SS7 signaling with 64 CCC.
      - MF signaling to SS7 signaling with 64 CCC and Multiple 64 CCC.
      - SS7 signaling to SS7 signaling with 64 CCC.
      - SS7 signaling to SS7 signaling with 64 CCC and Multiple 64 CCC.
      - SS7 signaling with 64 CCC to SS7 signaling with 64 CCC and Multiple 64 CCC.
      - Subsequent rearrangement of Multiple 64 CCC.
      - h. All other changes to existing services will be treated as a discontinuance of the existing service and an installation of a service.

#### D. Assumed Access Minutes

- 1. When FGA, FGB, BSA-A or BSA-B Switched Access Service is provided in Telephone Company end offices that are not equipped for measurement capabilities, an assumed average intrastate access minutes will be used to determine the Switched Access Service Charges. The assumed average intrastate access minutes are as follows:
  - a. When a FGA or BSA-A Switched Access Service arranged for two-way calling is provided where neither the originating nor terminating access minutes are recorded, the assumed average intrastate access minutes are 3,863 access minutes. 1,893 access minutes are assumed to be originating and 1,970 access minutes are assumed to be terminating. When a FGA or BSA-A Switched Access Service arranged for two-way calling is provided where the terminating access minutes are recorded but the originating access minutes. When a FGA or BSA-A Switched Access Service arranged for two-way calling is provided where the terminating access minutes are 1,893 originating access minutes. When a FGA or BSA-A Switched Access Service arranged for two-way calling is provided where the originating access minutes are recorded but the terminating access minutes. When a FGA or BSA-A Switched Access Service arranged for two-way calling is provided where the originating access minutes are recorded but the terminating access minutes. When a FGA or BSA-A Switched Access Service arranged for two-way calling is provided where the originating access minutes are recorded but the terminating access minutes. When a FGA or BSA-A Switched Access Service arranged for two-way calling is provided where the originating access minutes are recorded but the terminating access minutes are not, the assumed average terminating access minutes are 1,970 terminating access minutes.



(CT)

(CT)

~

1

÷

į

į

1

i

P.S.C. MoNo. 36	
No supplement to this	Access Service Tariff
tariff will be issued	Section 6
except for the purpose of canceling this tariff. Replacing	2nd Revised Sheet 71.03 1st Revised Sheet 71.03
ACCESS SERVICES	
6. SWITCHED ACCESS SERVICE-(continued)	RECEIVED
6.10 Rate Regulation-(Continued)	MAR 07 1994
6.10.1 Types of Rates and Charges-(Continued)NCELLED	MISSOURI Public Service Commission
C. Nonrecurring Charges-(Continued)	
5. Service Rearrangements-(Continued) NOV 211994 (MT) BY	11.0.3 Licsion
(MT) BY - COM	IUIISSICI
(AT) g. Rearrangements to convert FGD or BSA-D trur	ks from multifrequency
address signaling to SS7 signaling or from	
multifrequency address signaling will incur	nonrecurring
(AT) charge(s).	
(MT)(FC) h. All other changes to existing services will	
(MT)(RT) discontinuance of the existing service and service.	an installation of a
D. Assumed Access Minutes	
<ol> <li>When FGA, FGB, BSA-A or BSA-B Switched Access S Telephone Company end offices that are not equi capabilities, an assumed average intrastate acc used to determine the Switched Access Service ( average intrastate access minutes are as follow a. When a FGA or BSA-A Switched Access Service</li> </ol>	pped for measurement cess minutes will be Charges. The assumed vs:
<ul> <li>a. When a FGA of DSA-A Switched Access Service arranged for two-way calling is provided with a sumed are access minutes are 3,863 access minutes. 1,893 are assumed to be originating and 1,970 access be terminating. When a FGA or BSA-A Switch arranged for two-way calling is provided will access minutes are recorded but the origin not, the assumed average originating access originating access minutes. When a FGA or Service arranged for two-way calling is proriginating access minutes are recorded but minutes are not, the assumed average termi are 1,970 terminating access minutes.</li> <li>When a FGA or BSA-A Switched Access Service originating calling only is provided where minutes are not recorded, the assumed average termi are 3,863 access minutes and no terminating apply.</li> </ul>	inating nor terminating verage intrastate access ccess minutes are minutes are assumed to hed Access Service here the terminating ating access minutes are s minutes are 1,893 BSA-A Switched Access ovided where the t the terminating access nating access minutes e arranged for originating access age originating access minutes MISSOURI
Issued: MAR 0 7 1994 Effective: APR	0 7 1994
By M. H. SCHULTEIS, Division Manager-Regulatory & Ind Southwestern Bell Telephone Company	dustry Relations
St Louis Missouri	

St. Louis, Missouri

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

Access Service Tariff Section 6 1st Revised Sheet 71.03 Replacing Original Sheet 71.03

ACCESS SERVICES

RECEIVED

NOV 22 1993

SWITCHED ACCESS SERVICE-(continued) 6.

6.10 Rate Regulation-(Continued)

MO. PUBLIC SERVICE COMM.

FILED

- Nonrecurring Charges-(Continued) с.
  - 5. Service Rearrangements-(Continued) APR 7

6.10.1 Types of Rates and Charges-(Continged) CELLED

g. (continued)

The order to disconnect from the tandem or end office must be placed at the same time as the order to connect at the tandem or end office. The due date for the disconnect order may not be more than 90 (ninety) days after the due date for the order to install the tandem or end office trunk. Requests to rearrange trunks must be received by the Telephone Company no later than June 1, 1994.

ina Commission

(MT) Assumed Access Minutes D.

(AT)

(AT)

(MT)

(MT)

Issued:

1. When FGA, FGB, BSA-A or BSA-B Switched Access Service is provided in Telephone Company end offices that are not equipped for measurement capabilities, an assumed average intrastate access minutes will be used to determine the Switched Access Service Charges. The assumed average intrastate access minutes are as follows:

Public Se

When a FGA or BSA-A Switched Access Service arranged for two-way a. calling is provided where neither the originating nor terminating access minutes are recorded, the assumed average intrastate access minutes are 3,863 access minutes. 1,893 access minutes are assumed to be originating and 1,970 access minutes are assumed to be terminating. When a FGA or BSA-A Switched Access Service arranged for two-way calling is provided where the terminating access minutes are recorded but the originating access minutes are not, the assumed average originating access minutes are 1,893 originating access minutes. When a FGA or BSA-A Switched Access Service arranged for two-way calling is provided where the originating access minutes are recorded but the terminating access minutes are not, the assumed average terminating access minutes are 1,970 terminating access minutes.

When a FGA or BSA-A Switched Access Service arranged for originating calling only is provided where originating access minutes are not recorded, the assumed average originating access minutes are 3,863 access minutes and no terminating access minutes will apply.

Effective: JAN 2 NOV 2 3 1993 JAN 2 0 1994 By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations Southwestern Bell Telephone Company MO. PUBLIC SERVICE COMM. St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Service Tariff Section 6 Original Sheet 71.03

RECEIVED

MAR 291993

MISSOURI Public Service Commission

#### ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE-(continued)
  - 6.10 Rate Regulation-(Continued)
  - 6.10.1 Types of Rates and Charges-(Continued)
    - D. Assumed Access Minutes-(Continued)
      - 1. (Continued)

(MT)(AT)

(AT)

(AT)

(MT)

a. (Continued)

When a FGA or BSA-A Switched Access Service arranged for terminating calling only is provided where terminating access minutes are not recorded, the assumed average terminating access minutes are 3,863 access minutes and no originating access minutes will apply.

b. When a FGB or BSA-B Switched Access Service arranged for two-way calling is provided where neither the originating nor terminating access minutes are recorded, the assumed average intrastate access minutes are 9000 access minutes. 4500 access minutes are assumed to be originating and 4500 access minutes are assumed to be terminating. 9000 access minutes per trunk apply regardless of whether the FGB or BSA-B Switched Access Service is arranged for one-way or two-way calling. Where recording capability exists for either originating or terminating usage, but not both, on a trunk arranged for two-way calling, the number of access minutes per trunk will be an assumed 9000 or the recorded usage, whichever is greater.

CANCELLED

JAN 201994 BY 10+ B.S. # 41.03 Public Service Commission MISSOURI

FILED

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

Issued: MAR 2 6 1993

Effective:

APR 1 1 1593

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

Access Services Tariff Section 6 1st Revised Sheet 71.04 Replacing Original Sheet 71.04

### ACCESS SERVICES

### 6. SWITCHED ACCESS SERVICE-(continued)

- 6.10 Rate Regulation-(Continued)
- 6.10.1 Types of Rates and Charges-(Continued)
  - D. Assumed Access Minutes-(Continued)
    - 1. (Continued)
      - a. (Continued)

When a FGA or BSA-A Switched Access Service arranged for originating calling only is provided where originating access minutes are not recorded, the assumed average originating access minutes are 3,863 access minutes and no terminating access minutes will apply.

When a FGA or BSA-A Switched Access Service arranged for terminating calling only is provided where terminating access minutes are not recorded, the assumed average terminating access minutes are 3,863 access minutes and no originating access minutes apply.

b. When a FGB or BSA-B Switched Access Service arranged for two-way calling is provided where neither the originating nor terminating access minutes are recorded, the assumed average intrastate access minutes are 9000 access minutes. 4500 access minutes are assumed to be originating and 4500 access minutes are assumed to be terminating. 9000 access minutes per trunk apply regardless of whether the FGB or BSA-B Switched Access Service is arranged for one-way or two-way calling. Where recording capability exists for either originating or terminating usage, but not both, on a trunk arranged for two-way calling, the number of access minutes per trunk will be an assumed 9000 or the recorded usage, whichever is greater.

Issued: October 17, 1994





No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Service Tariff Section 6 Original Sheet 71.04

NOV 22 1993

MO. PUBLIC SERVICE COMM.

ACCESS SERVICES

RECEIVED

6. SWITCHED ACCESS SERVICE-(continued)

6.10 Rate Regulation-(Continued)

6.10.1 Types of Rates and Charges-(Continued)

(MT) D. Assumed Access Minutes-(Continued)

1. (Continued)

a. (Continued)

When a FGA or BSA-A Switched Access Service arranged for terminating calling only is provided where terminating access minutes are not recorded, the assumed average terminating access minutes are 3,863 access minutes and no originating access minutes apply.

b. When a FGB or BSA-B Switched Access Service arranged for two-way calling is provided where neither the originating nor terminating access minutes are recorded, the assumed average intrastate access minutes are 9000 access minutes. 4500 access minutes are assumed to be originating and 4500 access minutes are assumed to be terminating. 9000 access minutes per trunk apply regardless of whether the FGB or BSA-B Switched Access Service is arranged for one-way or two-way calling. Where recording capability exists for either originating or terminating usage, but not both, on a trunk arranged for two-way calling, the number of access minutes per trunk will be an assumed 9000 or the recorded usage, whichever is greater.

CANCELLED

NOV 2:1994 BY of R.S. + 71.04 Public Service Commission MISSOLIAL

FILED

JAN 2 0 1994

MO. PUBLIC SERVICE COMM.

Issued: NOV 2 3 1993 By M. H. SCHULTEIS, Division Manager-Regulatory & Industry Relations 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 6 4th Revised Sheet 72 Replacing 3rd Revised Sheet 72

### ACCESS SERVICES

### 6. SWITCHED ACCESS SERVICE-(Continued)

- (FC) 6.10 Rate Regulations-(Continued)
- (FC) 6.10.1 Types of Rates and Charges-(Continued)
  - D. Assumed Access Minutes-(Continued)
    - 1. (Continued)

If the usage in the measured direction exceeds 9000 access minutes, it will be assumed that there is zero usage in the unmeasured direction. If the measured usage is less than 9000 access minutes, the usage in the unmeasured direction will be assumed to be 9000 access minutes minus the measured usage (i.e., 9000-6000 measured = 3000 assumed in unmeasured direction).

6.10.2 Minimum Period

Switched Access Service is provided for a minimum period of one month.

(FC)



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

Access Service Tariff Section 6 3rd Revised Sheet 72 Replacing 2nd Revised Sheet 72

#### ACCESS SERVICES

# RECEIVED

AUG 9 1991

MISSOURI Public Service Commission

6. SWITCHED ACCESS SERVICE-(Continued)

6.7 Rate Regulations-(Continued)

(MT) 6.7.1 Types of Rates and Charges-(Continued)

D. Assumed Access Minutes-(Continued)

1. (Continued)

> If the usage in the measured direction exceeds 9000 access minutes, it will be assumed that there is zero usage in the unmeasured direction. If the measured usage is less than 9000 access minutes, the usage in the unmeasured direction will be assumed to be 9000 access minutes minus the measured usage (i.e., 9000-6000 measured = 3000 assumed in unmeasured direction).

6.7.2 Minimum Period

Switched Access Service is provided for a minimum period of one month.

APR 11 1993 # BY # A R.S. 7 Public Service Commission MISSOURI

Issued: AUG 0 9 1991 Effective: SEP 0 9-FILED SEP 3 0 1991 SFP 3 0 1991 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company Public Service Commissic St. Louis, Missouri

(MT)

i

1

.

ł

•	tariff vil except for	went to this I be issued the purpose ing this tarif	f.			2nd Revis	vice Tariff Section 6 ed Sheet 72 ed Sheet 72	
			ACCES	S SERVICES				
	6. SWITCE	IED ACCESS SER	VICE-(Contin	ued)		RE	OSIVED	
	6.7 Rate	Regulations-	(Continued)			SEP	2 5 1989	
		finimum Period	-		. <b>.</b> .		s and a growing and a second sec	
	S	witched Acces	s Service is	provided fo	Pra minimum	period o	f one month.	ŕ
(RT)	6.7.3							
						CAN	CELLED	
						SEP	3 0 1991 🔒	
							M R.S. 772	-
					Pi		ice Commission SSOURI	Í
							FILED	
(RT)						n	CT 1 1989	
							ervice Commise	1.0
-	Issued:	CEP 2 5 1989			Effective:	OCT 1	1989	
		By R.	D. BARRON, Southvestern St.		hone Company			



- 6.7.3 Switched Access Service for Resale of MTS, WATS, MTS-type and WATS-type Services
  - A. Where a multiline hunt group or trunk group arrangement is made up of (1) Feature Group A, B or D Switched Access Service and (2) local exchange business lines or other access arrangements associated with MTS/WATS, MTS-type or WATS-type services as provided in Paragraph A., 1., following, Switched Access charges for such combined access arrangements are calculated in accordance with the regulations in Paragraphs A., 4. and B., 1., following.
    - 1. Where the customer is reselling MTS/WATS, MTS-type and/or WATS-type service(s) on which the Switched Access charges have been assessed, the customer may, at the option of the customer, employ ordinary local business exchange service at generally applicable local business exchange rates under the Telephone Company General and/or Local Exchange Tariffs. Switched Access charges under this Tariff will not apply for such access except as set forth in Paragraph B., 1., following, provided the under-lying carrier that provides the MTS/WATS and/or MTS/WATS-type service(s) which are resold pays Switched Access Services charges for the services which are resold. Such Switched Access Service charges paid shall include charges for origination and termination of calls on both ends of the services which are resold. If the customer wishes to obtain special arrangements, such as trunk side service connections for such resale, the customer may, at the option of the customer, obtain Switched Access Service. Switched Access charges will apply for such access as set forth in Paragraph B., 1., following.
    - When access to the local exchange is required to provide an MTS/WATStype service using a resold Private Line Service, Switched Access Service Rates and Regulations, as set forth in this section, will apply.
    - 3. When the customer orders combined access, the customer will be charged the Switched Access charges in accordance with the regulations [as] set forth in Paragraphs A., 4. and B., 1., following, if the customer or

				HE 1. 1986 86-84
Issued:	JUN 27 1986	Effective:	1 1986	Centres Commission
	• •	PAPPON Prosident-Miccou		

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Service Tariff Section 6 Original Sheet 72

REGEIVED

DEC 2 9 1000

**ERSCURI** 

### ACCESS SERVICES

#### 6. SWITCHED ACCESS SERVICE-(Continued)

6.7 Rate Regulations-(Continued)

6.7.5 Minimum Monthly Usage Charge (MMUC)-(Continued)

The MMUC billed to the IC for Feature Groups B, Clandlin Sail Schules Commission based on the total number of BHMC's (by type of BHMC) provided in or out of the end office (by Feature Group). For Feature Group A, the MMUC will be billed to the IC at the line or hunt-group level or other level of account.

For FGA, when a prorate as set forth in Paragraph 6.7.3, preceding, is involved, the busy-hour minutes of capacity per mileage band will be reduced in the same proportion that the Local Transport actual usage is reduced. (See Paragraph 6.7.3, D.1., preceding).

The Minimum Monthly Usage Charge is not applied to Telephone Company assumed average number of access minutes for those Feature Groups A and B for which measurement capabilities do not exist. In these cases, the IC will always be billed for the assumed average number of access minutes, adjusted as set forth in Paragraph 6.7.3, D.1., preceding, if required for Feature Group A.

6.7.6 Change of Feature Group Type

Change from one type of Feature Group to another will be treated as a discontinuance of one type of service and a start of another. Nonrecurring charges will apply, with one exception. When an IC upgrades a Feature Group B and C service to a Feature Group D service of the same capacity in the same end office, the nonrecurring charges will not apply. If, however, additional local transport optional features are added to the service at the time the conversion takes place, the nonrecurring charges for the added features will apply.

6.7.7 Moves

A move involves a change in the physical location of one of the following	n :
A move involves a change in the physical location of one of the fol	i- i
lowing: JUL 1 1986	j34 i
- The point of interface at the IC terminal location 83-2 - The IC terminal location public SERVICE COMMISSION The charges for the move are dependent on whether the move is to a new location within the same building or to a different building.	5 <b>3</b>

Issued:

DEC 2 9 1983

#### Effective: JAN 0 1 1984

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

Access Services Tariff Section 6 3rd Revised Sheet 73 Replacing 2nd Revised Sheet 73 Original Sheet 73.01 Original Sheet 73.02

### ACCESS SERVICES

### 6. SWITCHED ACCESS SERVICE-(Continued)

(FC) 6.10 Rate Regulations-(Continued)

Issued: March 26, 1993

Effective: April 11, 1993



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

(RT)

Access Service Tariff Section 6 2nd Revised Sheet 73 Replacing 1st Revised Sheet 73 Original Sheet 73.01 Original Sheet 73.02

ACCESS SERVICES

#### 6. SWITCHED ACCESS SERVICE-(Continued)

6.7 Rate Regulations-(Continued)

RECEIVED

SEP 25 1989

Alternation Public Service Commission

APR 11 1993 APR 11 1993 BV 3 M R.S. 73, Our 73.02 
FILED (RT) OCT 1 1989 89-14 Service Commission JCT 1 1989 **Bffective:** Issued: SEP 2 5 1989 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company St. Louis, Missouri

(CP)ACCESS SERVICES

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

Access Service Tariff Section 6 Sheet-1st Revised Replacin JUN 27 1986 WIZZUNKI Public Service Commission

6.7.3 Switched Access Service for Resale OFMISEDATS, MI type Services-(Continued) OCT 1 1989

SWITCHED ACCESS SERVICE-(Continued)

6.7 Rate Regulations-(Continued)

(Continued) Α.

6.

3. (Continued)

(Continued) BY BY CONTIMISSION Sublic Service Contimission the provider of the WATS service furnishes documentation of the WATS usage and/or the customer furnishes documentation of the WATS-type service. The documentation supplied by the customer shall be supplied each month as set forth in Paragraph A., 6., following.

BY 2 200 R.S. # 23

4. When the customer orders a combined access group to be used in conjunction with the resale of MTS/WATS and/or MTS/WATS-type services as set forth in Paragraph A., preceding, subject to the limitations of Carrier Common Line as set forth in Paragraph 3.2, preceding, the customer will be billed as set forth in Paragraph B., following. When more than one combined access group is provided in a LATA, the Telephone Company will apportion the resold MTS/WATS and/or MTS/WATS-type services and originating minutes of use among the combined access groups. Such apportionment will be based on the relationship of the originating usage for each combined access group to the total originating usage for all combined access groups in the LATA. The involved resold minutes shall be only intrastate outward MTS, MTS-type, WATS and WATS-type minutes and shall not include collect, third number, credit card or interstate minutes of use.

In order for the rate regulations to apply as set forth in Paragraph B., following, the combined access group and the resold MTS/WATS and/or MTS/ WATS-type services must be provided in the same state, in the same LATA, provided by the same Telephone Company and connected directly or indiirectly. For those LATAs that have more than one state, the customer shall report the information by state within the LATA.

Each of the combined access groups arranged in a multiline hunt group or trunk group arrangement used by the customer in association with the resold MTS/WATS and/or MTS/WATS-type services must be connected either..... directly or indirectly to the customer's designated premises at which 

和社 〔 1986 86-84 TE THE SERVICE COMMISSION JUN 27 1986 1.1986 Issued: Effective: JUL 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

#### 6. SWITCHED ACCESS SERVICE-(Continued)

6.7 Rate Regulations-(Continued)

6.7.7 Moves-(Continued)

A. Moves Within the Same Building

When the move is to a new location within the same building, the charge for the move will be an amount equal to one half of the busy-hour minutes of capacity nonrecurring charge for the capacity affected. There will be no change in the minimum period requirements.

B. Moves to a Different Building

Moves to a different building will be treated as a discontinuance and start of service and all associated nonrecurring charges will apply. New minimum period requirements will be established for the new service. The IC will also remain responsible for satisfying all outstanding minimum period charges for the discontinued service.

6.7.8 Measuring Access Minutes

IC traffic to end office switches will be measured (i.e., recorded or assumed) by the Telephone Company at end office switches or access tandem switches. Originating and terminating calls will be measured (i.e., recorded or assumed) by the Telephone Company to determine the access minutes.

GANBELLED 原肌管肠 JUL 1 1986 JAN - 1 1951 Br 83 - 253 PUBLIC SERVICE COMMISSION Child far too free OF MISSOURI

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

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

DEC 29 1983	
<b>MISSOURI</b>	

Original Sheet 73

REGENVED

Access Service Tariff

Section 6

Public Service Commission

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

(CP)ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE-(Continued)
- 6.7 Rate Regulations-(Continued)
  - 6.7.3 Switched Access Service for Resale OFMTS, WATS, MTS-type-and-WATStype Services-(Continued)
  - A. (Continued)
    - 4. (Continued)

OCT 1 1989 BY JOR.S. #73 Public Service Commission MISSOURI

Access Service Tariff

JUN 27 1986

MISSURKI

REGEI

Section_6

.01

the resold MTS/WATS and/or MTS/WATS-type services are terminated. Direct connections are those arrangements where the combined access groups and resold MTS/WATS and/or MTS/WATS-type services are terminated at the same customers' designated premises. Indirect connections are those arrangements where the combined access groups and resold MTS/WATS and/or MTS/ WATS-type services are terminated at different customer designated premises in the same LATA. Such different customer designated premises are connected by facilities that permit a call to flow from combined access groups to resold MTS/WATS and/or MTS/WATS-type services.

The adjustments as set forth following will be computed separately for each combined access group.

- 5. When the customer orders combined access as set forth in Paragraph A., preceding, subject to the limitations as set forth in Paragraph 3.2, preceding, and the Telephone Company receives the information furnished as set forth in Paragraph A., 3., preceding, the following regulations apply. This provision does not apply if Switched Access Charges as set forth in Paragraph A., 3., preceding are not applied to the MTS, MTStype, WATS and WATS-type service being resold.
- 6. As set forth in Paragraph A., 3., preceding, the customer shall supply specific documentation in connection with the provision of combined access. Such documentation shall be supplied each month and shall identify the involved resold MTS, WATS, MTS-type and/or WATS-type services, herein after referred to as resold service(s). The reported resold minutes shall be only intrastate outward MTS, WATS, MTS-type and/or WATS-type minutes, and shall not include collect, third number, credit card or interstate minutes of use. The monthly period used to determine the minutes of use per resold service(s) shall be the most recent monthly period for which the customer has received a bill for such resold service(s). This information shall be delivered to the Telephone Company, at a location specified by the Telephone Company.

Issued: JUN 27 1986 Effective: JUL 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.

(CP)ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE-(Continued)
- 6.7 Rate Regulations-(Continued)

Section 6 Original Sheet 73.02 REGEIVED JUN 27 1986 MISSUUKI TS, PUDIO Service Commission

Access Service Tariff

- 6.7.3 Switched Access Service for Resale of MTS, WATS, type Services-(Continued)
- A. (Continued)
  - 6. (Continued)

no later than the 15th day of the month. If the required information is not received by the Telephone Company, the previously reported information as described in Paragraph A., 3., preceding, will be used for the next two months. For any subsequent month, no allocation or credit will be made until the required documentation is delivered to the Telephone Company by the customer. The rate treatment set forth in Paragraph B., following, will not apply in these cases.

When combined access groups are provided, they will be billed as set forth in Paragraph B., 1., following. When more than one combined access group is provided in a LATA, the Telephone Company will determine the minutes of use for each of the combined access groups as set forth in Paragraph A., 4., preceding, and Paragraph B., following.

CANCELLED Public Service Commission MISSOURI FILED . 服性 1 1986 86-84 Suale Sanice Commission JUN 27 1986 1 1986 Issued: Effective: JUL 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 6 3rd Revised Sheet 74 Replacing 2nd Revised Sheet 74 Original Sheet 74.01 Original Sheet 74.02

### ACCESS SERVICES

### 6. SWITCHED ACCESS SERVICE-(Continued)

(FC) 6.10 Rate Regulations-(Continued)

Issued: March 26, 1993



Access Service Tariff Section 6 2nd Revised Sheet 74 Replacing 1st Revised Sheet 74 Original Sheet 74.01 Original Sheet 74.02 RECOVED

ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE-(Continued)
- 6.7 Rate Regulations-(Continued)

No supplement to this

tariff vill be issued

(RT)

except for the purpose of canceling this tariff.

> ALESCUE: Public Service Commission

SEP 2 5 1989

CANCELLED APR 11 1993 BY 3M R.S# 74,0.5. 74.0 BY 3M R.S# 74,0.5. 74.0 Public Service Commission MISSOURI

					FILED
(RT	)				00T 1 1989 8 9 - 1 4 Public Service Commission
-	Issued:	SEP 2 5 1989	Effective:	DCT 1	1989
			XON, President-Missouri Astern Bell Telephone C St. Louis, Missouri		<b>Ω</b>



- 1. When combined access groups are provided in a LATA, the following regulations apply:
  - a. One MTS/WATS-type FGA Switched Access Service for each resold WATS and WATS-type service reported as set forth in Paragraph A., 3., preceding, and Paragraph C., following, will be billed at local business exchange service rates as set forth in Paragraph 2., following.
  - b. Switched Access Service rates will apply for the line side (i.e., MTS/WATS-type FGA) and trunk side combined access groups as follows:

For MTS/WATS-type FGA provided in a combined access group, the minutes billed will be all the terminating intrastate access minutes and the adjusted originating intrastate access minutes for such combined groups. The adjusted originating minutes will be the originating intrastate access minutes less the reported resold service(s) minutes of use apportioned when necessary.

For trunk side provided in a combined access group, the minutes billed will be all the terminating and originating intrastate access minutes for such combined groups.

The rates that apply for the line side and/or the trunk side Switched Access Service access minutes, will be the Switched Access Service rates as set forth in Paragraph 6.8, following.

c. For the first month a combined access group is in service, each associated resold WATS and WATS-type service will be assumed to have 2500 or more originating intrastate minutes of use.

After the first month that both the combined access some and the associated resold WATS and WATS-type services are in service, Fucilic Service Commission

Issed: JUN 27 1980

Effective: JUL 1 1986

No supplement to this tariff will be issued except for the purpose of canceling this tariff. Access Services Tariff Section 6 Original Sheet 74

REGEIVED

DEC 28 1203

#### ACCESS SERVICES

SWITCHED ACCESS SERVICE-(Continued)

6.7 Rate Regulations-(Continued)

6.7.8 Measuring Access Minutes-(Continued)

Fublic Service Public Service Public

Access minutes on a terminating call start when the called telephone exchange service location answers and end when the access tandem switch or end office switch receives a disconnect signal. Access minutes on an originating call start when the IC terminal location acknowledges the call and end when the access tandem switch or end office switch receives a disconnect signal. The assumed average access minutes are as set forth in Paragraph 3.7, C., except as set forth following.

6.7.9 Network Blocking Charge for Feature Group D

The IC will be notified by the Telephone Company to increase its Access Connection busy hour minutes of capacity when excessive trunk group blocking occurs on groups carrying Feature Group D traffic and the measured access minutes for that hour exceed that purchased. Excessive trunk group blocking occurs when the blocking thresholds stated below are exceeded. They are predicated on time consistent, hourly measurements over a 30-day period, excluding Saturdays, Sundays and national holidays. If the order for additional capacity has not been received by the Telephone Company within 15 days of the notification, the Telephone Company will bill the IC, at the rate set forth in Paragraph 6.8.1, C., following, for each overflow in excess of the blocking threshold level for any particular hour and (2) the "30-day-period" measured average originating or two-way usage for the same received hour exceeds the Access Connection capacity purchased.

Blocking Th	resholdy 1	1986	
Trunks in Service	BY 1212R	- 11-74	に相名の
1-2		MIS5045	U/MI = 1 (93-)
3-4	.050	.035	•••••
5-6	.040	.025 p	83-253
7 or greater	.030	.020	слана (С.). Стан

The 1 percent blocking threshold is for transmission paths carrying traffic direct (without an alternate route) between an end office and an IC terminal location. The 1/2 percent blocking threshold is for transmission paths carrying first routed traffic between an end office and an IC terminal location via an access tandem.

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984

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

(CP)ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE-(Continued)
- 6.7 Rate Regulations-(Continued)
- 6.7.3 Switched Access Service for Resale of MTS, WATS, MTS-type type Services-(Continued)
- B. Combined Access Groups-(Continued)
  - 1. (Continued)
    - c. (Continued)

Section 6 Original Sheet 74-01 NEGENVED JUN 27 1986 MISSUUKI

Access Service Tariff

ATS, MTS-type and Wangission

OCT_1 1989 BYOMBRS. #74 Public Service Commission

each resold WATS and WATS-type service shall have 2500 or more originating intrastate minutes of use per month on average. If the average originating intrastate usage per service for each resold WATS or WATS-type service group does not equal 2500 originating minutes of use in any month, then for combined access billing purposes, the number of WATS and WATS-type services for which local business exchange service rates will be applicable will be reduced until the average originating intrastate usage per month for the remaining services equals or exceeds 2500 originating intrastate minutes. The number of originating minutes per month per resold WATS and WATS-type service will be developed by adding the resold outward MTS and MTS-type minutes to the resold originating WATS and WATS-type minutes and dividing the resulting sum per service group by the number of services in the group.

2. For each Switched Access Service provided as set forth in Paragraph B.l.a., preceding, local business exchange service rates as set forth in Paragraph 6.8.3 shall apply. The exchange involved shall be the exchange in which the service is provided.

The number of line side Switched Access Services billed at local business exchange service rates shall not exceed the number of line side connections provided in line side combined access groups in service in a LATA.

No Local Measured Service minutes are billed for terminating usage because all the terminating access minutes are billed as Switched Access Service access minutes.

86-84 Public Service Commission

Issued:

JUN 27 1986

### Effective: JUL 1 1986

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

(CP)ACCESS SERVICES

- 6. SWITCHED ACCESS SERVICE-(Continued)
- 6.7 Rate Regulations-(Continued)
- JUN 27 1986 WIZZAAKI 6.7.3 Switched Access Service for Resale of MTS, WATS, Public Service Comprission

Access Service Tariff

Original Sheet 74.02

REGE

Section 6

- type Services-(Continued)
- B. Combined Access Groups-(Continued)
  - The adjustments set forth in Paragraph B., 1., preceding, will be 3. made to the involved customer account no later than either the next bill date, or the one subsequent to that, depending on when the usage data is obtained.
  - 4. When resold service(s) usage is shown in hours, the number of hours shall be multiplied by 60 to develop the resold service(s) minutes of use. If the resold service(s) usage is shown in a unit other than hours or minutes, the customer shall provide a factor to convert that unit to minutes.

CANCELLED

OCT_1 1989 BYJM RS#74 Public Service Councilssion MISSOURI

JSE 1 1986 86-84 Public Service Commission

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 6 3rd Revised Sheet 75 Replacing 2nd Revised Sheet 75

### ACCESS SERVICES

### 6. SWITCHED ACCESS SERVICE-(Continued)

### (FC) 6.10 Rate Regulations-(Continued)

CANCELLED - Missouri Public Service Commission - 02/16/2003 - IN-2003-0247

Issued: March 26, 1993



Access Service Tariff Section 6 2nd Revised Sheet 75 Replacing 1st Revised Sheet 75

### ACCESS SERVICES

#### 6. SWITCHED ACCESS SERVICE-(Continued)

RECEIVED

6.7 Rate Regulations-(Continued)

No supplement to this

tariff will be issued

(RT)

except for the purpose

of canceling this tariff.

SEP 2.5 1989

Public Service Commission

# CANCELLED

Public Service Commission MISSOURI

				FILED
(RT)				0CT 1 1989 3 <b>9 - 1 4</b> Service Commission
	Issued:	SEP 2 5 1989	Bffective: OCT 1	1989
			BARRON, President-Missouri Division Authwestern Bell Telephone Company St. Louis, Missouri	

(CP)ACCESS SERVICES

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

6.

Access Service Tariff Section 6 1st Revised Sheet 75 Replacing Original Sheet 75 REGENVED JUN 27 1986

MTS-typering Commission

- 6.7.3 Switched Access Service for Resale of MTS, WATS, Services-(Continued)
- B. Combined Access Groups-(Continued)

SWITCHED ACCESS SERVICE-(Continued)

6.7 Rate Regulations-(Continued)

- 5. The originating intrastate access minutes for Switched Access Service, adjusted as set forth in Paragraph B., 1., preceding, or any other section of this Tariff, that are billed to a customer in a monthly period shall not be less than zero.
- C. When combined access is provided, the Telephone Company may request the resold service(s) usage for which the customer was billed. For MTS or WATS service, the usage may be requested from either the customer or the provider of the MTS or WATS service. For MTS-type or WATS-type service, the usage will be requested from the customer. The requests for this information will relate back no more that 12 months prior to the current billing period.
- D. When the customer orders Switched Access Service associated with the resale of Private Line Service which is provided with the use of Special Access Service, the regulations set forth in Paragraph A., 2., preceding, and Paragraph 7.4.2, following, shall apply.

CANCELLED OCT 1 1989 Public Service Commission MISSOURI FILED .用 1 1986 86-84 Public Service Commission JUN 27 1986 1 1986 Issued: Effective: JUL 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

6. SWITCHED ACCESS SERVICE-(Continued)

DEC 20 (083

Original Sheet 75

Section 6

6.7 Rate Regulations-(Continued)

**INSCOLLE** 

Access Services Tariff

6.7.10 Application of Rates for Feature Group A Extension Service Commission

Feature Group A Switched Access Service is available with extensions, i.e., additional terminations of the service at different building(s) in the same or a different LATA. Feature Group A extensions within the LATA are provided and charged for under the Telephone Company's Local and/or General Exchange Service Tariffs. Extensions in different LATA's are provided and charged for as Special Access Service. The rate elements which they apply are: Special Transport (from the extension bridging point to the IC serving wire center), Access Connections and one-half of the appropriate facility interface combination monthly rates and nonrecurring charges.

6.7.11 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 Group A 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. No message unit credit is given on the access minutes that have been prorated as set forth in Paragraph 6.7.3, preceding.

#### 6.7.12 Local Information Delivery Services

Calls over Switched Access in the terminating direction to certain community information services will be rated under the applicable rates for Switched Access Service as set forth in Paragraph 6.8, following. In addition, the charges per call as specified under the Telephone Company Local and/or General Exchange Tariffs, e.g., 976 (DIAL-IT) Network Services, will also apply.



Issued: DEC 2 9 1983

JAN 0 1 1984 Effective:

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

Access Services Tariff 6th Section 6 5th Revised Sheet 76 Replacing 4th Revised Sheet 76

### ACCESS SERVICES

# 6. SWITCHED ACCESS SERVICE-(Continued)

6.10 Rate Regulations-(Continued)

- (CT) 6.10.4 Minimum Period Charges
- (CT) Switched Access Service is provided for a minimum period of one month.(CT) Minimum period regulations are contained in Paragraph 2.4.2.
- (MT) The minimum monthly charge for DNAL BSA is the sum for the applicable monthly rates for the BSA as set forth in Paragraph 6.11.

(RT)

(RT)

RT)

(RT)

Issued: Septeml

September 22, 1994

Effective: October 1, 1994

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



------

. . ____

	tariff wi except fo	ment to this ll be issued or the purpose ing this tariff.		Replaci	Access Services Tariff Section 6 5th Revised Sheet 76 ng 4th Revised Sheet 76
			ACCESS SERVICES		RECEIVED
	6. SWITC	CHED ACCESS SERVICE-	(Continued)		DEC 23 1993
	6.10 Ra	ate Regulations-(Con	inued)		MISSOURI Public Service Commission
(CT)	6.10.4	Minimum Period Char	ges		Contraction Commission
(CT) (CT)			cvice is provided for lations are contained		m period of one month. graph 2.4.2.
(MT) (MT)			/ charge for DNAL BSA the BSA as set forth i		
(RT)					
(RT)					
			CANCELLED	-	
(RT)	)		COT 1 1994 9 Sov 93 Public Service Comm MISSOURI		
	,				JAN 11994 93-22/
• •	Iss	ued: DEC 2 3 1993	Effe	ective:	MISSOURI MISSOURI MISSOURI MISSOURI MISSOURI
-			, Division Manager-Rep outhwestern Bell Telep St. Louis, Miss	ohone Com	

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

Access Services Tariff Section 6 4th Revised Sheet 76 Replacing 3rd Revised Sheet 76

#### ACCESS SERVICES

#### 6. SWITCHED ACCESS SERVICE-(Continued)

- (FC) 6.10 Rate Regulations-(Continued)
- (FC) 6.10.4 Minimum Monthly Charge

# RECEIVED

### MAR 29 1993

# MISSOURI Public Service Commission

Switched Access Service is subject to a minimum monthly charge. The minimum charge applies for the total capacity provided. The minimum monthly charge consists of the following elements:

The minimum monthly charge for the Carrier Common Line and Local Switching rate elements is the sum of the charge set forth in Section 3, preceding and, 6.11.2, A., B. and C., following, for the measured or assumed usage for the month.

For the Local Transport rate element, the minimum monthly charge is assessed in terms of a Minimum Monthly Usage Charge (MMUC). If the actual Local Transport usage charge for the month is higher than the MMUC, the IC pays the actual usage charge. If the Local Transport usage charge is lower than the MMUC, the IC pays the MMUC. The MMUC is determined as set forth in Paragraph 6.10.5, following. Rates for actual usage are set forth in Paragraph 6.11.1, A., following.

- The minimum monthly charge for DNAL BSA is the sum for the applicable monthly rates for the BSA as set forth in Provide the set for the BSA as set (AT) (AT)
- (FC) 6.10.5 Minimum Monthly Usage Charge (MMUC)
- The MMUC billed the customer will be determined as follows  $5\pi R.S. \frac{#76}{100}$ FGC, FGD, BSA-C and BSA-D when ordered in BHMCs, will be deterMined us for the total number of originating Bungling bung (AT) the total number of terminating BHMCs (by BHMC type) provided to the end office (by feature group):
- (AT) FGD and BSA-D when ordered on a per trunk basis, will be based on an assumed 30 BHMCs, per trunk, by entry switch;
- (AT) FGA and BSA-A will be based on an assumed 30 BHMCs per line;
- (AT) FGB and BSA-B will be based on an assumed 30 BHMCs per trunk, by entry switch;
- (FC) The rates for the MMUC are set forth in Section 6.11., following.

Issued: MAR 2 # 1993

Effective:



OCT 011994

By R. D. BARRON, President-Missouri Division APR 11 1993 92-304 Southwestern Bell Telephone Company St. Louis, Missouri

MO. PUBLIC SERVICE CO洲M.

(FC)

(FC)

(FC)

No supplement to this Access Services Tariff tariff will be issued Section 6 except for the purpose 3rd Revised Sheet 76 of canceling this tariff. Replacing 2nd Revised Sheet 76 ACCESS SERVICES RECEIVED SWITCHED ACCESS SERVICE-(Continued) 6. SEP 2.5 1989 6.7 Rate Regulations-(Continued) MICCOURT 6.7.4 Minimum Monthly Charge Public Service Commission Switched Access Service is subject to a minimum monthly charge. The minimum charge applies for the total capacity provided. The minimum monthly charge consists of the following elements: (AT) The minimum monthly charge for the Carrier Common Line and Local (RT) Switching rate elements is the sum of the charge set forth in Section 3, preceding and, 6.8.2, A., B. and C., following, for the (RT) measured or assumed usage for the month. (RT) For the Local Transport rate element, the minimum monthly charge is assessed in terms of a Minimum Monthly Usage Charge (MMUC). If (RT) the actual Local Transport usage charge for the month is higher (RT) than the MMUC, the IC pays the actual usage charge. If the Local Transport usage charge is lover than the MMUC, the IC pays the MMUC. The MMUC is determined as set forth in Paragraph 6.7.5, following. Rates for actual usage are set forth in Paragraph CANCELLED 6.8.1, A., following. 6.7.5 Minimum Monthly Usage Charge (MMUC) APR 11 1993 The MMUC billed the customer will be determined as follows:  $\frac{1}{2} \frac{1}{10} \frac{R_{1} S_{2}}{R_{2}}$ FGC and FGD, when ordered in BEMCs, will be determine Sebisaries of for the total number of originating BEMCs (by BEMC type), Sebisaries total number of terminating BEMCs (by BEMC type), Sebisaries total number of terminating BEMCs (by BEMC type) provided to the end office (by feature group); FGD, when ordered on a per trunk basis, will be based on an assumed 30 BHMCs, per trunk, by entry switch; FGA will be based on an assumed 30 BEMCs per line; FGB will be based on an assumed 30 BEMCs per trunk, by entry switch: The rates for the (MMUC) are set forth in Section 6.8., following. OCT 1 1989 **89 - 14** Public Service Commission Bffective: DCT 1 Issued: SEP 2 5 1989 1989 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 6 2nd Revised Sheet 76 Replacing 1st Revised Sheet 76

RECEIVED

JAN 1 9 1988

MISSOURI

Public Service Commission

#### ACCESS SERVICES

#### SWITCHED ACCESS SERVICE-(Continued) 6.

6.7 Rate Regulations-(Continued)

6.7.4 Minimum Monthly Charge

Switched Access Service is subject to a minimum monthly charge. The minimum charge applies for the total capacity provided. The minimum. monthly charge consists of the following elements:

The minimum monthly charge for the Carrier Common Line, Local Switching, Line Termination and Intercept rate elements is the sum of the charge set forth in Section 3, preceding and, 6.8.2, A., B. and C., following, for the measured or assumed usage for the month, adjusted as set forth in Paragraph 6.7.3, B.1., preceding, when applicable.

For the Local Transport rate element, the minimum monthly charge is assessed in terms of a Minimum Monthly Usage Charge (MMUC). If the actual Local Transport usage charge for the month adjusted as set forth in Paragraph 6.7.3, B.1., preceding, when applicable, is higher than the MMUC, the IC pays the actual usage charge. If the Local Transport usage charge is lower than the MMUC, the IC pays the MMUC. The MMUC is determined as set forth in Paragraph 6.7.5, following. Rates for actual usage are set forth in Paragraph CANCELLED 6.8.1, A., following.

6.7.5 Minimum Monthly Usage Charge (MMUC)

OCT_1 1989 The MMUC billed the customer will be determined as follows: 33 - R - 5 + 76

FGC and FGD, when ordered in BHMCs, will be determined separately for the total number of originating BHMCs (by BEMC type) and the total number of terminating BHMCs (by BHMC type) provided to the end office (by feature group);

FGD, when ordered on a per trunk basis, will be based on an assumed 30 BEMCs, per trunk, by entry switch;

FGA will be based on an assumed 30 BHMCs per line;

FGB will be based on an assumed 30 BHMCs per trunk, by enpiteD switch;

The rates for the (MMUC) are set forth in Section 6.8., following.

Public Service Commission

Issued:

(CP)

(CP)

Effective: JAN 20 1988 FEB 1 9 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.

(CP)ACCESS SERVICES

Access Services Tariff

JUN 27 1986

WIZZUNKI

Replacing Orig

1st Revised Sheet 76

Section 6

Sheet-76-

6. SWITCHED ACCESS SERVICE-(Continued)

6.7 Rate Regulations-(Continued)

6.7.4 Minimum Monthly Charge

Switched Access Service is subject to a minimum monthly charge commission The minimum charge applies for the total capacity provided. The minimum monthly charge consists of the following elements:

The minimum monthly charge for the Carrier Common Line, Local Switching, Line Termination and Intercept rate elements is the sum of the charge set forth in Section 3, preceding and, 6.8.2, A., B. and C., following, for the measured or assumed usage for the month, adjusted as set forth in Paragraph 6.7.3, B.1., preceding, when applicable.

For the Local Transport rate element, the minimum monthly charge is assessed in terms of a Minimum Monthly Usage Charge (MMUC). If the actual Local Transport usage charge for the month adjusted as set forth in Paragraph 6.7.3, B.1., preceding, when applicable, is higher than the MMUC, the IC pays the actual usage charge. If the Local Transport usage charge is lower than the MMUC, the IC pays the MMUC. The MMUC is determined as set forth in Paragraph 6.7.5, following. Rates for actual usage are set forth in Paragraph 6.8.1, A., following.

6.7.5 Minimum Monthly Usage Charge (MMUC)

The MMUC billed the customer will be determined as follows:

FGC and FGD will be based on the total originating and terminating BHMC provided for the end office (by feature group);

FGA will be based on an assumed 30 BHMCs per line;

FGB will be based on an assumed 30 BHMCs per trunk, by entry switch;

The rates for the (MMUC) are set feth in Section 6.8., followin CANCEL feth in Section 6.8., followin FEB 19 1988 .664 注 1986 86-.84 Public Service Commission Public Service Lonimission MISSOURI JUN 27 1986 Issued: Effective: JUL 1 1986 By R. D. BARRON, President-Missouri Division Southwestern Bell Telephone Company

St. Louis, Missouri

Access Services Tariff

Original Sheet 76

J.Y-1 15.

___8,3 - 2,5**3** 

Section 6

REGEIVED

DEC 29 1983

LISSOURI Public Service Commission

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

#### ACCESS SERVICES

#### 6. SWITCHED ACCESS SERVICE-(Continued)

6.7 Rate Regulations-(Continued)

6.7.13 Mileage Measurement

The mileage to be used to determine the monthly rate for the Local Transport is calculated on the air line distance between the end office switch where the call carried by Local Transport originates or terminates and the IC serving wire center, except as set forth in Paragraphs 6.7.13, A., B., C., D. and E., follow ing. The V&H coordinates method is used to determine mileage. This method is set forth in General Regulations, Section 2, Paragraph 2.7, preceding.

Mileage is shown in Paragraph 6.8.2, following, in terms of mileage bands. To determine the rate to be billed, first compute the mileage using the V&H coordinates method, then find the band into which the computed mileage falls and apply the rate shown for that band.

Exceptions to the mileage measurement rules are as follows:

- A. Mileage for access minutes in the originating direction over Feature Group A Switched Access Service will be calculated on an air line basis, using the V&H coordinates method, between the end office switch where the Feature Group A End Office switching dial tone is provided and the IC serving wire center for the Switched Access Service provided.
- B. When a non-AT&T IC terminal location is within five miles of an AT&T Class 4 office, the Local Transport mileage for a call which is carried over a Switched Access Service, originating or terminating through an end office switch, shall be the distance as would be determined from that end office switch to the serving wire center for that AT&T Class 4 office unless the IC specifies that for an entire LATA, it wants all measurements determined from its serving wire center. This designation (i.e., which serving wire center to use in calculating mileage) may be changed sorthy owned in any 12-month period, and when it is changed, for Mile Will be office for the change as set forth in Section 5, Paragraph 5.6, preceding.

JUL 1 1986 PUBLIC SERVICE COMMISSION OF MISSOUN

Issued: DEC 2 9 1983

Effective: JAN 0 1 1984