P.S.C.MO.-No. 24

Embarq Missouri, Inc. d/b/a **Embarq**

Second Revised Adoption Notice Page Cancels First Revised Adoption Notice Page (CP)

PRIVATE LINE SERVICE ADOPTION NOTICE

(N)

Effective June 5, 2006, Sprint Missouri, Inc. d/b/a Sprint, changed its corporate name to Embarq Missouri, Inc., d/b/a Embarq. Embarq hereby adopts, ratifies, and makes its own, in every respect as if the same had been originally filed by it, all schedules, rules, notices, concurrences, schedule agreements, divisions, authorities or other instruments whatsoever, filed with the Missouri Public Service Commission, State of Missouri, by or adopted by Sprint Missouri, Inc. between May 2, 1997 and June 4, 2006.

(Ņ)

By this notice, Embarq Missouri, Inc. also adopts and ratifies all supplements or amendments to any of the above schedules, etc., which Sprint Missouri, Inc. has heretofore filed with said Commission.

(N)

Effective July 5, 1996, United Telephone Company of Missouri registered the fictitious name Sprint. Effective May 2, 1997, the Articles of Incorporation were amended to change the corporation name to Sprint Missouri, Inc. Sprint Missouri, Inc. d/b/a Sprint, hereby adopts, ratifies, and makes its own, in every respect as if the same had been originally filed by it, all schedules, rules, notices, concurrences, schedule agreements, divisions, authorities or other instruments whatsoever, filed with the Public Service Commission, State of Missouri, by United Telephone Company of Missouri prior to May 2, 1997.

By this notice it also adopts and ratifies all supplements or amendments to any of the above schedules, etc., which the United Telephone Company of Missouri has heretofore filed with said Commission.

ISSUED: May 1, 2006

BY: Richard C. Eckhart Vice President-Regulatory Affairs 5454 West 110th Street Overland Park, KS 66211 EFFECTIVE: June 5, 2006

June 4, 2006



P.S.C.MO.-No. 24

SPRINT MISSOURI, INC. D/B/A/ SPRINT

First Revised Adoption Notice Page Cancels Original Adoption Notice Page

ADOPTION NOTICE

Effective July 5, 1996, United Telephone Company of Missouri registered the fictitious name Sprint. Effective May 2, 1997, the Articles of Incorporation were amended to change the corporation name to Sprint Missouri, Inc. Sprint Missouri, Inc. d/b/a Sprint, hereby adopts, ratifies, and makes its own, in every respect as if the same had been originally filed by it, all schedules, rules, notices, concurrences, schedule agreements, divisions, authorities or other instruments whatsoever, filed with the Public Service Commission, State of Missouri, by United Telephone Company of Missouri prior to May 2, 1997.

By this notice it also adopts and ratifies all supplements or amendments to any of the above schedules, etc., which the United Telephone Company of Missouri has heretofore filed with said Commission.

Cancelled

June 4, 2006

Missouri Public Service Commission ISSUED:

December 8, 1997

EFFECTIVE: December 31, 1997

BY: Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101 P.S.C. MO.-No. 24



RECEIVED

Aug - 0 1996

P.S.C.MO -No. 24

MISSOUR:
Public Service Commission
Original Adoption Notice Page

UNITED TELEPHONE COMPANY OF MISSOURI D/B/A SPRINT

ADOPTION NOTICE

Effective July 5, 1996, United Telephone Company of Missouri registered the fictitious name Sprint. United Telephone Company of Missouri d/b/a Sprint hereby adopts, ratifies, and makes its own, in every respect as if the same had been originally filed by it, all schedules, rules, notices, concurrences, schedule agreements, divisions, authorities or other instruments whatsoever, filed with the Public Service Commission, State of Missouri, by United Telephone Company of Missouri prior to September 9, 1996.

By this notice it also adopts and ratifies all supplements or amendments to any of the above schedules, etc., which the United Telephone Company of Missouri has heretofore filed with said Commission.

CANCELLED

FILED

DEC 3 1 1997

SEP 23 1996

07-53

Public Service Commission

By 1St RO HODAL Not. MO. PUBLIC SERVICE CO

ISSUED: August 8, 1996

EFFECTIVE:

SEP 2 3 1996

BY: John L. Roe Vice President - Carrrier and Regulatory Services 5454 West 110th Street Overland Park, Kansas 66211 (Ņ)

(N)

P.S.C. MO.-No. 24

Embarq Missouri, Inc. d/b/a **Embarq**

First Revised Title Page 1 (CP)
Cancels Original Title Page 1 (CP)

SCHEDULE OF RATES AND CHARGES

FOR

PRIVATE LINE SERVICE

This Tariff applies to Private Line Service furnished or made available by **Embarq Missouri, Inc.,** hereinafter referred to as the Company, and for Private Line Service furnished jointly with a connecting company. This Tariff applies to the portion of such Private Line Service furnished by the Company to the point of connection with the service components of another company for which that company's rates and regulations apply, over service components wholly within the Local Access and Transport Areas (LATAs) of the State of Missouri, between two or more points, all of said points being within a LATAs of the State of Missouri. The schedules of rates and specific regulations are set forth in this Tariff.

(CP)

ISSUED: May 1, 2006

BY: Richard C. Eckhart Vice President-Regulatory Affairs 5454 West 110th Street Overland Park, KS 66211 EFFECTIVE: June 5, 2006 June 4, 2006



SCHEDULE OF RATES AND CHARGES

FOR

PRIVATE LINE SERVICE

This Tariff applies to Private Line Service furnished or made available by United Telephone Company of Missouri, hereinafter referred to as the Company, and for Private Line Service furnished jointly with a connecting company. This Tariff applies to the portion of such Private Line Service furnished by the Company to the point of connection with the service components of another company for which that company's rates and regulations apply, over service components wholly within the Local Access and Transport Areas (LATAs) of the State of Missouri, between two or more points, all of said points being within a LATAs of the State of Missouri. The schedules of rates and specific regulations are set forth in this Tariff.

Cancelled

June 4, 2006

Missouri Public Service Commission

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison



P.S.C. MO.-No. 24

SPRINT MISSOURI, INC. d/b/a SPRINT

First Revised Title Page 2 Cancels Original Title Page 2

PRIVATE LINE SERVICE

Following are the exchanges in which Private Line Services are available in Missouri. The exchange areas are as defined by maps filed with the Missouri Public Service *Commission*.

(RT)

APPLETON CITY BLACKBURN BLAIRSTOWN **BRAZITO BUCKNER** BUTLER **CALHOUN** CALIFORNIA CAMDEN POINT CENTERTOWN CENTERVIEW CHILHOWEE CLARKSBURG CLINTON COAL **COLE CAMP** CRAIG DEARBORN DEEPWATER **EDGERTON EUGENE** FAIRFAX **FERRELVIEW** FT. LEONARD WOOD GREEN RIDGE **HARDIN HARRISONVILLE**

HENRIETTA HOLDEN HOLT **HOPKINS** HOUSTONIA IONIA JEFFERSON CITY **KEARNEY** KING CITY **KINGSVILLE** LAKE LOTAWANA LEBANON LEETON **LEXINGTON** LINCOLN **LONE JACK** MALTA BEND **MARYVILLE** MISSOURI CITY MONTROSE MOUND CITY NEW BLOOMFIELD **NEWBURG NORBORNE OAK GROVE ODESSA**

ORRICK **OTTERVILLE** PICKERING PLATTE CITY PLEASANT HILL RICHLAND **ROLLA** RUSSELLVILLE ST. ROBERT ST. THOMAS **SALEM SMITHTON** STRASBURG **SWEET SPRINGS SYRACUSE TAOS TARKIO TIPTON URICH** WARRENSBURG WARSAW WAVERLY WAYNESVILLE WELLINGTON **WESTON WINDSOR**

ISSUED: August 17, 2001

BY: Richard D. Lawson State Executive, External Affairs 319 Madison Jefferson City, MO 65101 EFFECTIVE: September 17, 2001



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SEP 17 1992

MISSOURI

PRIVATE LINE SERVICE

Following are the exchanges in which Private Line Services are available in Missouri. The exchange areas are as defined by maps filed with the Missouri Public Service Commission as part of the Company's Local Exchange Tariff.

APPLETON CITY HENRIETTA BLACKBURN HOLDEN BLAIRSTOWN HOLT BRAZITO HOPKINS BUCKNER HOUSTONIA BUTLER IONIA CALHOUN JEFFERSON CITY CALIFORNIA KEARNEY CAMDEN POINT KING CITY CENTERTOWN KINGSVILLE CENTERVIEW LAKE LOTAWANA CHILHOWEE LEBANON CLARKSBURG LEETON CLINTON . LEXINGTON COAL LINCOLN COLE CAMP LONE JACK CRAIG MALTA BEND DEARBORN MARYVILLE DEEPWATER MISSOURI CITY EDGERTON MONTROSE EUGENE MOUND CITY **FAIRFAX** NEW BLOOMFIELD FERRELVIEW NEWBURG FT. LEONARD WOOD NORBORNE GREEN RIDGE OAK GROVE HARDIN ODESSA HARRISONVILLE

ORRICK OTTERVILLE PICKERING PLATTE CITY PLEASANT HILL Public Service Commission RICHLAND ROLLA RUSSELLVILLE ST. ROBERT ST. THOMAS SALEM SMITHTON **STRASBURG** SWEET SPRINGS SYRACUSE TAOS TARKIO TIPTON URICH WARRENSBURG WARSAW WAVERLY WAYNESVILLE WELLINGTON WESTON WINDSOR

CANCELLED

SEP 1 7 2001 Public Service Commission MISSOURI

FILIT

ISSUED: September 17, 1992

BY: John L. Roe Vice President - Administration 5454 West 110th Street Overland Park, Kansas 66211

EFFECTIVE: APRICE PARTY TOP 2 NOV 7 1992

P.S.C. MO.-No. 24

SPRINT MISSOURI, INC. d/b/a SPRINT

Original Title Page 3

PRIVATE LINE SERVICE

EXPLANATION OF MARGIN INDICATORS

CODE	INTERPRETATION
(C)	Changed regulation
(D)	Discontinued rate or regulation
(I)	Increased rate
(M)	Matter relocated without change
(N)	New rate or regulation
(R)	Reduction of rate
(S)	Reissued matter
(T)	Change in text but no change in rate or regulation
(Z)	Correction

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101

November 7, 1992

EFFECTIVE:

TN-2010-0086; JI-2010-0157

Embarq Missouri, Inc. d/b/a Embarq

First Revised Title Page 4 Cancels Original Title Page 4

PRIVATE LINE SERVICE

INDEX

Trademarks and Service Marks Used in this Tariff

Below is a list of trademarks and/or service marks for services which are offered in this Tariff. These trademarks and/or service marks are owned by Embarq Corporation and are used by Embarq Communications, Inc. with express permission. These designations will not be listed hereafter in the Tariff. However, the laws regarding trademarks and service marks will still apply. Trademarks and service marks that are owned by Embarq Corporation cannot be used by another party without authorization.

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EMBARQTM EMBARQSM

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ISSUED: September 13, 2006

BY: Darlene N. Terry Manager - Tariffs 5454 W. 110th Street Overland Park, KS 66211 EFFECTIVE: October 13, 2006



Original Title Page 4

PRIVATE LINE SERVICE

INDEX

Trademarks and Service Marks Used in this Tariff

Below is a list of trademarks which may be used in this Tariff. These designations will not be listed hereafter in the Tariff. However, the laws regarding trademarks and service marks will still apply. Trademarks that are owned by Sprint cannot be used by another party without authorization.

Digilink® LightlinkSM Translink®

ISSUED: September 22, 2004

Cancelled October 13, 2006

BY: Richard D. Lawson State Executive, External Affairs 319 Madison Jefferson City, MO 65101 EFFECTIVE: October 23, 2004



P.S.C. MO.-No. 24

SPRINT MISSOURI, INC. d/b/a SPRINT

Section 1 Original Page 1

PRIVATE LINE SERVICE Table of Contents

			Page No.
1.1	Undert	aking of the Company	3
	1.1.1 1.1.2 1.1.3 1.1.4 1.1.5 1.1.6 1.1.7	Scope Limitations Liability Provision of Service Components Protective Equipment Application for Private Line Service Special Equipment and Arrangements	3 4 7 9 10
1.2	Use		11
	1.2.1 1.2.2 1.2.3	Authorized Use	11 12 13
1.3	0bliga	tion of the Customer	14
	1.3.1 1.3.2 1.3.3 1.3.4	Customer Responsibilities	14 15 15 15
1.4	Payment Arrangements and Credit Allowances		16
	1.4.1 1.4.2 1.4.3 1.4.4 1.4.5 1.4.6 1.4.7 1.4.8	Payment of Charges and Deposits. Cancellation for Cause. Minimum and Fractional Rates and Charges. Special Construction. Change in Service Arrangement. Suspension of Service. Temporary Surrender of a Service Allowances for Interruptions Cancellation of Application for Service.	16 16 17 18 19 19 19 20 20
1.5	Definitions		

ISSUED:

CANCELLED

October 19, 2009 Missouri Public **Service Commission** TN-2010-0086; JI-2010-0157

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101

EFFECTIVE:



P.S.C. MO.-No. 24

SPRINT MISSOURI, INC. d/b/a SPRINT

Section 1 Original Page 2

PRIVATE LINE SERVICE

Table of Contents (Continued)

			Page No.
1.6	Connect	cions	33
	1.6.1 1.6.2	General Provisions	33
	1.6.3	Grandfathered Communications Systems Connections of Customer Premises Equipment and Communications Systems Not Subject to the Federal	37
	1	Communications Commission's Registration Program	39
	1.6.4 1.6.5	Channel Derivation Devices	
	1.6.6	and Railroad Companies	52
	1.6.7	Navy, and Air Force Connection of Services Furnished by the Company to	55
	1.6.8	Different Customers	56
	58 1.6.9 1.6.10	U.S. Government Executive Departments and Agencies Connection of Services Furnished by the Company to the Same Customer	59
		Connections of Customer-Provided Test Equipment	62
1.7	Special 67	l Taxes, Fees and Charges	
	1.7.1 67	General	
1.8	Method 69	of Applying Rates	
	1.8.1 1.8.2	The Method Applying Rates for IntraLATA Determination of V-H Mileages	69 73
1.9	Telecor	mmunications Service Priority (TSP)	

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101

EFFECTIVE:



Section 1 Original Page 3

PRIVATE LINE SERVICE

1.1 Undertaking of the Company

1.1.1 Scope

- This tariff section contains the general regulations and definitions governing Private Line Service furnished by the Company. The regulations of the connecting company apply to the portion of Private Line Service which it furnishes at "other line" charges.
- B. Private Line Service is the furnishing of the Company service components for communication between specified locations all within a Local Access and Transport Area (LATA) of the State of Missouri, 24 hours daily, seven days per week. Service components may be those of the Company only or those of the Company and other connecting companies.
- The Company does not undertake to transmit messages, but C. offers the use of its service components, where available, to customers for such purposes.
- Services provided under this Tariff shall be used by private line customers for use in obtaining end-to-end Private Line Service. Interexchange Carriers may use services found in this Tariff that will meet their administrative needs; however, an Interexchange Carrier is restricted from utilizing services found in this Tariff to furnish a portion of their authorized service offerings.

1.1.2 Limitations

In case a shortage of service components exists at any time, either for temporary or protracted periods, the establishment of Message Telecommunications Service and/or Local Exchange Service shall take precedence over all other services and uses.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 4

PRIVATE LINE SERVICE

1.1 Undertaking of the Company (Continued)

1.1.2 Limitations (Continued)

- В. The furnishing of service under this Tariff will require certain physical arrangements of the service components of the Company and is, therefore, subject to the availability of such service components.
- The use and restoration of service shall be in accordance with the Federal Communications Commission's Rules and Regulations which specify the priority system for such activities.
- Subject to compliance with Section 1.1.2, C., preceding, D. where a shortage of channels or equipment exists at any time, either for temporary or protracted periods, the establishment of Message Telecommunications Service shall take precedence over all other services.

Liability 1.1.3

In view of the fact that the customer has exclusive control of communications over the service components furnished by the Company and of the other uses for which service components may be furnished by the Company, and because of unavoidable errors incidental to the services and to the use of such service components of the Company, the services and service components furnished by the Company are subject to the terms, conditions and limitations herein specified and to such particular terms, conditions and limitations as are set out in Sections 2 and 3 of this Tariff governing the respective services.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101

EFFECTIVE: November 7, 1992



TN-2010-0086: JI-2010-0157

Section 1 First Revised Page 5 Cancels Original Page 5

PRIVATE LINE SERVICE

1.1 Undertaking of the Company (Cont'd) 1.1.3 Liability (Cont'd)

B. The liability of the Company for damages arising out of mistakes, omissions, interruptions, delays or errors or defects in transmission occurring in the course of furnishing service, whether the result of negligence of the Company or other causes shall in no event exceed an amount equivalent to the proportionate charge to the customer for the service during the period in which such mistakes, omissions, interruptions, delays, errors or

defects in transmission occur and continue.

However, any such mistakes, omissions, interruptions, delays, errors or defects in transmission or service which are caused or contributed to by the negligence or willful act of the customer, or which arise from or in connection with the use of customer -provided service components or premise equipment shall not result in the imposition of any liability whatsoever upon the Company.

- C. The customer indemnifies and saves the Company harmless against claims for libel, slander, or the infringement of copyright arising from the material transmitted over the service components; against claims for the infringement of patents arising from, combining with or used in connection with service components of the Company, apparatus and systems of the customer; and against all other claims arising out of any act or omission of the customer in connection with the service components provided by the Company.
- D. The Company will not be liable for any consequential, incidental or indirect damages for any cause of action, whether in contract or tort. Consequential, incidental and indirect damages include, but are not limited to, lost projects, lost revenues and loss of business opportunity, whether or not the Company was aware or should have been aware of the possibility of these damages.

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ISSUED: April 20, 1999

CANCELLED
October 19, 2009
Missouri Public
Service Commission
TN-2010-0086: JI-2010-0157

BY: Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE: July 1, 1999



UNITED TELEPHONE COMPANY OF MISSOURI

Section 1

Original Page 5

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PRIVATE LINE SERVICE

SEP 17 1992

1.1 Undertaking of the Company (Continued)

MISSOURI
Public Service Commission

1.1.3 Liability (Continued)

B. The liability of the Company for damages arising out of mistakes, omissions, interruptions, delays or errors or defects in transmission occurring in the course of furnishing service, whether the result of negligence of the Company or other causes shall in no event exceed an amount equivalent to the proportionate charge to the customer for the service during the period in which such mistakes, omissions, interruptions, delays, errors or defects in transmission occur and continue.

However, any such mistakes, omissions, interruptions, delays, errors or defects in transmission or service which are caused or contributed to by the negligence or willful act of the customer, or which arise from or in connection with the use of customer - provided service components or premise equipment shall not result in the imposition of any liability whatsoever upon the Company.

C. The customer indemnifies and saves the Company harmless against claims for libel, slander, or the infringement of copyright arising from the material transmitted over the service components; against claims for the infringement of patents arising from, combining with or used in connection with service components of the Company, apparatus and systems of the customer; and against all other claims arising out of any act or omission of the customer in connection with the service components provided by the Company.

CANCELLED

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Public Service Commission
MISSOURI

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ISSUED: September 17, 1992 BY: John L. Roe Vice President - Administration 5454 West 110th Street Overland Park, Kansas 66211

EFFECTIVE:

October 17 1992

NOV 7 1992

Section 1 First Revised Page 6 Cancels Original Page 6

PRIVATE LINE SERVICE

1.1 Undertaking of the Company (Cont'd)

1.1.3 Liability (Cont'd)

- The Company does not guarantee nor make any warranty with respect to service components provided by it for use in an explosive atmosphere. The customer indemnifies and holds the Company harmless from any and all loss, claims, demands, suits or other actions or any liability whatsoever whether suffered, made, instituted or asserted by the customer or by any other party or persons for any personal injury to or death of any person or persons and for any loss, damage or destruction of any property, whether owned by the customer or caused directly or indirectly by the installation, operation, failure to operate, maintenance, removal, presence, condition, location or use of said service components so provided. The Company may require each customer to sign an agreement for the furnishing of such service components as a condition precedent to the furnishing of such service components.
- F. When the facilities of connecting companies are used in establishing connections to points not reached by the Company's facilities, the Company is not liable for any act or omission of the connecting company or companies.
- G. The Company is not liable for any defacement or damage to the premises of a customer resulting from the furnishing of channel service components or the attachment of the service components furnished by the Company on such premises or by the installation or removal thereof when such defacement or damage is not the result of negligence of the agents or employees of the Company.
- H. The Company shall be under no liability for the quality or defects in voice recordings where Company combined service components are used in making such recordings.
- I. The Company will make reasonable efforts to cure any material failure to provide service caused solely by year 2000 defects in the Company hardware, software or systems. Due to the interdependence among telecommunications providers and the interrelationship with non-Company processes, equipment and systems, the Company is not responsible for failures caused by circumstances beyond its control, including, but not limited to, failures caused by: 1) the Customer; 2) other telecommunications companies as defined by Missouri statute; or 3) customer premises equipment. In addition, the Company does not ensure compatibility between the Company and non-Company services used by the Customer.

ISSUED: April 20, 1999 BY: Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE: July 1, 1999



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April 20, 199

October 19, 2009
Missouri Public
Service Commission
TN-2010-0086: JI-2010-0157

UNITED TELEPHONE COMPANY OF MISSOURI

Section 1

Original Page 6

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PRIVATE LINE SERVICE

SEP 171992

1.1 Undertaking of the Company (Continued)

MISSOURI
Public Service Commission

1.1.3 Liability (Continued)

D. The Company does not guarantee nor make any warranty with respect to service components provided by it for use in an explosive atmosphere. The customer indemnifies and holds the Company harmless from any and all loss, claims, demands, suits or other actions or any liability whatsoever whether suffered, made, instituted or asserted by the customer or by any other party or persons for any personal injury to or death of any person or persons and for any loss, damage or destruction of any property, whether owned by the customer or caused directly or indirectly by the installation, operation, failure to operate, maintenance, removal, presence, condition, location or use of said service components so provided.

The Company may require each customer to sign an agreement for the furnishing of such service components as a condition precedent to the furnishing of such service components.

- E. When the facilities of connecting companies are used in establishing connections to points not reached by the Company's facilities, the Company is not liable for any act or omission of the connecting company or companies.
- F. The Company is not liable for any defacement or damage to the premises of a customer resulting from the furnishing of channel service components or the attachment of the service components furnished by the Company on such premises or by the installation or removal thereof when such defacement or damage is not the result of negligence of the agents or employees of the Company.
- G. The Company shall be under no liability for the quality or defects in voice recordings where Company combined service components are used in making such recordings.

CANCELLED

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Public Service COMMISSOURI

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ISSUED: September 17, 1992

BY: John L. Roe Vice President - Administration 5454 West 110th Street Overland Park, Kansas 66211 EFFECTIVE: 1992 NOV 7 1992

Section 1 Original Page 7

PRIVATE LINE SERVICE

1.1 Undertaking of the Company (Continued)

$\overline{1.1.4}$ Provision of Service Components

- The Company and/or other connecting companies with which it jointly furnishes service will provide, maintain and repair all service components necessary for Private Line Service, except for those facilities on the customer's side of the network interface. Also, the customer must provide his own terminal equipment, communications system or premises wiring for use with such service as specified in Section 1.6.
 - When a Private Line Service is used for teletypewriter transmission, the teletypewriter equipment will be provided by the customer.
 - When a Private Line Service is used for data transmission which requires terminal equipment (data sets) not provided as an integral part of the channel, such data sets will be provided by the customer. It shall be the responsibility of the customer to ensure the continuing compatibility of such data set(s) with the service components furnished by the Company.
 - 3. Where Company-provided service components and customer-provided equipment and/or customerprovided premise wiring are connected to the same Private Line Service, the customer-provided equipment and/or customer-provided premise wiring must be compatible with the Company provided service. The Company has the service responsibility up to the network inter-face on the customer's promise for the customer-provided equipment and/or customer provided premise wiring.
 - IntraLATA Private Line Service is offered where existing service components and operating conditions permit.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 8

PRIVATE LINE SERVICE

- 1.1 Undertaking of the Company (Continued)
 - Provision of Service Components (Continued)
 - Maintenance and Repair All ordinary expense of maintenance and repair associated with network facilities and equipment, unless otherwise specified in this Tariff, is borne by the Company. The customer agrees to take good care of the network equipment and facilities pro-vided. In case of damage to or destruction of any of the Company's network equipment or facilities not due to ordinary wear and tear, the customer is held responsible for the cost of replacing the Company's network equipment destroyed or for the cost of restoring the Company's network equipment to its original condition, except where such damage is not occasioned by the negligence of the customer.
 - C. The charges specified in this Tariff do not contemplate installation, maintenance or repair work being performed by company employees involved at a time when overtime wages apply as a result of customer requests, nor do they contemplate work once begun being interrupted by the customer.

If the customer requests that labor be performed at hours of the day or days of the week other than normal work hours or day, or on holidays, or interrupts work once begun, an additional charge based on the additional costs involved applies. Such charges do not apply if suffi-cient advance notice is given so that employees' work schedules can be changed. The additional charge does not apply to overtime or premium time worked at the Company's convenience.

In situations where the customer requests that "standby" Company personnel be provided for installation or main-tenance irrespective of when such "stand-by" personnel are provided, the additional estimated cost of providing such "stand-by" personnel will be billed to the customer.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 9

PRIVATE LINE SERVICE

1.1 Undertaking of the Company (Continued)

1.1.4 Provision of Service Components (Continued)

- D. Service components furnished by the Company on the premise of a customer are the property of the Company, whose agents and employees shall have the right to enter said premises at any reasonable hour for the purpose of installing, inspecting or repairing the service components or upon termination of the service for the purpose of removing such service components.
- E. When serving wire office boundary realignments are necessary at the discretion of the Company, those Private Line Services affected by the change will be recon-figured, which may result in an increase or decrease in the charges. Any change in the charges billed to a Private Line customer will become effective when the serving office transfer is made.

1.1.5 Protective Equipment

- A. When a hazardous electrical environment is present at a customer's premise, protective equipment is required to protect all facilities affected when the estimated rise in ground potential is sufficient to cause damage to Company facilities or to endanger the safety of its employees or customers. The customer may elect to provide his own protective equipment, subject to Company specifications. The protective equipment may also be provided in accordance with Section 1.1.7.
- B. Neutralizing transformers, isolating transformers, drainage coils and other special protective equipment for use in providing service to the customer's premise where there are high ground potentials, even though not required by Section 1.1.5, A., may be provided by the customer subject to Company specifications or in accordance with Section 1.1.7.

ISSUED: September 17, 1992

BY: Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101



Section 1 Original Page 10

PRIVATE LINE SERVICE

1.1 Undertaking of the Company (Continued)

1.1.6 Application for Private Line Service

- Any applicant for Private Line Service may be required to sign an application requesting the Company to furnish the service in accordance with rates, charges, rules and regulations as specified in this Tariff.
- The Company reserves the right to refuse service to any в. applicant who is found to be indebted to the Company, or those connecting companies with whom it jointly provides, for Private Line Service previously furnished, until satisfactory arrangements have been made for the payment of such indebtedness.

The company may also refuse to furnish service to any applicant desiring to establish service for former or previous customers of the Company who are indebted for Private Line Service until satisfactory arrangements have been made for the payment of the prior indebtedness.

C. If Private Line Service is established and it is subsequently determined that either condition in Section 1.1.6, B. exists, the Company may suspend or disconnect such service on two days' written notice until satisfactory arrangements have been made for the payment of the prior indebtedness.

1.1.7 Special Equipment and Arrangements

When the customer requests a service arrangement which requires the installation of special equipment or modification of standard equipment, and for which provision is not other-wise made in this Tariff, it can be furnished by the Company subject to additional regulations, rates and charges as specified for in the Special Equipment and Assembly Section of the General Exchange Tariff.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 11

PRIVATE LINE SERVICE

1.2 Use

Private Line Service may be used for one or more of the purposes specified in Section 1.2.1, following.

1.2.1 Authorized Use

A customer may use Private Line Service for one or more of the following purposes:

- For the transmission of communications to or from the customer and relating directly to the customer's business.
- B. For the transmission, to all stations simultaneously, of communications which relate directly to matters of common interest to the customer when those connected to the service are all in the same general line of business.
- C. For the transmission of communications relating directly to the business of a subsidiary corporation(s) over which the customer exercises control through the ownership of more than 50 percent of the voting stock.
- For the transmission of communication to or from any station of a service furnished to a department or agency of the United States Government when the head of the department of agency, or their duly authorized representative, notifies the Company in writing that the use is intended only for official United States Government business.
- For the transmission of communications to, from, within Ε. and between air carriers where the customer is an aeronautical communications company licensed under the Aviation Services Rules of the Federal Communications Commission to operate stations in the aeronautical mobile and fixed services.
- F. Where the customer is an organized stock or commodity exchange for the transmission of communications to or from an exchange member located on the floor of such exchange and relating directly to the business of the member.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101

EFFECTIVE:



Section 1 First Revised Page 12 Cancels Original Page 12

PRIVATE LINE SERVICE

1.2 Use (Continued)

1.2.1 Authorized Use (Continued)

- G. Where the use of the service relates to coordination or exchange of electrical pooled power for the transmission of communications between any two or more stations of such service or similar services furnished to others who are parties to the coordinating or exchange arrangement.
- H. For the transmission of communications to, from and/or between users utilizing premise switching equipment within a Multiline Terminating System Area. The premise Switching equipment may be furnished under a resold or shared arrangement.

1.2.2 Resale of Use for Others

Interexchange Private Line Service may be resold for the purpose of offering an intrastate communications service to others for a profit, subject to the following regulations:

A. The resale of a Private Line Service may not encompass the conversion of that Private Line Service into Local Exchange Service, Message Telecommunications Service, Wide Area Telecommunications Service or the equivalent thereof.

(D) | (D)

B. Orders, including those which involve the start, rearrangement, release or discontinuance of service will be accepted by the Company only from the customer.

ISSUED: January 26, 2000 BY: Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE: March 24, 2000



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UNITED TELEPHONE COMPANY
OF MISSOURI

Section 1

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PRIVATE LINE SERVICE

SEP 17 1992

1.2 <u>Use</u> (Continued)

MISSOURI
Public Service Commission

1.2.1 <u>Authorized Use</u> (Continued)

- G. Where the use of the service relates to coordination or exchange of electrical pooled power for the transmission of communications between any two or more stations of such service or similar services furnished to others who are parties to the coordinating or exchange arrangement.
- H. For the transmission of communications to, from and/or between users utilizing premise switching equipment within a Multiline Terminating System Area. The premise Switching equipment may be furnished under a resold or shared arrangement.

1.2.2 Resale of Use for Others

Interexchange Private Line Service may be resold for the purpose of offering an intrastate communications service to others for a profit, subject to the following regulations:

- A. The resale of a Private Line Service may not encompass the conversion of that Private Line Service into Local Exchange Service, Message Telecommunications Service, Wide Area Telecommunications Service or the equivalent thereof. Community Optional Service (COS) is a Local Exchange Service and cannot be resold for Private Line Service Use.
- B. Orders, including those which involve the start, rearrangement, release or discontinuance of service will be accepted by the Company only from the customer.

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Public Service Commission
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ISSUED: September 17, 1992 BY: John L. Roe Vice President - Administration 5454 West 110th Street Overland Park, Kansas 66211 EFFECTIVE:

Section 1 First Revised Page 13 Cancels Original Page 13

PRIVATE LINE SERVICE

1.2 <u>Use</u> (Continued)

1.2.3 Shared Use of Private Line Service

Interexchange Private Line Service may be shared in a longterm arrangement between the customer and users subject to the following regulations.

- A. The customer may, but does not have to, use the Private Line Service.
- B. The customer is responsible for payment of all charges incurred that are associated with the service utilized by the customer or sharing arrangement participants.
- C. The customer is responsible for compliance with Tariff regulations by each participant in a sharing arrangement.
- D. The Company is not responsible for procuring participants for a sharing arrangement.
- E. Sharing arrangement must be nonprofit. The total charges to all participants in a sharing arrangement may not exceed the sum of the Company's charges for the Private Line Service. The allocation of charges to each parti-cipant should be on a nonprofit prorated basis. Where the customer for a sharing arrangement is organized as a nonprofit entity, a not for profit fee, charged solely for the management, may be allocated by the customer among the sharing participants.
- F. The Company shall not be responsible for the allocation of usage or charges for shared Interexchange Private Line Service. Orders, including those which involve the start, rearrangement, release or discontinuance of service, will be accepted by the Company only from the customer.
- G. Sharing of Private Line Service may not encompass the conversion of that Private Line Service into Local Exchange Service, Message Telecommunications Service, Wide Area Telecommunications Service or the equivalent thereof.

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BY: Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101

EFFECTIVE: March 24, 2000



Section 1

Original Page 13 RECEIVED

PRIVATE LINE SERVICE

SEP 17 1992

1.2 <u>Use</u> (Continued)

MISSOURI Public Service Commission

1.2.3 Shared Use of Private Line Service

Interexchange Private Line Service may be shared in a long-term arrangement between the customer and users subject to the following regulations.

- The customer may, but does not have to, use the Private Line Service.
- В. The customer is responsible for payment of all charges incurred that are associated with the service utilized by the customer or sharing arrangement participants.
- The customer is responsible for compliance with Tariff regulations C. by each participant in a sharing arrangement.
- D. The Company is not responsible for procuring participants for a sharing arrangement.
- Ε. Sharing arrangement must be nonprofit. The total charges to all participants in a sharing arrangement may not exceed the sum of the Company's charges for the Private Line Service. The allocation of charges to each participant should be on a nonprofit prorated basis. Where the customer for a sharing arrangement is organized as a nonprofit entity, a not for profit fee, charged solely for the management, may be allocated by the customer among the sharing participants.

F. The Company shall not be responsible for the allocation of usage or charges for shared Interexchange Private Line Service. Orders, including those which involve the start, rearrangement, release or discontinuance of service, will be accepted by the Company only from the customer.

Sharing of Private Line Service may not encompass the conversion of that Private Line Service into Local Exchange Service, Message Telecommunications Service, Wide Area Telecommunications Service or the equivalent thereof. Community Optional service (COS), a Local Exchange Service, cannot be shared for Private Line Service Use.

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ISSUED: September 17, 1992

BY: John L. Roe Vice President - Administration 5454 West 110th Street Overland Park, Kansas 66211

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Section 1 Original Page 14

PRIVATE LINE SERVICE

1.3 Obligation of the Customer

1.3.1 Customer Responsibilities

In addition to other rules and regulations, the customer shall be responsible for:

- Establishing his identity in the course of any communication as often as may be necessary.
- Establishing the identity of the person or person with whom connection is made at the called service point.
- C. Damages to service components of the Company caused by the negligence or willful act of the customer and not due to ordinary wear and tear or other causes beyond the control of the customer.
- D. Reimbursing the company for any loss through thefts of the service components on the customer's premises.
- E. The provision of appropriate power including the outlet and power wiring when the Company service components installed on the premises of a customer requires power for its operation.
- Furnishing and maintaining poles and/or underground facilities on private property.
- The provision, installation and maintenance of sealed G. conduit with explosive proof fittings between service components furnished by the Company in explosive atmospheres and points outside the hazardous area where connection may be made with regular service components of the Company and may be required to install and maintain Company service components within the hazardous area if, in the opinion of the Company, injury or damage to Company employees or property might result from installation or maintenance by the Company.

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BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101

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Section 1 Original Page 15

PRIVATE LINE SERVICE

1.3 Obligation of the Customer (Continued)

1.3.1 Customer Responsibilities (Continued)

- Obtaining permission for Company agents or employees to enter the premises of the customer at any reasonable hour for the purpose of installing, inspecting, repairing, or, upon termination of the service, removing the service components of the Company.
- Making all Company Private Line service components available for maintenance purposes at a time agreeable to both the Company and the customer. No allowance will be made for the period during which the service is interrupted for such purpose.

1.3.2 Rearrangements and Repairs

A customer may not rearrange, disconnect, remove or attempt to repair or permit others to rearrange, disconnect, remove or attempt to repair any service components installed by the Company, except upon written consent of the Company.

1.3.3 Transfer of Service

Service furnished one customer may be assumed by a new customer upon due notice of cancellation or abandonment, provided there is no lapse in service. The new customer must assume all the obligations of the previous customer. Such transfers are not subject to service charges applicable for Private Line Service.

1.3.4 Intended Use

The purpose or purposes for which the Private Line Service is to be used must be made known to the Company at the time of application for service. In the event of a planned change in use of service, the customer will notify the Company, in writing, prior to the change.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 16

PRIVATE LINE SERVICE

Payment Arrangements and Credit Allowances 1.4

1.4.1 Payment of Charges and Deposits

Α. Advance Payments

Applicants for service or channels may be required to pay in advance of the establishment of service the applicable installation charges and any fixed charges applicable for the first month.

Payment for Service В.

The customer is responsible for payment of all charges for service components and services furnished the customer, including any charges transferred to the customer's account where the customer has executed a Contract of Guaranty for the applicant or a present customer. Upon nonpayment of any undisputed delinquent charges, the service may be disconnected in accordance with the provisions of the Rules and Regulations Applying To All Customers' Contracts and Suspension of Service Sections of the General Exchange Tariff.

C. Deposits

The Company may require an applicant or a present customer to post a deposit in accordance with the provisions of the Rules and Regulations Applying to All Customers' Contracts Section of the General Exchange Tariff.

1.4.2 Cancellation for Cause

The Company shall be authorized to discontinue service upon notice from any official charged with the enforcement of the law stating that such service is being used as an instrumentality to violate the law.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 17

PRIVATE LINE SERVICE

1.4 Payment Arrangements and Credit Allowances (Continued)

1.4.3 Minimum and Fractional Rates and Charges

- The minimum service period is one month, except when the cost of special construction is such as to necessitate a longer contract period.
- When rates are on a "per month" basis, the minimum charge will be for one month. If the period of use exceeds one month, the charges for the fractional part of a month following and consecutive with a full month will be a proportionate part of the monthly charges based on the actual number of days the service components are furnished. For the purpose of administering this regulation with respect to the determination of charges for a fractional part of a month, every month is considered to have 30 days.
- In applying a rate involving a fraction of a cent, the fraction is carried through the entire computation of the charge for the service. When the charge so computed includes a fraction of a cent, a fraction of less than one-half cent is disregarded, and a fraction of one-half cent or more is treated as one cent.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 18

PRIVATE LINE SERVICE

- 1.4 Payment Arrangements and Credit Allowances (Continued)
 - Special Construction
 - Rates and charges for special construction will be provided as set forth in Section 14 of the Company's Intrastate Access Service Tariff.
 - Special construction is that construction undertaken:
 - Where service components are not presently available and there are no other requirements for the service components so constructed.
 - 2. Of a type other than that which the Company would normally utilize in the furnishing of its services.
 - Over a route other than that which the Company would normally utilize in the furnishing of its services.
 - In a quantity greater than that which the company would normally construct to serve the customer's needs.
 - 5. On a temporary basis until permanent service components are available.
 - Involving abnormal costs.
 - In advance of the normal construction on an expedited basis.
 - A request for charges for special construction will be subject to a special quotation charge for the direct administrative and engineering costs associated with the preparation of that particular quotation. The amount of such charges will be credited to the account of the customer when an order for that particular special construction is received within 90 days of the quotation. The customer will authorize, through a designated representative, the request for a quotation before the Company undertakes any work involved in developing such quotations.

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BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101

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Section 1 Original Page 19

PRIVATE LINE SERVICE

1.4 Payment Arrangements and Credit Allowances (Continued)

Change in Service Arrangement

The normal service charge per channel applies when changing from one type of Private Line Service to another type of Private Line Service.

1.4.6 Suspension of Service

Upon request of the customer, service will be suspended without cancellation at any time after the minimum period of service. Service will be suspended for a period of not less than two weeks, and billing shall continue at the full rate. For the purpose of this section, the minimum service period shall be computed from the initial establishment of service or from the date the service was last restored from suspension.

1.4.7 Temporary Surrender of a Service

When, at the request of the Company, a service is temporarily surrendered by the customer for other than maintenance purposes, credit will be allowed. The amount of the credit will be determined in the same manner as for an allowance for interruptions.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 20

PRIVATE LINE SERVICE

1.4 Payment Arrangements and Credit Allowances (Continued)

Allowances for Interruptions

If the service is interrupted other than by the negligence or willful act of the customer, an allowance as provided following, at the rate for that portion of the customer's service affected by the interruption, shall be made for the time such interruption continues after the fact is reported by the customer or detected by the Company.

- No credit is allowed for interruption of less than 24 Α. hours (except for interruptions pursuant to temporary surrender of service). Credit is allowed for the proportionate part of the monthly charge in multiples of one day for each 24 hours of interruption for the portion of the service rendered inoperative by reason of the interruption.
- B. Message Telecommunications Service furnished at customer's request when his Private Line Service is interrupted is charged for at Message Telecommunications Service rates.
- C. For purposes of administering this regulation with respect to the determination of allowances for a fractional part of a month, every month is considered to have 30 days.

1.4.9 Cancellation of Application of Service

Where installation of service components other than those provided by special construction has been started prior to the cancellation of service, the charges specified in Sections 1.4.9, A, and 1.4.9, B., following, whichever is lower, applies.

- A charge equal to the estimated costs incurred in such installation less estimated net salvage.
- В. The charge for the minimum period of the service ordered by the customer, as provided in this Tariff, plus the full amount of any termination charges applicable.
- Installation of service components for a customer is considered to have started when the company incurs any expense, including engineering, in connection therewith or in preparation therefore which would not otherwise have been incurred, provided the customer has placed an order with the Company for provision of service.

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 First Revised Page 21 Cancels Original Page 21

PRIVATE LINE SERVICE

1.5 Definitions

Certain terms used generally throughout this Tariff are defined as follows:

- <u>Authorized Protective Connecting Module Denotes a protective unit designed by the Company and manufactured under the control of the Company quality assurance procedures which unit is to be incorporated in a conforming answering device.</u>
- <u>Baud</u> Denotes a unit of signaling speed. It is the reciprocal of the time duration in seconds of the shortest signal elements (mark or space) within a code signal. The speed in bauds is the number of signal elements per second.
- <u>Bridging</u> The connection of a channel or channels to another channel or the common point where more that two channels of any type connect.
- <u>Building</u> "Same Building" is a structure under one roof, or two or more structures on the same premises, which are connected by an enclosed passageway in which the wires or cables of the Company may be placed without exposure to outside electrical circuits or the weather. In no case can conduit be considered as an enclosed passageway. The term 'same building" does not include those premises connected by a covered public mall (see Premises.).
- <u>Channel Denotes a portion of a Private Line Service which is a path (or paths) for electrical communication between two or more network interfaces located on a customer premises, or between Company offices, or between a network interface located on a customer's premises and a serving office. A Channel may be furnished in such a manner as the Company may elect, whether by wire, radio or a combination thereof and whether or not by means of a single physical service component or route.</u>

ISSUED: August 17, 2001

BY: Richard D. Lawson State Executive, External Affairs 319 Madison Jefferson City, MO 65101 EFFECTIVE: September 17, 2001



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OF MISSOURI

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Section 1

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PRIVATE LINE SERVICE MISSOURI Public Service Commission

1.5 <u>Definitions</u>

Certain terms used generally throughout this Tariff are defined as follows:

- <u>Authorized Protective Connecting Module Denotes a protective unit</u>
 designed by the Company and manufactured under the control of the
 Company quality assurance procedures which unit is to be incorporated in
 a conforming answering device.
- Base Rate Area The portion of the local exchange area in which Local Exchange Service is furnished at scheduled rates for each class of service without mileage or construction charges.
- Baud Denotes a unit of signaling speed. It is the reciprocal of the time duration in seconds of the shortest signal elements (mark or space) within a code signal. The speed in bauds is the number of signal elements per second.
- Bridging The connection of a channel or channels to another channel or the common point where more that two channels of any type connect.
- <u>Building</u> "Same Building" is a structure under one roof, or two or more structures on the same premises, which are connected by an enclosed passageway in which the wires or cables of the Company may be placed without exposure to outside electrical circuits or the weather. In no case can conduit be considered as an enclosed passageway. The term 'same building" does not include those premises connected by a covered public mall (see Premises.).
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ISSUED: September 17, 1992 BY: John L. Roe Vice President - Administration 5454 West 110th Street Overland Park, Kansas 66211 MO. PUDMOSIMUE GOMM. EFFECTIVE:

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Section 1 Original Page 22

PRIVATE LINE SERVICE

1.5 Definitions (Continued)

- Channel Terminal The service components required to terminate an intraLATA interexchange channel at a serving office.
- Communications Systems -Denotes channels and other service components which are capable, when not connected to Private Line Services, of two-way communications between customerprovided terminal equipment or Company service components.
- Company United Telephone Company of Missouri.
- <u>Conformance Number Denotes an identifying number assigned by the</u> Company to a particular model of conforming answering device, incorporating an authorized protective connecting module, when that model of device is in conformance with the provisions set forth by the Company in the Bell Technical Reference for Conforming Answering Devices.
- Conforming Answering Device Denotes a customer-provided device which automatically answers incoming calls; transmits a prerecorded voice message or appropriate audible signal to the calling party; records a voice message from the calling party, if so designed and arranged; and automatically disconnects from the line in a prearranged manner on completion of the last of the functions for which it was designed and arranged as described in this paragraph. The conforming answering device may include remote interrogation and/or device function control. A conforming answering device must incorporate an authorized protective connecting module and must bear a valid conformance number.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 23

PRIVATE LINE SERVICE

1.5 Definitions (Continued)

- Connecting Arrangement Denotes the service components provided by the Company to accomplish the direct electrical connection of customer-provided service components with the service components of the Company or the direct electrical connection of Company service components.
- Connecting Company A corporation, association, firm or individual owing and operating one or more exchange(s) and with whom traffic is interchanged.
- Contract The service agreement between a customer and the Company under which service components for communication between specified locations for designated periods, and for which the use of the customer or user specifically named in the contract are furnished in accordance with the provisions of the Tariff.
- Covered Public Mall A covered public area, intended for the general public use, which runs between two or more premises and is not an integral part of any building.
- Customer The person, firm or corporation who orders service and is responsible for the payment of charges and the compliance with the rules and regulations of the Company.
- Customer Premises Equipment Devices, apparatus and their associated wiring, provided by a customer or user for user with service components furnished by the Company for Private Line Service, not including customer-provided communications systems.
- Customer Provided Premises Wiring Premises wiring provided by a customer for use with service components furnished by the Company for Private Line Service.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101



Section 1 Original Page 24

PRIVATE LINE SERVICE

- 1.5 Definitions (Continued)
 - Customer Provided Test Equipment Denotes test equipment located at the premises of the customer or user that is used by the customer or user for the detection and/or isolation of a communications service fault.
 - Data Access Arrangement Denotes a protective connecting arrangement for use with the network control signaling unit, or, in lieu of the connecting arrangement, an arrangement to identify a central office line and protective service components and procedures to determine compliance with criteria set forth in this Tariff.
 - <u>Demarcation Point That point at which the Company's responsibility</u> for installation and maintenance on a tariffed basis ends and the customer's option to install and/or maintain inside wire begins.
 - Direct Electrical Connections Denotes a physical connection of the electrical conductors in the communications path.
 - Distribution Center Indicates amplifying and bridging equipment required to connect the various local sections of a music network or to connect local sections to an interexchange section of that network.
 - Duplex Service Denotes service which permits customers or users to communicate in both directions simultaneously.
 - Encoded Analog Content An analog signal which has been multiplexed and coded within a digital signal.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101



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SPRINT MISSOURI, INC. d/b/a SPRINT

Section 1 Original Page 25

PRIVATE LINE SERVICE

1.5 Definitions (Continued)

- Equalized Denotes a procedure which provides for the component frequencies of the material transmitted having about the same relationship at the two ends of the channel.
- Equivalent Analog Signal Power The power of the analog signal at the output of zero level decoder obtained when a digital signal is the input to the decoder. A zero level decoder yields an analog level of OdBm at its output when the input is a digital multiwatt signal.
- Exchange Denotes a unit established by the Company or a connecting company for the administration of telecommunications service in a specified area which usually embraces a metropolitan area, city, town or village and its environs. It consists of one or more serving offices together with the associated plant used in furnishing communications service within that area.
- Exchange Area The area within which the Company will furnish complete telephone service at the service rates applicable within that area.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101





Section 1 Original Page 26

PRIVATE LINE SERVICE

1.5 Definitions (Continued)

Grandfathered Connections of Communications System -_

Denotes connections via Company-provided connecting arrangements of customer communications systems (including their equipment and premises wiring) at the customer's premise, in accordance with any of the Company's tariffs, and that are considered to be grandfathered under the Federal Communications Commission's Rules and Regulations because (a) such connection to the telecommunica-tions network or the private line services specified in Section 1.6.2., B., following, were made via Company provided connecting arrangements connected to the telecommunications network or the private line services specified in Section 1.6.2, B., following, as of June 1, 1978, or (b) such connections to the private line services specified in Sections 1.6.2, C. or 1.6.2. D., following were made via Company-provided connecting arrangements prior to May 1, 1983, and such connecting arrangements were of a type of connecting arrangement connected to the private line services specified in Sections 1.6.2, C. or 1.6.2, D. following, as of April 30, 1980.

Grandfathered Connections of Terminal Equipment-

Denotes connections via Company-provided connecting arrangements of customer-provided terminal equipment connected at the premises of the customer, authorized user or joint user, in accordance with any of the Company's tariffs, and that are considered to be grandfathered under the Federal Communications Commission's Rules and Regulations because (a) such connections to the telecommuni-cations network or the private line services specified in Section 1.6.2.B., following, were made via Company-provided connecting arrangements connected to the telecommunications network or the private line services specified in Section 1.6.2., B., following, as of October 17, 1977 or (b) such connections to the private line services specified in Sections 1.6.2, C. or 1.6.2, D, following, were made via Company-provided connecting arrangements prior to May 1, 1983, and such connecting arrangements were of a type of connecting arrangement connected to the private line services specified in Sections 1.6.2. C. or 1.6.2, D., following, as of April 30, 1980.

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Section 1 Original Page 27

PRIVATE LINE SERVICE

- 1.5 Definitions (Continued)
 - Half Duplex Service Denotes service which permits communications alternately in either direction, or for communication in one direction only, including bidirectional simultaneous transmission of tones required solely for control purposes, quick turnaround or synchronization.
 - Interexchange Carrier (IC) or Interexchange Common Carrier Denotes any individual, partnership, association, joint-stock company, trust, governmental entity or corporation engaged for hire in intrastate communication by wire or radio, between two or more exchanges, whether on their own facilities or by reselling the facilities or services of others.
 - Interexchange Channel That portion of a Private Line Service which interconnects two primary serving offices in different exchanges or metropolitan exchanges within the same LATA.
 - Interexchange Service A Private Line Service within the same LATA where the network interfaces located on customer's premises are in different exchanges or metropolitan exchanges within the same LATA.
 - Interoffice Channel That portion of a Private Line Service within the same LATA which interconnects (1) local channels in different serving offices associated with intraexchange service or (2) interexchange channels with local channels.
 - Intrabuilding Network Cable Cable in a building that extends the outside plant distribution service components from the building entrance to equipment rooms, cross connection points or other distribution points.

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BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101



Section 1 Original Page 28

PRIVATE LINE SERVICE

1.5 Definitions (Continued)

- IntraLATA Services which originate and terminate in the same Local Access and Transport Area (LATA).
- Isochronous Transmission timing derived from the signal carrying the data (i.e., no timing or clock lead is provided at the customer interface).
- Local Access and Transport Area (LATA) Denotes a geographical area established for the administration of communications service. It encompasses designated local operating company exchanges which are grouped to serve common social, economic and miscellaneous purposes.
- Local Channel That portion of a Private Line Service which interconnects a network interface located on a customer's premises to an interexchange channel.
- Move -When used in connection with the application of move charges for Private Line Service, denotes a change in the physical location on different premises when made at the request of the customer, without discontinuance of service, of service components provided by the Company.
- Multiline Terminating System Area Denotes a premises or multipremises within the same building or continuous property in resold or shared use arrangements for customer premises key or switching equipment.
- Multipoint Service Denotes a service arrangement which provides communications capability between more than two private line network interfaces within the same LATA constituting a common dedicated communications system.

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BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101



Section 1 Original Page 29

PRIVATE LINE SERVICE

1.5 Definitions (Continued)

- Network Control Signaling Denotes the transmission of signals used in telecommunications systems which performs functions such as supervision (control, status and charging signals), address signaling (e.g., dialing), calling and called number identification, audible tone signals (call progress signals indicating reorder or busy conditions, alerting, coin denominations, coin collect and coin return tones) to control the operation of switching machines in the telecommunications systems.
- Network Control Signaling Unit Denotes the service components furnished, installed and maintained by the Company for the provision of network control signaling.
- Network Interface A point of minimum penetration on a customer's premises where the network service is electrically terminated. This physical interface or demarcation point is a standard registration jack or its equivalent which provides electrical isolation between the network service and the customer premises and is defined for each type of Private Line Service (See Demarcation Point).
- Other Line Charges The charges applied by another company for the portion of an intraLATA interexchange service which it furnishes. The "other line" charges added to the Company's charge for the portion of the intraLATA interexchange service which it furnishes is the through charge for the entire intraLATA interexchange service furnished jointly by the Company and other connecting companies.

Other Telephone Company - See Connecting Company

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101



Section 1 Original Page 30

PRIVATE LINE SERVICE

1.5 Definitions (Continued)

Premises

All portions of the same building occupied by the same customer, provided that:

The portions are not separated from each other by intervening offices, rooms, or suites not occupied by the customer.

The portions of different floors are contiguous and that the portion on the upper floor is directly above the portion occupied on the lower floor.

All of the buildings are located on one continuous plot of property, all of which plot is owned and/or held under lease by the same customer, and the buildings are not separated by a public vehicular thoroughfare which is governmentally owned.

- Premises Wiring Wiring on the customer's side of the network interface provided for use with service components furnished by the Company for Private Line Service.
- Primary Serving Office That office in a single office service area or that office of a multi-office service area which is designated by the Company as the primary serving office. A primary serving office is also a serving office. In a service area where a serving office is not physically located, a theoretical location has been established by the Company for billing purposes.
- Private Line Service Channels and other service components (when provided by the Company) provided solely for the use of a customer or user.
- Registered Denotes equipment which complies with and has been approved within the registration provisions of the Federal Communications Commissions's Rules and Regulations.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101



P.S.C. MO.-No. 24

SPRINT MISSOURI, INC. d/b/a SPRINT

Section 1 First Revised Page 31 Cancels Original Page 31

(CT)

PRIVATE LINE SERVICE

- 1.5 Definitions (Continued)
 - <u>Served Direct Service</u> Those service components provided for specified two-point intraexchange channels between different buildings on different premises which do not route through a serving office.
 - Service Area An exchange of a metropolitan exchange.
 - <u>Service Components -</u> All the plant and equipment of the Company, including all tangible and intangible real and personal property, without limitation, and any and all means and instrumentalities in any manner owned, operated, leased, licensed, used, controlled, furnished or supplied for, by or in connection with the business of the Company, including any construction work in progress.
 - <u>Service Point Denotes</u> the service components furnished by the company at a location on a premises connected for Private Line Service, or a point on a premises at which a Private Line Service is terminated, where the service at that premises involves only channels furnished by the Company, and the transmitting or receiving equipment, or combination transmitting and receiving equipment, is furnished by the customer.
 - <u>Serving Office</u> The office in the service area from which a customer would normally be served for Local Exchange Service. Where the serving office is not located in the service area, a theoretical location has been established by the Company for billing purposes.

ISSUED: August 17, 2001

BY: Richard D. Lawson State Executive, External Affairs 319 Madison Jefferson City, MO 65101 EFFECTIVE: September 17, 2001



UNITED TELEPHONE COMPANY
OF MISSOURI

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Section 1

SEP 171992Original Page 31

PRIVATE LINE SERVICE MISSOURI
Public Service Commission

1.5 <u>Definitions</u> (Continued)

<u>Served Direct Service -</u> Those service components provided for specified two-point intraexchange channels between different buildings on different premises which do not route through a serving office.

Service Area - An exchange or zone of a metropolitan exchange.

<u>Service Components</u> - All the plant and equipment of the Company, including all tangible and intangible real and personal property, without limitation, and any and all means and instrumentalities in any manner owned, operated, leased, licensed, used, controlled, furnished or supplied for, by or in connection with the business of the Company, including any construction work in progress.

<u>Service Point - Denotes the service components furnished by the company at a location on a premises connected for Private Line Service, or a point on a premises at which a Private Line Service is terminated, where the service at that premises involves only channels furnished by the Company, and the transmitting or receiving equipment, or combination transmitting and receiving equipment, is furnished by the customer.</u>

<u>Serving Office</u> - The office in the service area from which a customer would normally be served for Local Exchange Service. Where the serving office is not located in the service area, a theoretical location has been established by the Company for billing purposes.

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ISSUED: September 17, 1992 BY: John L. Roe Vice President - Administration 5454 West 110th Street Overland Park, Kansas 66211

Section 1 Original Page 32

PRIVATE LINE SERVICE

1.5 Definitions (Continued)

Serving Office Area -

The specific area normally served by a serving office. A serving office area may be served in several ways, namely:

By a single unit serving office with one telephone number prefix.

By a multiple unit serving office with multiple telephone number prefixes.

By a theoretical serving office with switching equipment located in another exchange or serving office area. Such an area is also termed a "potential serving office area."

- Station Port The classification of the station interface for offpremises main stations or extension stations of a premises PBX (or similar) switching system used in reference to loop signaling requirements on grandfathered and registered PBX systems.
- Studio When used in connection with Private Line Service for wired music distribution, indicates fixed premises of a customer at which personnel of the customer are present and in which audio material regularly originates or is received for closed circuit transmission to wired music service point locations. The term "studio" excludes all locations where the subject matter to be transmitted is not originated primarily for wired music distributions.
- Termination When used in connection with the application of termination charges for Private Line Service, denotes the discontinuance, either at the request of the customer, or by the Company, under the regulations concerning cancellation for cause of service or service components provided by the Company.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101



Section 1 Original Page 33

PRIVATE LINE SERVICE

1.6 Connections

1.6.1 General Provisions

A. General

- Terminal equipment and communication systems may be connected at the customer's premises to Private Line Service furnished by the Company where such connections are made in accordance with applicable provisions of this Tariff and the Connections with Equipment of Facilities Provided by the Customer and Private Line and Equipment Sections of the General Exchange Tariff.
- The term "telecommunications service," when used in this section, denotes Local Exchange Service, Message Telecommunications Service (MTS) and Wide Area Telecommunications Service (WATS).

B. Responsibility of the Customer

The customer shall be responsible for the installation, operation and maintenance of any customer or interexchange carrier-provided terminal equipment or communications system. combination of customer premises equipment or communications system shall require a change or alteration in service components of the Company, cause electrical hazards to Company personnel, damage to Company service components, malfunction of Company billing equipment or degradation of service to persons other than the use of the subject terminal equipment or communications system, his calling or called party. Upon notice from the Company that customer premises equipment or a communications system is causing such hazard, damage, malfunction or degradation of service, the customer shall make such change as shall be necessary to remove or prevent such hazard, damage, malfunction or degradation of service.

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BY: Richard D. Lawson
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Section 1 Original Page 34

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - General Provisions (Continued)
 - Responsibility of the Customer (Continued)
 - The customer shall be responsible for the payment of a nonrecurring Trouble Isolation Charge found in Miscellaneous Equipment and Services Section of the General Exchange Tariff for each repair visit to a premises of the customer or user or premises of any other customer where the service difficulty or trouble results from the use of equipment or service components provided by the customer or user.
 - C. Responsibility of the Company
 - Private Line Service is not represented as adapted to the use of the customer or interexchange carrier-provided terminal equipment or communications system. Where such terminal equipment or communications systems are used with Private Line Service, the responsibility of the Company shall be limited to the furnishing of service components suitable for Private Line Service and to the maintenance and operation of service components in a manner proper for such service. Subject to this responsibility, the Company shall not be responsible for (1) the through trans-mission of signals generated by the customer premises equipment or communications system or for the quality of, or defects in, such transmission, or (2) the reception of signals by customer premises equipment or communications system or (3) address signaling where such signaling is performed by customer - provided signaling equipment.
 - The Company will, at the customer's request, provide information concerning interface parameters, including the number of ringers which may be connected to a particular line needed to permit customer premises equipment to operate in a manner compatible with the telecommunications services network.

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Section 1 Original Page 35

PRIVATE LINE SERVICE

1.6 Connections (Continued)

- 1.6.1 General Provisions (Continued)
 - Responsibility of the Company (Continued)
 - The company may make changes in its telecommunications service network, service components, operations or procedures where such action is not inconsistent with the Federal Communications Commission's Rules and Regulations. If such changes can be reasonably expected to render any customer premises equipment or communications system incompatible with the telecommunications services network, or require modification or alteration of such customer premises equipment or communications system, or otherwise materially affect its use or performance, the customer or interexchange carrier will be given adequate notice in writing to allow the customer or the interexchange carrier an opportunity to maintain uninterrupted service.
 - D. Recording of Two Way Telephone Conversations

Private Line Service is not represented as adapted to the recording of two-way telephone conversations. When customer-provided voice recording equipment is used with a Private Line Service which is connected to telecommunications services, the provisions relating to Recording of Two-Way Telephone Conversations as set forth in the Connections with Equipment or Facilities Provided by Customers Section of the General Exchange Tariff are applicable to such Private Line Service.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 36

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - 1.6.1 General Provisions (Continued)
 - E. Violation of Regulations

When any customer's or interexchange carrier's customer premises equipment or communications system is used with Private Line Service in violation of any of the provisions in this section, the Company will take such immediate action as necessary for the protection of the telecommunications network and Company employees and will promptly notify the customer or interexchange carrier of the violation. The customer shall take such steps as are necessary to discontinue such use of the terminal equip-ment or communications system, or correct the violation, and shall confirm in writing to the Company within 10 days following the receipt of written notice from the Company, that such use has ceased or that the violation has been corrected. Failure to discontinue such use or correct the violation and to give required written confirmation to the company within the time stated above, shall result in suspension of the customer's service until such time as there is compliance with the provisions of this Tariff.

F. Connection of Service Components Furnished by the Customer Which Involve Hazardous or Inaccessible Locations

Service Components furnished by the customer which involve hazardous or unaccessible locations may be connected with Private Line Service furnished by the Company. Such service components furnished by the customer must comply with the minimum protection criteria contained in Section 1.6.3, E., following.

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BY: Richard D. Lawson
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Section 1 Original Page 37

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connections of Registered Equipment, Grandfathered Terminal Equipment and Grandfathered Communications Systems
 - Terminal equipment, protective circuitry and communications systems that are registered may be connected to those Private Line Services specified in Section 1.6.2, B., 1.6.2, C., or 1.6.2, D., following, subject to Section 1.6.1, preceding, and further subject to the Connections with Equipment or Facilities Provided by Customers Section of the General Exchange Tariff.
 - В. The connection may be made only at the premises of the customer or user to Series 300(1) or 400 Private Line Service that present a two-wire or four-wire loop signaling interface for such connection under the following conditions:
 - Registered terminal equipment, registered protective circuitry and registered Key Telephone Systems may be connected to the service point end of Private Line services furnished in connection with off-premises service.
 - Registered PBX Systems may be connected as a trunk termination to the service point end of Private Line Services furnished in connection with offpremises service.
 - 3. Registered terminal equipment, registered protective circuitry and registered Key Telephone Systems may be connected to common controlled switching access lines.
 - C. The connection of registered terminal equipment and registered PBX Systems may be made only at the customer's premises to a Series 300(1) or 400 Private Line Service that presents an interface for a two-wire or four-wire transmission, with separate E & M signaling leads conventionally known as Type I (battery/ground) or Type II (contact closure type). Such E & M signaling leads are those terminal equipment or PBX leads (other than voice or data communications leads) used for the purpose of transferring supervisory or address signals across the interface.
- Obsolete applicable to existing installations at existing locations (1)for existing customers.

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101



Section 1 Original Page 38

PRIVATE LINE SERVICE

1.6 Connections (Continued)

- Connections of Registered Equipment, Grandfathered Terminal 1.6.2 Equipment and Grandfathered Communications Systems (Continued)
 - The connection of customer-provided registered terminal equipment and registered PBX System may be made only at the premises of the customer to a Series 100, 300(1) or 400 Private Line Service furnished to provide indications of message registration of outgoing calls or Automatic Identification of Outward Dialing (AIOD) to such customer-provided equipment or systems. In addition, customers who intend to install, perform additions to, or make rearrangements of AIOD functions shall give advance notice to the Company in accordance with the procedures specified in the Federal Communications Commission's Rules and Regulations or as otherwise authorized by the Federal Communications Commission.
 - Ε. Grandfathered terminal equipment and grandfathered communications systems directly connected to the Private Line Services specified in Section 1.6.2., B., preceding, are subject to regulations in the Connections with Equipment or Facilities Provided by the Customer Section of the General Exchange Tariff.
- (1)Obsolete-applicable to existing installations at existing locations for existing customers.

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BY: Richard D. Lawson State Executive, External Affairs 319 Madison Jefferson City, MO 65101

November 7, 1992

Section 1 Original Page 39

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - 1.6.3 Connections of Customer Premises Equipment and
 Communications Systems Not Subject to the Federal
 Communications Commission's Registration Program
 - A. General
 - 1. Connecting arrangements are not required and minimum protection criteria are not applicable where customer premises equipment or communications system are connected with the following channels when such channels are used for the types of transmission specified herein due to the nature of the service provided and/or type of channels and equipment used:
 - Series 100
 - Series 200
 - Series 400
 - 2. Except as otherwise provided in Section 1.6.2 preceding, customer premises equipment and communications systems may be electrically connected to Private Line Services in accordance with Section 1.6.3.
 - a. When the customer premises equipment or communications system is connected with Private Line Service furnished by the Company and such Private Line Service is not arranged for connection to telecommunications services, such connections shall be made to a network interface provided by the Company.
 - b. When the customer premises equipment or communications system is connected with Private Line Service furnished by the Company and such Private Line Service is arranged for connection to telecommunications services:
 - (1) Except as otherwise specified in Section 1.6.3, D.2., following, such connections shall be made through a connecting arrangement as provided for in this Section.

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BY: Richard D. Lawson
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Section 1 Original Page 40

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - 1.6.3 Connections of Customer Premises Equipment and Communications Systems Not Subject to the Federal Communications Commission's Registration Program (Continued)
 - General (Continued)
 - (Continued)
 - (Continued) b.
 - (2) The connection shall be such that the functions of the network control signaling (except customer-provided tone-type address signaling through a Companyprovided connecting arrangement) are performed by service components furnished by the Company.
 - c. Customer premises equipment or communications systems connected pursuant to Section 1.6.3, A.2.a. or b., preceding, must comply with the minimum protection criteria specified in Section 1.6.3, E., following.
 - B. Data Terminal Equipment-Direct Electric Connection

Customer-provided data terminal equipment which involves direct electrical connection to service components furnished for Private Line Service by the Company may be used with such service components for such purpose under the conditions set forth below:

The customer shall be responsible for ordering and specifying the type channel and the channel conditioning for operation with data processing equipment provided by the customer. The undertaking of the Company is to furnish the type channel and channel conditioning as ordered and specified by the customer.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 41

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connections of Customer Premises Equipment and Communications Systems Not Subject to the Federal Communications Commission's Registration Program (Continued)
 - Data Terminal Equipment-Direct Electric Connection (Continued)
 - Except as otherwise specified in Section 1.6.3, B.3. following, when the connection of customerprovided data terminal equipment requires the use of data sets, the data sets will be provided by the customer. When the customer provides his own data set(s) on a given Private Line Service, it shall be the responsibility of the customer to ensure the continuing compatibility of such data set(s) with the service components furnished by the Company.
 - To protect the telecommunications services network, the connection of customer-provided data terminal equipment to Private Line Service provided by the Company, when such Private Line Service is arranged for connection to telecommunications services, shall be through a connecting arrangement as described below:

Data Access Arrangement - When the customer provides and uses data terminal equipment through a data access arrangement, the customer shall furnish the equipment which performs the function of data signal conditioning and the Company shall furnish the data access arrangement for use with the network control signaling unit.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101





Section 1 Original Page 42

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connections of Customer Premises Equipment and Communications Systems Not Subject to the Federal Communications Commission's Registration Program (Continued)
 - Data Terminal Equipment-Direct Electric Connection (Continued)
 - When the data access arrangement furnished with customer premises equipment is used for both voice and data communications, the data access arrangement will be used to connect the customer premises equipment for voice communications.
 - Voice Terminal Equipment
 - 1. Customer-provided voice terminal equipment may be connected at the customer's premises to Private Line Service in accordance with the following when such Private Line service is arranged as provided in Section 1.6.3, A.2.b., preceding.
 - The connection shall be made through a network control signaling unit and a connecting arrangement furnished by the Company.
 - When the data access arrangement is furnished in connection with customer premises equipment and such premises equipment is used for both voice and data communication, the data access arrangement will be used to connect the customer premises equipment for voice communication.
 - 2. Attested equipment and conforming answering devices may be used with Private Line Service subject to the provisions of the Connections With Equipment of Facilities Provided by Customers Section of the General Exchange Tariff.

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BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 43

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connections of Customer Premises Equipment and Communications Systems Not Subject to the Federal Communications Commission's Registration Program (Continued)
 - Communications Systems
 - Customer-provided communications systems (other than communications systems connected pursuant to Section 1.6.2 preceding) may be connected to Private Line Service in accordance with Section 1.6.3. These communications systems (including channels derived from such systems) not exceeding voice grade may be connected at the customer's premises where the customer has a regular and continuing requirement for the origination or termination of communications over the customerprovided communications system provided that:
 - The normal mode of operation of the customerprovided communications system shall be to provide communications originating or terminating at the premises on which the connection is made.
 - The connection shall be made through switching equipment provided by the customer.
 - The connection shall be to channels of voice grade or less.
 - When the Private Line Service is arranged as 2. provided in Section 1.6.3, A.2.b., preceding, the connection is made through:
 - A connecting arrangement provided by the Company.
 - Registered or grandfathered terminal equipment, communications systems or protective circuitry which, either singularly or in combination, assures that the requirements of the Federal Communications Commission's Rules and Regulations are met at the private line network interface.

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Section 1 Original Page 44

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connections of Customer Premises Equipment and Communications Systems Not Subject to the Federal Communications Commission's Registration Program (Continued)
 - Communications Systems (Continued)
 - (Continued)
 - b. (Continued)

Minimum protection criteria as set forth in Section 1.6.3, E., following, must be complied with when the connection is made through equipment or systems that are not registered.

In lieu of these requirements for total hardware protection, an optional, alternative method as described in Section 1.6.3, D.3., following, is available for the control of signal power only.

When customer-provided communications systems not subject to the Federal Communications Commission's Rules and Regulations are connected to Private Line Services that are arranged as provided in (a) a Company-provided connecting arrangement or (b) registered or grandfathered terminal equipment or communications systems, protective circuitry which assures that all of the requirements of the Federal Communications Commission's Rules and Regulations are met at the Private Line Service network interface, no further action is required. However, when a customer elects to connect a communications system to Private Line service and the registered or grandfathered equipment, system or protective circuitry through which the connection is made does not provide protection for signal power control, the customer must comply with the following institutional procedures:

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Section 1 Original Page 45

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connections of Customer Premises Equipment and Communications Systems Not Subject to the Federal Communications Commission's Registration Program (Continued)
 - Communications Systems (Continued)
 - (Continued)
 - The customer-provided communications system а must be installed, operated and maintained so that the signal power (within the frequency range of 200-4000 Hertz) at the Private Line Service network interface continuously complies with the Federal Communications Commission's Rules and Regulations.
 - The operator(s)/maintainer(s) responsible for the establishment, maintenance and adjustment of the voice frequency signal power present at the Private Line service network interface must be trained to perform these functions by successfully completing one of the following:
 - (1) A training course provided by the manufacturer of the equipment used to control voice frequency signal power.
 - (2) A training course provided by the customer or authorized representative, who has responsibility for the entire communications system, using training materials and instructions provided by the manufacturer of the equipment used to control the voice frequency signal power.

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BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 46

PRIVATE LINE SERVICE

- 1.6 <u>Connections</u> (Continued)
 - Connections of Customer Premises Equipment and
 Communications Systems Not Subject to the Federal
 Communications Commission's Registration Program (Continued)
 - D. Communications Systems (Continued)
 - 3. (Continued)
 - b. (Continued)
 - (3) An independent training course (e.g., trade school or technical institution) recognized by the manufacturer of the equipment used to control the voice frequency signal power.
 - (4) In lieu of the preceding training requirements, the operator(s)/maintainer(s) is under the control of a supervisor trained in accordance with Section 1.6.3, D.1.a. through c., preceding.

Upon Request, the customer is required to provide the proper documentation to demonstrate compliance with these requirements.

- c. At least 10 days' advance notice must be given to the Company in the form of a notarized affidavit before the initial connection of the customer-provided communications system, A copy of the affidavit must also be maintained at the customer's premises. The affidavit must contain the following information:
 - (1) The full name, business address, business telephone number and signature of the customer or authorized representative who has responsibility for the operation and maintenance of the communications system.

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BY: Richard D. Lawson
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Section 1 Original Page 47

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connections of Customer Premises Equipment and Communications Systems Not Subject to the Federal Communications Commission's Registration Program (Continued)
 - Communications Systems (Continued)
 - (Continued)
 - (Continued) C.
 - (2) The line(s) which the communications system will be either connected to or arranged for connection to.
 - (3) A statement that all operations associated with the establishment, maintenance and adjustment of the signal power present at the Private Line Service network interface will comply with Federal Communication's Commissions Rules and Regulations.
 - (4) A statement describing how each operator/ maintainer of the communications system will meet and continue to meet the training requirements for persons installing, adjusting or maintaining the communications system.
 - Extraordinary Procedures 4.
 - The Company may invoke extraordinary procedures to protect the Private Line Service where one or more of the following conditions are present:
 - (1) Information provided in the affidavit gives reason to believe that a violation of the Federal Communications Commission's Rules and Regulations or the Institutional Procedures set forth is Section 1.6.3, D.3., preceding, is likely.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 48

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connections of Customer Premises Equipment and Communications Systems Not Subject to the Federal Communications Commission's Registration Program (Continued)
 - Communications Systems (Continued)
 - Extraordinary Procedures (Continued)
 - (Continued)
 - (2) Harm has occurred and there is reason to believe this harm was a result of operations performed under the Institutional Procedures set forth in Section 1.6.3, D.3., preceding.
 - The extraordinary procedures which can be invoked by the Company include:
 - (1) Requiring the use of protective apparatus which either protects solely against signal power or which assures that all of the requirements of the Federal Communications Commission's Rules and Regulations are met at the Private Line Service network interface. This protective apparatus may be provided by either the Company or the customer.
 - (2) Disconnecting service.

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Section 1 Original Page 49

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connections of Customer Premises Equipment and Communications Systems Not Subject to the Federal Communications Commission's Registration Program (Continued)
 - Communications Systems (Continued)
 - Extraordinary Procedures (Continued)
 - A charge equal to the Trouble Isolation Charge found in the Miscellaneous Equipment and Service Section of the General Exchange Tariff will apply when:
 - (1) It is necessary to send a Company employee to the premises where the connection is made because a condition set forth in Section 1.6.3, D.4.(a), preceding, exists.
 - (2) A failure to comply with the Federal Communications Commission's Rules and Regulations or the institutional procedures for signal power control in Section 1.6.3, D.3., preceding, is disclosed.
 - Minimum Protection Criteria for Electrical Connections
 - Since Private Line Service utilizes company channels and service components in common with other services, it is necessary in order to prevent excessive noise and crosstalk, that the power of the signal applied to the Company Private Line service is individually engineered. A singlevalued limit for all applications cannot be specified. Therefore, the power of the signal in the band above 300 Hertz which may be applied by the customer-provided equipment to the network interface will be consistent with the signal power allowed on the telecommunications services network.
 - 2. To protect other services, it is necessary that the signal which is applied by the customer-provided equipment to the Company network interface located on the customer's premises meet the following limits:

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Section 1 Original Page 50

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connections of Customer Premises Equipment and Communications Systems Not Subject to the Federal

Communications Commission's Registration Program (Continued)

- Minimum Protection Criteria for Electrical Connections (Continued)
 - 2. (Continued)
 - The power in the band from 3,995 Hertz to 4,005 Hertz shall be at least 18dB below the power of the signal as specified in Section 1.6.3, E.1., above.
 - The power in the band from 4,005 Hertz to 10,000 Hertz shall not exceed 16dB below one milliwatt.
 - The power in the band from 10,000 Hertz to 25,000 Hertz shall not exceed 24dB below one milliwatt.
 - The power in the band from 25,000 Hertz to 40,000 Hertz shall not exceed 36dB below one milliwatt.
 - The power in the band above 40,000 Hertz shall not exceed 50dB below on milliwatt.
 - Where there is connection to telecommunications services to prevent the interruption or disconnection of a call or interference with network control signaling, it is necessary that the signal applied by the customer-provided equipment to the Company network interface located on the customer's premises at no time has energy solely in the 2450 to 2750 Hertz band. If signal power is in the 2450 to 2750 Hertz band, it must not exceed the power present at the same time in the 800 to 2450 Hertz band.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101



Section 1 Original Page 51

PRIVATE LINE SERVICE

- Connections (Continued)
 - Connections of Customer Premises Equipment and Communications Systems Not Subject to the Federal

Communications Commission's Registration Program (Continued)

- Minimum Protection Criteria for Electrical Connections (Continued)
 - When customer premises equipment is being utilized for signals having components in the frequency spectrum below 300 Hertz, excluding ringing signals, the currents and voltages (including all harmonics and spurious signals) at the network interface shall not exceed the limits indicated in Section 1.6.3, E.4.a. through d., following:
 - The maximum rms (root-mean-square) value, including dc and ac components of the current per conductor will be specified by the Company, but in no case will the specified value exceed 0.35 ampere.
 - b. The magnitude of the peak of the conductor to ground voltage shall not exceed 70 volts.
 - The conductor-to -conductor voltage shall be such that the conductor-to-ground voltage limit in b., above, is not exceeded. If the signal source is not grounded, the voltage limit in Section 1.6.3, E.4.b., above, applies to the conductor-to-conductor voltage.
 - The total weighted rms voltage within the band from 50 Hertz to 300 Hertz shall not exceed 100 volts. The total weighted rms voltage is the square root of the sum of the products of the weighted factors for the individual frequency components times the square of the rms voltage of the individual frequency components. The weighted factors are as indicated:

For Frequencies Between Weighing Factor

 $f^2/10^4$ 50 Hertz and 100 Hertz

100 Hertz and 300 Hertz $f^{3.3}/10^{6.6}$

Where f is the numerical value of the frequency, in Hertz, of the frequency component being weighted.

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101





Section 1 Original Page 52

PRIVATE LINE SERVICE

Connections (Continued) 1.6

Channel Derivation Devices

Customer-provided channel derivation devices which are used to create additional channels in accordance with Sections 1.6.4, A. and B., following, may be connected to Private Line Services subject to Sections 1.6.1, 1.6.2 and 1.6.3, preceding.

- Subject to the normal transmission characteristics of the Private Line Service ordered, the customer may create additional channels from the service ordered through the use of channel derivation equipment located at his premises. Channel derivation equipment can be used with any service except Medium Speed Facsimile.
- В. The Company makes no representation as to: (1) the suitability of the channels it provides for such subdivision into additional channels by derivation equipment or (2) the suitability of the derived channels for any communications purpose.

1.6.5 Connections of Certain Facilities of Power, Pipeline and Railroad Companies(1)

Service components of an electric power company, oil, oil products or natural gas pipe line company, or a railroad company provided primarily to communicate with points located along a right of-way (including premises of such company anywhere in cities, towns, or villages along the right-of-way) owned or controlled by such company, may be connected with services furnished by the company to the same customer, subject to the following:

- Such connections will be made by means of switching or Α. connecting equipment furnished by the Company.
- (1) Obsolete-applicable to existing installation at existing location for existing customers.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 53

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connections of Certain Facilities of Power Pipeline and Railroad Companies (1) (Continued)
 - Such customer telephone service components will be connected to Private Line Services furnished by the company for voice transmission utilizing a Series 300(1) or 400 channel when furnished to the same customer for communications with service points associated with such services; provided, however, that service components of the customer will not be connected to a local or toll central office line to form a through connection except as follows:
 - In cases of emergency involving safety of life or property.
 - In cases of calls originated by railroad employees under circumstances indicating the need for prompt action to secure or maintain the safety, continuity or reliability of railroad service to the public, and related to the movement of passengers, mail, property or equipment by railroad, or the repair, maintenance or construction of railroad rights-of-way, structures or equipment.
 - In cases where the customer service components serve locations where it is impracticable because of hazard or inaccessibility for the company to furnish its service components.
 - 4. During an interim period in cases where the customer has arranged for replacement of said customer service components with service components of the Company.
 - Telephone circuits of such companies will be connected to a local or toll central office line to form a through connection only through manual switching equipment or an attendant's position of dial PBX equipment. Such equipment or positions may be located at either or both ends of the customer's circuit.
- (1)Obsolete-applicable to existing installations at existing locations or existing customers.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101



Section 1 Original Page 54

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connections of Certain Facilities of Power Pipeline and Railroad Companies (1) (Continued)
 - Connection of a telephone circuit of such companies as D. specified in Sections 1.6.5, B.2., 3. or 4., preceding, may be established at either end of such circuit, but shall not be established at both ends simultaneously.
 - Customer teletypewriter or morse, telephotograph, data transmission, remote metering, supervisory control or miscellaneous signaling service components will be connected to Private Line Service furnished by the Company for such purposes to the same customer.
 - F. Company-provided Private Line service, when connected with service components of the customer, will not be used for communications of other than the customer, except that such services may be used for the communications of, and be connected with services furnished by the Company, to other companies which:
 - Are operated with the customer as parts of an 1. integrated electric power, oil, oil products or natural gas system or railroad system under direct or common ownership or control.
 - Own or operate an electric power, pipe line or railroad system jointly with the customer.
 - Own or operate electic power, pipeline or railroad service components interconnected with those of the customer.

Company-provided line services when so connected may be connected to a local or toll center office line to form a through connection for communications of other companies specified in Section 1.6.5, F.1., 2. or 3., preceding, including calls originated by employees of such companies only under the circumstances set forth in Sections 1.6.5, B.1. and 2., preceding.

(1)Obsolete-applicable to existing installations at existing locations for existing customers.

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BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101



Section 1 Original Page 55

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connections of Certain Facilities of the U.S. Army, Navy, and Air Force (1)

Service components of the U.S. Department of the Army, Navy, or Air Force will be connected with services furnished by the Company, in lieu of the provisions of Section 1.6.3, D., preceding, as provided in Section 1.6.7, following, where the Secretary of the appropriate department or his authorized representative notifies the Company in writing that such connection is required for reasons of military necessity. Such connections will be made by means of switching or connecting equipment furnished by the Company.

- Α. Telephone service components of the aforesaid Departments will be connected to Private Line Services furnished by the Company for voice transmission utilizing a Series 300(1) or 400 channel for communications with service points associated with such services; provided, however, that such department service points will not be connected to a local or toll central office line to form a through connection, except in cases of emergency involving safety of life or property unless such service components are provided in locations where it is impracticable for the Company to furnish its services.
- Teletypewriter or morse, telephotograph, data trans-В. mission, remote metering, supervisory control or miscellaneous signaling service components of the aforesaid departments will be connected to Private Line Services furnished for such purposes.
- Obsolete-applicable to existing installations at existing locations (1)for existing customers.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 56

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connections of Certain Facilities of the U.S. Army, Navy, and Air Force (1) (Continued)
 - Customer premises equipment and communications systems connected to the Private Line Services specified in Section 1.6.2,B., preceding in accordance with Section 1.6.6, A. and B., preceding, prior to January 1, 1980, may remain connected and be moved and reconnected for the life of the equipment without registration unless subse-quently modified. New installation of customer premises equipment or communications systems subject to the Federal Communications Commission's Rules and Regulations connected to such Private Line Services must meet the requirements of the Federal Communications Commission's Rules and Regulations.
 - Effective May, 1, 1983, new installations of, or D. additions to, customer premises equipment and communications systems subject to the Federal Communications Commission's Rules and Regulations, connected to the Private Line Services specified in Section 1.6.2 preceding, in accordance with Sections. 1.6.6, A. and B., preceding, must meet the requirements of the Federal Communications Commission's Rules and Regulations.
 - 1.6.7 Connection of Services Furnished by the Company to Different Customers
 - Private Line Service furnished to a customer may be Α. connected:
 - 1. With a Private Line Service furnished to a branch or agency of the United States Government for the pur-poses specified under Sections 1.6.7, A.1. and 2., following, provided such connection is authorized by the branch or agency to whose service the connection is made and connections are made by means of con-necting or switching arrangements furnished by the Company.
- (1)Obsolete-applicable to existing installations at existing locations for existing customers.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 57

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connection of Services Furnished by the Company to Different Customers (Continued)
 - (Continued)
 - With a Private Line Service, Message Telecommunications Service, Local Exchange Service or Wide Area Telecommunications Service access line furnished to a different customer.
 - Connections, as specified above, will be provided only В. when the same types of channels (except Message Telecommunications Service, Local Exchange Service or Wide Area Telecommunications Service lines) are connected and the same forms of electrical communication are used over the connected channels.
 - Where the private line service is furnished to the Government for teletypewriter transmission for the collection and dissemination of (a) weather informa-tion (b) miscellaneous airways information pertaining to the supervision of the flight aircraft along the civil airways, or (c) agricultural and farm market information, connection may be made as follows:
 - Receiving-Only Service for reception of weather and miscellaneous airways information and agricultural and farm market information transmitted over the Government service to which it is connected.
 - Sending and Receiving Service for transmission of flight plans and acknowledgment of such plans from the Government service to which connection is authorized.
 - Where the private line utilizes a voice grade data channel and is furnished to the Government for data transmission for the collection and dissemination of weather information and for the collection and dissemination of data relating to national defense, connection may be made for such purposes.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101



Section 1 Original Page 58

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connection of Services Furnished by the Company to Different Customers (Continued)
 - (Continued)
 - Channels of voice grade or less furnished by the Company to one customer may be connected to channels created by another customer in accordance with Section 1.6.4, preceding.
 - 4. Private lines for teletypewriter transmission furnished to the U.S. Army may be connected to private lines for teletypewriter transmission to the Association Press and United Press International for the purpose of establishing an Emergency Action Notification System provided that said customers agree to such connections. Connections will be made by means of service components provided by the Company.
 - 1.6.8 Connection of Service Furnished by the Company with Services of Interexchange Carriers

The connection of Private Lines Service and service components furnished by the Company with services of an interexchange carrier(s) shall be in accordance with the rules and regulations found in the Company's Intrastate Access Service Tariff.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 59

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - U.S. Government Executive Departments and Agencies (1) Equipment of a department or agency of the Executive Branch of the U.S. Government used for the purpose of disquising or concealing the contents or meaning of communications may be connected to Company services, subject to the regulations and conditions below:
 - The head of the department or agency whose equipment is to be connected, or his authorized representative, shall notify the Company in writing that such connection is necessary to safeguard official information which requires protection in the interests of national defense or other confidential official information, of which disclosure to unauthorized person would be detrimental to the public interest.
 - The Government equipment shall be so constructed, maintained and operated as to work satisfactorily with the service components of the Company.
 - The connection shall be made by means of service components provided by the company, subject to the provisions of Section 1.6.2, preceding.

(1) Obsolete-applicable to existing installation at existing locations for existing customers.

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BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 60

PRIVATE LINE SERVICE

1.6 Connections (Continued)

Connections of Service Furnished by the Company to the Same Customer

> A Private Line Service furnished by the Company may be connected to another private line furnished by the Company or by the Company and an interexchange carrier, or furnished to another service provided by the Company as specified in Section 1.6.10, A. through D., following.

- A Private Line Service may be connected to another private line if the forms of electrical communications for which they are being used are the same. These private lines may be connected at the premises of the customer, with a common service point on both private lines.
- B. Channels created by the customer in accordance with the provisions of Section 1.6.4, preceding, may be connected at the customer's premises:
 - To channels of voice grade or less furnished by the Company, and the channels created therefrom as authorized in Section 1.6.4, preceding.
 - 2. The connection of channels are subject to the regulations contained in Sections 1.6.1 and 1.6.2 preceding.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 61

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connections of Service Furnished by the Company to the Same Customer (Continued)
 - A voice grade Private Line Service for voice communication or other types of voice grade channels, when used alternately for voice transmission and when in the voice mode, may be connected at a PBX or other switching or connecting arrangement to Message Telecommunications Service, Local Exchange Service or Wide Area Telecommuni-cations Service access lines to form a through connection over the private and local exchange lines where service component conditions permit. It is not contemplated that more than one such type of connection will established simultaneously, and transmission is not represented as adapted to such connections.

When a two-point Private Line service or a multipoint Private Line Service arranged for service solely between two points utilizing the above type channel is used for transmission of data, through connections over the private and exchange lines may also be established as described above.

D. Channels of less than voice grade may be connected at the customer's premises to Message Telecommunications Service, Local Exchange Service or a Wide Area Telecommunications Service access line through switching equipment provided by the customer or through company service components. The connection shall be through a data set or a data access arrangement and shall be such that the function of network control signaling is performed by service components furnished installed and maintained by the Company.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 62

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connections of Customer-Provided Test Equipment
 - Totally Protective Connections
 - Customer-provided test equipment may be connected to those Private Line Services specified in Section 1.6.2, preceding, at the premises of the customers through registered or grandfathered terminal equipment, protective circuitry or communications systems subject to the Federal Communications Communication's Rules and Regulations which, either singularly or in combination, assure that all of the requirements of the Federal Communications Commission's Rules and Regulations (total protection) are met at the Private Line Service interface.
 - Customer-provided test equipment may be connected to those Private Line Services specified in Section 1.6.3, A.2., preceding, at the premises of the customer either (a) directly at the Private Line Service interface or (b) through other equipment, provided that the minimum protection criteria specified in Section 1.6.3, E., preceding, is continually met at the Private Line Service interface.
 - В. Program for Connections of Customer-Provided Test Equipment

Customer-provided test equipment may also be connected at the premises of the customer to those Private Line Service specified in Section 1.6.2, preceding, either (a) directly at the Private Line Service interface or (b) through terminal equipment, protective circuitry or communications systems subject to the Federal Communications Commission's Rules and Regulations which do not provide protection for signal power control under the following program provided that:

The customer-provided test equipment is limited to transmission signal power generating and/or detection devices, or similar devices, utilized by the customer for the detection and/or isolation of a communications service fault.

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BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 63

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connections of Customer-Provided Test Equipment (Continued) 1.6.11
 - В. Program for Connections of Customer-Provided Test (Continued)
 - The customer-provided test equipment is of a type that was lawfully directly connected to Private Line Service as of March 6, 1981. Such test equipment may remain connected, be moved or reconnected during the life of the test equipment unless it has been subsequently modified.
 - 3. Direct connection of customer-provided test terminal equipment or connection through Companyprovided terminal equipment or communications systems subject to the Federal Communications Commission's Rules and Regulations are made through Company-provided jacks or as otherwise authorized by the Company.
 - 4. Customer-provided test equipment must be operated in accordance with the Procedures for Signal Power Control as specified in Section 1.6.11, C., following.
 - The customer notifies the Company of each Private Line Service at each premises to which the customer-provided test equipment will be connected in advance of the initial connection. The customer must also notify the Company when such test equipment is permanently disconnected at each premises.
 - No customer-provided test equipment or combination of test equipment with terminal equipment, protective circuitry or communications systems subject to the Federal Communications Commission's Rules and Regulations (including but not limited to wiring) may cause electrical hazards to Company personnel, damage to Company equipment, malfunction of Company billing equipment, or degradation of service to persons other than the user of the subject test equipment or the user's calling or called party.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101



Section 1 Original Page 64

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - 6.11 Connection of Customer-Provided Test Equipment (Continued)
 - Procedures for Signal Power Control
 - In accordance with Section 1.6.11, B.4., preceding, the customer must comply with the following procedures:
 - The customer must install, operate and maintain the test equipment so that its signal power at the Private Line Service interface complies with the Federal Communications Commission's Rules and Regulations.
 - The operator(s)/maintainer(s) responsible for the test equipment signal power present at the Private Line Service interface must be trained to perform these function by successfully completing one of the following:
 - (1) A training course provided by the manufacturer of the test equipment.
 - (2) A training course provided by the customer, or authorized representative of the customer, using training materials and instructions provided by the manufacturer of the test equipment.
 - (3) An independent training course (e.g., trade school or technical institution) recognized by the manufacturer of the test equipment.
 - (4) In lieu of the preceding training requirements, the operator(s) maintainer(s) is under the control of a supervisor trained in accordance with Sections 1.6.11, C.1.b.(1) through (3), preceding.
 - Upon request, the customer is required to provide proper documentation to demonstrate compliance with the above requirements.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 65

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - Connections of Customer-Provided Test Equipment (Continued) 1.6.11
 - Procedures for Signal Power Control (Continued)
 - 1. (Continued)
 - Advance notice must be given to the Company in the form of a notarized affidavit before the initial connection of the customer-provided test equipment at each premises after April 9, 1981. A copy of the affidavit must also be maintained at the customer's premises. The affidavit must contain the following information:
 - (1) The full name, business address, business telephone number and signature of the customer or authorized representative who has responsibility for the operation of the test equipment.
 - (2) The line(s) to which the test equipment will be either connected to or arranged for connection to.
 - (3) A statement that all operations associated with the establishment, maintenance and adjustment of test equipment signal power present at the private line service interface will comply with the Federal Communications Commission's Rules and Regulations.
 - (4) A statement describing how each operator of the test equipment will meet and continue to meet the training requirements for persons installing connecting, adjusting or maintaining the test equipment.
 - 2. Extraordinary Procedures
 - The Company may invoke extraordinary procedures to protect the telecommunications services network where one or more of the following conditions are present:

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BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison

EFFECTIVE: November 7, 1992

Jefferson City, MO 65101



Section 1 Original Page 66

PRIVATE LINE SERVICE

- 1.6 Connections (Continued)
 - 1.6.11 <u>Connections of Customer-Provided Test Equipment (Continued)</u>
 - C. Procedures for Signal Power Control (Continued)
 - 2. Extraordinary Procedures (Continued)
 - a. (Continued)
 - (1) Information provided in the affidavit gives reason to believe that a violation of the Federal Communications Commission's Rules and Regulations or the procedures set forth in Section 1.6.11, C.1., preceding is likely.
 - (2) Harm has occurred, and there is reason to believe this harm was a result of operations performed under the Institutional Procedures set forth in Section 1.6.11, C.1., preceding.
 - b. The extraordinary procedures which can be invoked by the company include:
 - (1) Requiring the use of protective apparatus which either protects solely against excessive signal power or which assures that all of the requirements of the Federal Communications Commission's Rules and Regulations are met at the Private Line service interface.
 - (2) Disconnecting service.
 - c. A charge equal to the Trouble Isolation Charge found in the Miscellaneous Equipment and Service Section of the General Exchange Tariff applies when:
 - (1) It is necessary to send a repair person to the premises where the test equipment is connected because a condition as set forth in Section 1.6.11, C.2.a, preceding, exists.
 - (2) A failure to comply with the procedures for Signal Power Control is disclosed.

BY: Richard D. Lawson EFFECTIVE:
State Executive, External Affairs November 7, 1992
319 Madison

Jefferson City, MO 65101

CANCELLED
October 19, 2009
Missouri Public
Service Commission
TN-2010-0086; JI-2010-0157

ISSUED:

September 17, 1992

Section 1 Original Page 67

PRIVATE LINE SERVICE

1.7 Special Taxes, Fees and Charges

1.7.1 General

- A. There shall be added to the customer's bill or charge as a part of the rate for service, a surcharge, equal to the prorata share of any franchise, occupation, business, license, excise, privilege, or other similar tax, fee or charge (hereafter called "tax") now or hereafter imposed upon the Company by any taxing body or authority, whether by statute, ordinance, law or otherwise, and whether presently due or to hereafter become due.
- B. On and after the effective date thereof, any subsequent increase, decrease, imposition or determination of liability for such taxes, fees or charges, as described above, shall be applied in the manner provided below, to the customer's bill or charge on each individual billing date.
- C. When such tax or taxes are imposed in terms of a flat sum payment of money, the surcharges applicable to each customer's bill or charge, as the prorata share of such taxes described above, shall be determined by relating the flat sum payment to the total local exchange revenues within the jurisdiction of the taxing body; the fraction so described shall be converted to a percentage; the local exchange rate shall be increased by that percentage and applied to the customer's bill or charge so that the amount added, when accumulated from all customers residing in the geographic jurisdiction of the body, will equal the amount of the flat sum payment.

ISSUED: September 17, 1992

BY: Richard D. Lawson
State Executive, External Affairs
319 Madison
Jefferson City, MO 65101



Section 1 Original Page 68

PRIVATE LINE SERVICE

- 1.7 Special Taxes, Fees and Charges (Continued) General (Continued)
 - When such tax or taxes are imposed in terms of a percentage of revenues or gross receipts, the surcharge applicable to each customer's bill or charge as the prorata share of such taxes described above shall be determined by dividing the tax expressed as a percentage by 100% minus the tax expressed as a percentage and multiplying the decimal thus obtained by the customer's charges to which such tax applies.

Tax% X Taxable Charges) 100%-Tax%

- The charge constituting the amount of the surcharge Ε. provided for herein shall be stated separately on each customer's bill.
- Where more than one tax, fee or charge is imposed by a taxing body or authority, the total of such surcharge applicable to a customer may be billed to the customer as single amount.

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BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101



Section 1 Original Page 69

PRIVATE LINE SERVICE

1.8 Method of Applying Rates

- The Method of Applying Rates for IntraLATA Interexchange 1.8.1 Private Line Service (1)
 - A. Local Channel

Two-Point

A local channel charge shall apply for the first channel termination, per service, involved on a customer premises. The following channel types have only one local channel: 414B, 414C, 415, 417A, 417B, 432.

Multipoint

In addition to applicable Private Line Service Charges, a bridging charge, per channel bridged, applies when three or more voice grade channels connect at the same loca-tion. Bridging charges do not apply to these channel types: 312(1), 415, 417A, 417B, 432.

(1)Obsolete-applicable to existing installations at existing locations for existing customers (Series 300 Services).

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Section 1 Original Page 70

PRIVATE LINE SERVICE

- 1.8 Method of Applying Rates (Continued)
 - The Method of Applying Rates for IntraLATA Interexchange Private Line Service (1) (Continued)
 - Channel Terminals R

Channel terminal charges apply at each termination of an intraLATA interexchange channel.

IntraLATA Interexchange Channel(2)

Two-Point

When the network interfaces of a Private Line Service are located in different exchanges all within the same LATA, interexchange mileage charges apply.

Each exchange has one primary serving office. are based on the V-H distance between primary serving offices.

Interexchange mileage between a Company primary serving office and a point of connection with the service components of another telephone company where "other" charges may apply shall be the maximum V-H distance between the primary serving offices.

Multi-Point

Each channel connecting primary serving office is considered a separate channel for which mileage is independently computed. Mileage will be charged in a manner that results in the lowest possible total interexchange channel charges unless the customer requests special routing. Bridging charges, per channel bridging, apply when three or more voice grade channels connect at the same location. Bridging charges do not apply to Types 312(2), 415, 417A, 417B, 432.

- Obsolete-applicable to existing service installations at existing (1)locations for existing customers.
- (2)Fractional V-H miles are to be considered whole V-H miles.

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Section 1 Original Page 71

PRIVATE LINE SERVICE

- 1.8 Method of Applying Rates (Continued)
 - The Method of Applying Rates for IntraLATA Interexchange Private Line Service (1) (Continued)
 - Additional Point of Termination of a Local Channel in D. Different Buildings (Same Premises)(1)(2)

Charges, as provided in Section 2 of this Tariff, for extending a local channel beyond the network interface located on the customer's premises and terminating the channel at a station location in a different building on the same premises shall apply in lieu of additional local channel charges.

When all station locations of a single Private Line Service are located beyond the network interface in different buildings on the same premises, the charge for the channel between each pair of buildings, shall be the same as the charge for extending a local channel to a station location in different buildings on the same premises as specified in Section 2 of this Tariff.

E. Additional Point of Termination in the Same Building(1)(2)

Charges, as provided in Section 2 of this Tariff, for extending a local channel beyond the network interface located on the customer's premises and terminating the channel at a station location in the same building shall apply in lieu of additional local channel charges.

F. Same Building(1)(2)

When all station locations of a Private Line Service are located beyond the network interface and are in the same building, same building charges, as provided in Sections 2 of this Tariff apply.

- Obsolete-applicable to existing installations at existing locations (1)for existing customers.
- (2) The monthly rate for these services shown in Section 2 of this Tariff does not include maintenance and/or repair.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101



Section 1 Original Page 72

PRIVATE LINE SERVICE

- 1.8 Method of Applying Rates (Continued)
 - 1.8.1 The Method of Applying Rates for IntraLATA Interexchange Private Line Service (1) (Continued)
 - G. Exceptions

In those cases where one customer premises involved in an intraLATA interexchange private line service is located in a different Local Exchange Company's operating territory than the other premises location(s) associated with the service, the method of applying rates is as follows:

- 1. The service components for that portion of the intraLATA interexchange Private Line Service located wholly within each exchange, will be rated pursuant to that governing local exchange carrier's tariff.
- 2. The rate for the applicable intraLATA interexchange per mile mileage will be the rate in each Local Exchange Company's tariff. Each Local Exchange Company's charge for the per mile mileage element is based on the route mile ownership ratio multiplied by the Local Exchange Company's per mile rate for the airline (V-H) mileage between the primary serving office of each Local Exchange Company, consistent with the application described in each Local Exchange Company's Intrastate Access Tariff.

H. Bridging

Bridging charges, per channel bridged, apply when three or more voice grade channels connect at the same location. Bridging charges do not apply to Types 312(1), 415, 417A, 417B, 423.

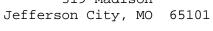
I. Service Charges

A charge applies per point of termination installed or moved as provided in Section 2 of this Tariff. Those services with one local channel shall be billed as provided in Section 2, following. Private Line Service charges for Local Channel Types 312(1) and 415 do not apply for inside moves within the same building on the same premises.

(1) Obsolete-applicable to existing installations at existing locations for existing customers.

September 17, 1992

BY: Richard D. Lawson
State Executive, External Affairs
319 Madison





Section 1 Original Page 73

PRIVATE LINE SERVICE

- 1.8 Method of Applying Rates (Continued)
 - The Method of Applying Rates for IntraLATA Interexchange Private Line Service (1) (Continued)
 - Special Routing of Channels

The Private Line Services furnished under this Tariff are provided over such routes as the Company may elect.

Special routing is involved where, in order to comply with requirements specified by the customer, the Company furnishes the Private Line Service via serving offices and/or primary serving offices other than those through which the service would normally be routed.

Each channel connecting the serving office and/or primary serving office is considered a separate channel for which charges are independently computed as provided in Section 2 of this Tariff.

Special Routing will be provided only where suitable service components are available.

1.8.2 Determination of V-H Mileages

- Obtain the "V" and "H" coordinates for each primary Α. serving office or serving offices.
- Obtain the difference between the "V" coordinates of the two primary serving office or serving offices. Obtain the difference between the "H" coordinates.

NOTE: The difference is always obtained by subtracting the smaller coordinate from the larger coordinate.

- C. Square each difference obtained in section 1.8.2, B., above.
- Add the squares of the "V" differences and the "H" difference obtained in Section 1.8.2, C., above.
- E. Divide the sum of the square obtained in Section 1.8.2, D., above by 10.
- Obtain the square root of the result obtained in Section F. 1.8.2, E., above. This is the rate distance in miles (fractional miles being rounded up to full miles).

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs November 7, 1992 319 Madison Jefferson City, MO 65101



P.S.C. MO.-No. 24

SPRINT MISSOURI, INC. d/b/a SPRINT

Section 1 Original Page 74

PRIVATE LINE SERVICE

Telecommunications Service Priority (TSP) Systems 1.9

Priority installation, restoration, changes and maintenance services shall be provided under Section 13.3.9 of the United Telephone Company of Missouri's Access Tariff P.S.C. MO-No.26.

ISSUED:

BY: Richard D. Lawson September 17, 1992 State Executive, External Affairs 319 Madison Jefferson City, MO 65101

