TARIFF DISTRIBUTION

FILE PACKAGE NO.: MO-15-0018

DATE: June 2, 2015

STATE: MISSOURI

EFFECTIVE DATE: 05/30/2015

TYPE OF DISTRIBUTION: Approved

PURPOSE: Remove Calling Card

TARIFF SECTION	PAGE NUMBER	PAGE REVISION
E002	70.1	0007
E021	1	0003
E021	2	0001
E021	4	0001
E021	7	0001
E021	9	0001

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

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

Section 2
7th Revised Sheet 70.1
Replacing 6th Revised Sheet 70.1

ACCESS SERVICES

2.   GENERAL REGULATIONS-(Continued)

2.6   Definitions-(continued)

Phase Jitter

Denotes the unwanted phase variations of a signal.

Personal Communications Service (PCS)

Denotes a set of capabilities that allows some combination of personal mobility, terminal mobility and service profile management.

(RT)

|

(RT)

Point of Termination

See Demarcation Point

Premises

- See definition of term "building."
- All portions of the same building occupied by the same customer provided that:
- The portions are not separated from each other by intervening offices, rooms or suites not occupied by the customer.
- The portions on different floors are contiguous and that the portion on the upper floor is directly above the portion occupied on the lower floor.
- All of the buildings occupied by the same customer, provided that:
- All of the buildings are located on the same plot of ground and are not intersected by a public highway.

NOTE: A public highway is considered to mean a vehicular thoroughfare which is governmentally owned.

Prime Service Vendor

The service vendor from whom the customer, or their authorized agent, orders NSEP Telecommunications Service.

Primary Toll Carrier (PTC)

The following telephone companies are the Primary Toll Carriers, (all of which are Local Exchange Carriers) for intraLATA service under the Missouri Primary Carrier by Toll Center Plan filed with and as subsequently modified by the Commission: Fidelity, Contel, GTE North, Southwestern Bell and United Telephone.

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

Section 21
Southwestern Bell Telephone
Company d/b/a AT&T Missouri
3rd Revised Sheet 1
Replacing 2nd Revised Sheet 1

ACCESS SERVICES

21. LINE INFORMATION DATA BASE (LIDB) VALIDATION SERVICE

21.1 General Description

(RT) Line Information Data Base (LIDB) Validation Service provides the customer the ability to query billing validation data contained in the Telephone Company's LIDB. Access to the Telephone Company's LIDB provides customers with potential toll fraud detection by validating toll billing exception data and performing public telephone checks.

The Telephone Company's LIDB is accessed through the Telephone Company's Common Channel Signaling/Signaling System 7 (CCS/SS7) Interconnection Service which utilizes American National Standards Institute (ANSI) signaling protocol. LIDB Validation Service customers must arrange for the Telephone Company's CCS/SS7 Interconnection Service, as specified in Section 20, for themselves or through another CCS/SS7 signaling transport service provider.

There is one rate category, LIDB Query, that applies to LIDB Validation Service. The LIDB Query rate category consists of two rate elements; LIDB Query Transport and LIDB Validation Query. The LIDB Query Transport provides for the transport of the LIDB query from the Signaling Transfer Points (STPs) to the Service Control Point (SCP) and back. The LIDB Validation Query provides for the actual validation of the LIDB information. In addition, other service specific charges and nonrecurring charges may apply as specified in Section 6, Paragraphs 6.7 and 6.8.

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

Section 21
1st Revised Sheet 2
Replacing Original Sheet 2

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

ACCESS SERVICES

21. LINE INFORMATION DATA BASE (LIDB) VALIDATION SERVICE-(Continued)

21.2 Service Description

(RT) LIDB Validation Service is provided by the Telephone Company to its customers in support of alternate billing services. LIDB Validation Service provides access to billing validation data which resides in the Telephone Company data base for use with alternate billing services. Alternate billing services allow customers' end users the ability to bill calls to an account not necessarily associated with the originating line. LIDB Validation Service supports alternate billing services such as Collect Calls and Third Number Billing.

Customers participating in LIDB Validation Service, for purposes of obtaining billing validation data that resides in the Telephone Company data base, originate queries to the LIDB from an Operator Services System (OSS) identified by an originating point code (OPC). The LIDB query is routed through one of two Telephone Company interconnecting STPs, as designated by the Telephone Company, to the Telephone Company Regional SCP where the LIDB resides. The requested billing validation data, in the form of signaling information, is passed back via either one of the two Telephone Company interconnecting STPs to the customer's designated OSS where the LIDB query was originated. The STPs locations are provided in the National Exchange Carriers Association, Inc. Tariff F.C.C. No. 4.

(RT) The Telephone Company LIDB will receive and respond to all Billed Number Screening queries, including the Telephone Company's queries. These procedures will be applied uniformly to all users of the Telephone Company's LIDB Validation Service.

LIDB Validation Service will provide the following functions on a per query basis:

(RT)

- Determination of whether the billed line has decided in advance to reject certain calls billed as collect or to a third number.

- Determination of billed line as a public (including those classified as semi-public) or nonworking telephone number.

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

Section 21
1st Revised Sheet 4
Replacing Original Sheet 4

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

ACCESS SERVICES

21. LINE INFORMATION DATA BASE (LIDB) VALIDATION SERVICE-(Continued)

  21.3 Service Provisioning-(Continued)

    21.3.3 LIDB Data Specifications

      The Telephone Company's LIDB will contain a record for every working
      line number and Billed Number Group. Other exchange carriers who may store their data
      in the Telephone Company LIDB are requested to provide this data as well.

      The Telephone Company will update the LIDB information; e.g., add, delete, and
      modify customer accounts as customers move, become delinquent on their account,
      or order new service, on a daily basis.

(RT)
(RT)
      The Telephone Company has procedures in place to deactivate billing validation data
      in the event that it is being used fraudulently.

    21.3.4 Provision Against Fraudulent Use of Service

      End user information, pertinent to the investigation, may be shared with LIDB
      Validation Service customers when validation queries for the specific customer
      reaches the Telephone Company established fraud threshold level. This fraud
      threshold level will be applied uniformly to all customers.

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

Section 21
Southwestern Bell Telephone
1st Revised Sheet 7
Company d/b/a AT&T Missouri
Replacing Original Sheet 7

ACCESS SERVICES

21. LINE INFORMATION DATA BASE (LIDB) VALIDATION SERVICE-(Continued)

21.4 Rate Regulations

This section contains the specific regulations governing the rates and charges that apply for LIDB Validation Service.

There are two types of rates and charges which apply to LIDB Validation Service. These are usage rates and nonrecurring charges.

Specific rates and charges are set forth in Section 21, Paragraph, 21.5, following. Jurisdictional report requirements are set forth in Section 2, Paragraph 2.3.13, A.

21.4.1 Rate Elements

The following rate elements apply to LIDB Validation Service:

- LIDB Query Transport (described in (A) following)

- LIDB Validation Query (described in (B) following)

A. LIDB Query Transport

The LIDB Query Transport rate element provides for the routing of the LIDB query through one of two Telephone Company interconnecting STPs, as designated by the Telephone Company, to the Telephone Company Regional SCP where the LIDB resides, and back. The SCP and STPs locations are provided in the National Exchange Carriers Association, Inc. Tariff F.C.C. No 4.

B. LIDB Validation Query

(RT)   The LIDB Validation Query rate element provides for the validation of toll billing exception data and performance of public telephone checks; i.e., determining if a billed line is a public (including those classified as semi- public) telephone number. For these validation purposes, LIDB Validation Service customers will query the LIDB located in the Telephone Company SCP via the Telephone Company CCS/SS7 network. The LIDB will respond with a verification signal message back to the LIDB Validation Service customer via the Telephone Company CCS/SS7 network.

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

Section 21
1st Revised Sheet 9
Replacing Original Sheet 9

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

ACCESS SERVICES

21. LINE INFORMATION DATA BASE (LIDB) VALIDATION SERVICE-(Continued)

21.4 Rate Regulations-(Continued)

21.4.3 Usage Rates

Usage rates are rates that apply on a per unit basis, e.g., per query, when a specific rate element is used. Usage charges are accumulated over a monthly period. For billing purposes, each month is considered to have thirty (30) days.

A. LIDB Query Transport

A LIDB Query Transport usage rate applies to each LIDB query that is routed through one of two Telephone Company's interconnecting STPs to the Telephone Company's Regional SCP where the LIDB resides and back. LIDB Query Transport charges are accumulated for each LIDB query and billed to the customer on a monthly basis.

B. LIDB Validation Query

A LIDB Validation Query usage rate applies to each LIDB query received at the Telephone Company's SCP. Query charges are accumulated for each OPC and billed to the customer on a monthly basis.

21.5 Rates and Charges

21.5.1 LIDB Query   Rate Per Query

    A. Per LIDB Query Transport . . . . $ .0045

    B. Per LIDB Validation Query 0260

        - Billed Number Screening

(RT)

21.5.2 Service Establishment Charge   Nonrecurring Charge

    Per Originating Point Code (OPC)
    (NRBLA) . . . . $ 11.00