## Voice Data Internet Wireless Entertainment



Embarq Corporation Mailstop: KSOPKJ0502-5022 5454 West 110<sup>th</sup> Street Overland Park, KS 66211 Glenda.Munson@EMBARQ.com

#### Via E-FILE

July 30, 2008

Ms. Renee' Jenkins, Director of Administration Public Utilities Commission of Ohio 180 East Broad Street, 13th Floor Columbus, OH 43215-0573

Re: United Telephone Company of Ohio d/b/a Embarq

Case No. 90-5041-TP-TRF

Dear Ms. Jenkins:

Enclosed for filing are revisions to United Telephone Company of Ohio d/b/a Embarq P.U.C.O. No. 5 General Exchange Tariff. This filing should be processed as a zero day filing, to become effective July 30, 2008. The following tariff sheets are enclosed:

Section A	First Revised Sheet 7	Section 36 (Continued)	First Revised Sheet 11
	Fourth Revised Sheet 8		First Revised Sheet 12
	First Revised Sheet 9		First Revised Sheet 13
	Original Sheet 10		First Revised Sheet 14
	Control of the Contro		First Revised Sheet 15
Section 1	Seventh Revised Sheet 1		Second Revised Sheet 16
			Second Revised Sheet 17
Section 36	First Revised Sheet 8		First Revised Sheet 18
	Original Sheet 8.1		First Revised Sheet 19
	First Revised Sheet 9		First Revised Sheet 20
	First Revised Sheet 10		

This filing grandfathers ISDN-BRI II for residential customers due to lack of demand. This filing also adds Contribution in Aid to Construction - Land Development reference.

If you have any questions regarding this filing, please call Gary Baki at 614-220-8629.

Sincerely,

/s/ Glenda L. Munson

Glenda L. Munson

Enclosures cc: Gary Baki OH 08-13

> Glenda L. Munson TARIFF ANALYST I Voice: (913) 315-9346 Fax: (913) 315-0763

# The Public Utilities Commission of Ohio TELECOMMUNICATIONS APPLICATION FORM for ROUTINE PROCEEDINGS

(Effective: 09/19/2007) (Pursuant to Case No. 06-1345-TP-ORD)

In the Matter of the Application of United Telephone  Company of Ohio d/b/a Embarq to grandfather ISDN-BRI II  residential only. This filing also adds Contribution in Aid to  Construction in Aid to Construction - Land Development  TRF Docket No. 90-5041-TP-TRF  Case No. 07 - XX -TP - ZTA  NOTE: Unless you have reserved a Case # or are filing a Contract, leave the "Case No" fields BLANK.						
Name of Registrant(s) United Telephone Com	pany of Ohio					
DBA(s) of Registrant(s) Embarq						
Address of Registrant(s) 5454 West 110th Street	et, Overland Park, KS	66211				
Company Web Address http://www.embarq.co	om/tariffs					
Regulatory Contact Person(s) Gary Baki		Phone 614-2	220-8629	Fax 614-	224-3902	
Regulatory Contact Person's Email Address ga	ary.s.baki@embarq.con	1				
Contact Person for Annual Report Mike Whitr				Phone 91	3-323-4718	
			<del>-</del>		100	
Consumer Contact Information Kim Harrison				Phone 80	00-238-3095	
Address (if different from above)						
Motion for protective order included with filin	g? ☐ Yes ☒ No					
Motion for waiver(s) filed affecting this case? Yes No [Note: Waivers may toll any automatic timeframe.]  Section I – Pursuant to Chapter 4901:11-6 OAC – Part I – Please indicate the Carrier Type and the reason for submitting this form by checking the boxes below. CMRS providers: Please see the bottom of Section II.  NOTES: (1) For requirements for various applications, see the identified section of Ohio Administrative Code Section 4901 and/or the supplemental application form noted.  (2) Information regarding the number of copies required by the Commission may be obtained from the Commission's web site at <a href="www.puco.ohio.gov">www.puco.ohio.gov</a> under the docketing information system section, by calling the docketing division at 614-466-4095, or by visiting the docketing division at the offices of the Commission.						
Carrier Type   Other (explain below)		☐ CLEC		CTS	☐ AOS/IOS	
Tier 1 Regulatory Treatment						
Change Rates within approved Range	TRF 1-6-04(B) (0 day Notice)	☐ TRF <i>1-6-04(B)</i> (0 day Notice)				
New Service, expanded local calling	ZTA 1-6-04(B)	☐ ZTA 1-6-04(B)				
area,	(0 day Notice)	(0 day Notice)				
Change Terms and Conditions,	ATA 1-6-04(B)	☐ ATA 1-6-04(B)				
Introduce non-recurring service charges	(Auto 30 days)	(Auto 30 days)				
Introduce or Increase Late Payment or	☐ ATA 1-6-04(B)	☐ ATA 1-6-04(B)				
Returned Check Charge	(Auto 30 days)	(Auto 30 days)				
Business Contract	CTR 1-6-17 (0 day Notice)	CTR 1-6-17 (0 day Notice)				
Withdrawal	☐ AT W 1-6-12(A) (Non-Auto)	ATW 1-6-12(A) (Auto 30 days)		11.54.77		
Raise the Ceiling of a Rate	Not Applicable	SLF 1-6-04(B) (Auto 30 days)				
Tier 2 Regulatory Treatment						
Residential - Introduce non-recurring	☐ TRF 1-6-05(E)	☐ TRF 1-6-05(E)				
service charges	(0 day Notice)	(0 day Notice)				
Residential - Introduce New Tariffed Tier	☐ TRF 1-6-05(C)	☐ TRF 1-6-05(C)		1-6-05(C)		
2 Service(s)	(0 day Notice)	(0 day Notice)	(0 day Notic	ce)		
Residential - Change Rates, Terms and	□ TRF 1-6-05(E)	☐ TRF 1-6-05(E)	☐ TRF			
Conditions, Promotions, or Withdrawal	(0 day Notice)	(0 day Notice)	(0 day Notic			
Residential - Tier 2 Service Contracts	CTR 1-6-17 (0 day Notice)	☐ CTR 1-6-17 (0 day Notice)	☐ CTR (0 day Notic			
Commercial (Business) Contracts	Not Filed	Not Filed	Not Filed			
Business Services (see "Other" below)	Detariffed	Detariffed	Detariffed			
Residential & Business Toll Services	Detariffed	Detariffed	Detariffed	t	9	
(see "Other" below)					1	

#### Section I - Part II - Certificate Status and Procedural

Other\* (explain)

Section 1 1 art 11 - Certificate Status and 1 roccurran					
Certificate	Status	ILEC	CLEC	CTS	AOS/IOS
Certification	(See Supplemental ACE form)		ACE 1-6-10 (Auto 30 days)	ACE 1-6-10 (Auto 30 days)	☐ ACE 1-6-10 (Auto 30 days)
Add Excha	nges to Certificate	☐ ATA <i>1-6-09(C)</i> (Auto 30 days)	AAC 1-6-10(F) (0 day Notice)	CLECs must attach a c Exchange Listing Form	n
	Il Services - With Customers	☐ ABN 1-6-11(A) (Non-Auto)	ABN 1-6-11(A) (Auto 90 day)	☐ ABN 1-6-11(B) (Auto 14 day)	ABN 1-6-11(B) (Auto 14 day)
Abandon a Customers	Il Services - Without		ABN 1-6-11(A) (Auto 30 days)	☐ ABN <i>1-6-11(B)</i> (Auto 14 day)	ABN 1-6-11(B) (Auto 14 day)
Change of	Official Name	ACN 1-6-14(B) (Auto 30 days)	ACN 1-6-14(B) (Auto 30 days)	CIO 1-6-14(A) (0 day Notice)	CIO 1-6-14(A) (0 day Notice)
Change in	Ownership	☐ ACO 1-6-14(B) (Auto 30 days)	ACO 1-6-14(B) (Auto 30 days)	CIO 1-6-14(A) (0 day Notice)	CIO 1-6-14(A) (0 day Notice) (
Merger		☐ AMT 1-6-14(B) (Auto 30 days)	AMT 1-6-14(B) (Auto 30 days)	☐ CIO 1-6-14(A) (0 day Notice)	CIO 1-6-14(A) (0 day Notice)
Transfer a		☐ ATC <i>1-6-14(B)</i> (Auto 30 days)	ATC 1-6-14(B) (Auto 30 days)	CIO 1-6-14(A) (0 day Notice)	CIO 1-6-14(A) (0 day Notice)
	n for transfer or lease of lant or business	☐ ATR <i>1-6-14(B)</i> (Auto 30 days)	ATR 1-6-14(B) (Auto 30 days)	☐ CIO 1-6-14(A) (0 day Notice)	CIO 1-6-14(A) (0 day Notice)
Procedura	1				
	n of Process Agent(s)	TRF	☐ TRF (0 day Notice)	☐ TRF (0 day Notice)	TRF (0 day Notice)
	n I applications that result exhibits. Other exhibits n Description:	_	_		minimum, the
A	The tariff pages subject to the	e proposed change(s'	as they exist hefore	e the change(s)	
В	The Tariff pages subject to the the right margin.				e(s) marked in
С	A short description of the nat	ure of the change(s)	the intent of the cha	inge(s) and the cus	tomers affected
D	A copy of the notice provided				
	to the applicable rule(s).	to odotomero, diong	with an amadvit trial	tile notice was pro	videa according
Section II	– Carrier to Carrier (Pursua	nt to 95-845-TP-CO	I), CMRS and Oth	er	
Carrier to	<u>Carrier</u>	ILEC	CLEC		
	ction agreement, or	□ NAG	□ NAG		
amendmen	t to an approved agreement	(Auto 90 day)	(Auto 90 day)		
Request fo	r Arbitration	ARB (Non-Auto)	Non-Auto)		
Introduce or change c-t-c service tariffs,			ATA (Auto 30 day)		
Introduce or change access service pursuant to 07-464-TP-COI		ATA (Auto 30 day)			
	ral carrier exemption, rural ension or modifiction	UNC (Non-Auto)	UNC (Non-Auto)		
Pole attach	ment changes in terms and and price changes.	UNC (Non-Auto)	UNC (Non-Auto)		
200000000000000000000000000000000000000	viders See 4901:1-6-15	RCC [Registration & Change (0 day)	in Operations]	NAG [Interconnection Agree (Auto 90 days)	ement or Amendment]

<sup>\*</sup>NOTE: During the interim period between the effective date of the rules and an Applicant's Detariffing Filing, changes to existing business Tier 2 and all toll services, including the addition of new business Tier 2 and all new toll services, will be processed as 0-day TRF filings, and briefly described in the "Other" section above.

#### **AFFIDAVIT**

#### Compliance with Commission Rules and Service Standards

I am an officer/agent of the applicant corporation, <u>Embarq Communications, Inc.</u> (Name)

, and am authorized to make this statement on its behalf.

I attest that these tariffs comply with all applicable rules, including the Minimum Telephone Service Standards (MTSS) Pursuant to Chapter 4901:1-5 OAC for the state of Ohio. I understand that tariff notification filings do not imply Commission approval and that the Commission's rules, including the Minimum Telephone Service Standards, as modified and clarified from time to time, supersede any contradictory provisions in our tariff. We will fully comply with the rules of the state of Ohio and understand that noncompliance can result in various penalties, including the suspension of our certificate to operate within the state of Ohio.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on (Date) July 30, 2008

at (Location) Overland Park, KS 66211

\*(Signature and Title) /s/ Glenda L. Munson, Tariff Analyst (Date) Ju

(Date) July 30, 2008

This affidavit is required for every tariff-affecting filing. It may be signed by counsel or an officer of the applicant, or an authorized agent of the
applicant.

## **VERIFICATION**

I, <u>Glenda L. Munson</u> verify that I have utilized the Telecommunications Application Form for Routine Proceedings provided by the Commission and that all of the information submitted here, and all additional information submitted in connection with this case, is true and correct to the best of my knowledge.

\*(Signature and Title)/s/ Glenda L. Munson, St. Tariff Analyst

(Date) July 30, 2008

\*Verification is required for every filing. It may be signed by counsel or an officer of the applicant, or an authorized agent of the applicant.

Send your completed Application Form, including all required attachments as well as the required number of copies, to:

Public Utilities Commission of Ohio Attention: Docketing Division 180 East Broad Street, Columbus, OH 43215-3793

Or

Make such filing electronically as directed in Case No 06-900-AU-WVR

United Telephone Company of Ohio d/b/a Embarq Section A

Original Sheet 7

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Section 37  Material now	ESP Link I. Description II. General Regulations III. Responsibility of the Customer IV. Responsibility of the Telephone Company V. Termination Liability Charges VI. Rates and Charges appearing in this section replaces the Index that was previously found	1 1 3 4 4 6 in Section B. Sheets

Material now appearing in this section replaces the Index that was previously found in Section B, Sheets 1 through 12.

Issued: March 5, 2007 Effective: March 5, 2007

United Telephone Company of Ohio By Chad R. Eckhart, Vice-President – Regulatory Overland Park, Kansas

United Telephone Company of Ohio d/b/a Embarq Section A
Third Revised Sheet 8
Cancels
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Si .	Standard Solution II	4	
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Issued: March 27, 2007 Effective: May 25, 2007

United Telephone Company of Ohio By Joseph R. Stewart, Assistant Secretary Columbus, Ohio

United Telephone Company of Ohio d/b/a Embarq Section A

Original Sheet 9

## P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

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Issued: June 18, 2007 Effective: June 18, 2007

United Telephone Company of Ohio d/b/a Embarq Section 1
Sixth Revised Sheet 1
Cancels
Fifth Revised Sheet 1

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### GENERAL REGULATIONS

Payphone Line Service may be connected to the telephone network as outlined in Sections 9 and 13.

(T)

This tariff does not permit, by a certified local exchange carrier or any other entity, the purchase of local residential service for resale as business service. Nor does this tariff permit the purchase of lifeline telephone service, for resale to other than qualifying lifeline customers. Such resale is prohibited.

#### I. DESCRIPTION

The following general regulations are applicable in addition to other regulations, rates and charges specified in other sections of this tariff and in the Local Exchange Tariff as they may be revised, added to or supplemented by superseding sheets.

## II. LIABILITY AND OBLIGATION OF TELEPHONE COMPANY

#### A. Availability of facilities

The Telephone Company's obligation to furnish service or to continue to furnish service is dependent on its ability to obtain, retain and maintain suitable facilities and rights-of-way without unreasonable expense and to provide for the installation and testing of those facilities required incident to the furnishing and maintenance of that service.

Issued: March 5, 2007 Effective: March 5, 2007

United Telephone Company Of Ohio By Chad R. Eckhart, Vice-President - Regulatory Overland Park, Kansas

United Telephone Company of Ohio d/b/a Embarq Section 36

**Original Sheet 8** 

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

(M)

#### II. BASIC RATE INTERFACE II (BRI II)

#### A. General

 Integrated Services Digital Network - Basic Rate Interface II (ISDN-BRI II) is a local exchange telecommunications service that provides integrated voice and data communications capability. ISDN-BRI II service supports the simultaneous transmission of circuit switched voice and circuit switched data over a single exchange access line.

ISDN-BRI II provides a customer two B-channels with transmission speeds up to 64 Kbps each and one 16 Kbps D-channel. The service provides switched communication paths providing end user access to a variety of circuit-switched services and features including data, voice and video, which conform to internationally developed, published and recognized standards generated by the International Telecommunications Union.

#### 2. Service Capabilities

- a. ISDN-BRI II consists of three distinct channels delivered to the customer's premises: two B (bearer) channels and one D (delta) channel. This is also known as 2B+D. ISDN-BRI II is not available in other channel configurations of 1B+D or 0B+D.
- b. The B-channel carries circuit-switched voice and/or circuit-switched data communications at speeds up to 64 Kbps, from the customer's premises, over the loop facility, to the central office. Packet data services are not available over the B-channel.
- c The D-channel carries administrative signaling at 16 Kbps for call-control for either a voice or data B-channel call on the ISDN-BRI II line. The D-channel does not have voice capability. Packet data services are not available on the Dchannel.
- d. Customers subscribing to ISDN-BRI II must comply with ISDN Basic Rate Network Interface specifications as specified by the Company. The ISDN Basic Rate Interface II is comprised of a limited set of standard user-network interfaces. The BRI II customer premises equipment (CPE) located at the customer premises must be compatible with the network interface. This interface is defined as follows:

A two-wire interface is the physical interface between a central office switch equipped with ISDN and the customer premises equipment which is necessary for terminating a telephone circuit or facility at the customer premises.

(M)

(M) Material now appearing on this sheet was previously found in Section 46, Original Sheet 7.

Issued: March 5, 2007 Effective: March 5, 2007

United Telephone Company of Ohio d/b/a Embarq Section 36

Original Sheet 9

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

(M)

- II. BASIC RATE INTERFACE II (BRI II) (Continued)
  - A. General (Continued)
    - Standard Features
      - a. Closed User Group allows the user to establish subnetworks within which the members of the Closed User Group can communicate. Each data terminal in a Closed User Group can be arranged in one of the following modes:
        - i. Outgoing Access -- The data terminal originates outgoing calls only.
        - ii. Incoming Access -- The data terminal receives incoming calls only.
        - iii. Incoming Calls Barred The data terminal originates outgoing calls only to the data terminals in the Closed User Group with which it is associated.
        - iv. Outgoing Calls Barred The data terminal receives incoming calls only from the data terminals in the Closed User Group with which it is associated.
        - Unrestricted Access The data terminal receives and originates both incoming and outgoing calls.
      - Configuration Group Associates a button or buttons of an ISDN-CPE station to a feature or group of features. Each different telephone set button arrangement requires that a different Configuration Group be assigned.
    - Service Capability Packages\*
      - a. Customers shall subscribe to one of the following Service Capability Packages specifying the assignment of each B-channel. Through the North American ISDN Users' Forum, a set of ISDN Service Capability Packages have been defined and given a letter designation. Each of the Service Capability Packages describes a specific interface configuration as well as the features and capabilities of that interface. Detailed technical specifications are defined for each of the Service Capability Packages. These packages have been established to help simplify the ordering, provisioning, and installation of ISDN.

(M)

(M)

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- \* ISDN terminal equipment is the responsibility of the customer and must support the configuration, optional services, and features chosen by the customer.
- (M) Material now appearing on this sheet was previously found in Section 46, Original Sheet 8.

Issued: March 5, 2007 Effective: March 5, 2007

United Telephone Company of Ohio d/b/a Embarg Section 36

Original Sheet 10

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

## INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

(M)

- II. BASIC RATE INTERFACE II (BRI II) (Continued)
  - A. General (Continued)
    - Service Capability Packages\* (Continued)
      - a. Standard ISDN-BRI II (equivalent to Package S without features)
         1–B Alternate circuit-switched voice/circuit-switched data

#### Key Telephone Systems

ISDN may be purchased for a key system from this tariff in the place of Rotary Access Service (for ISDN-capable key systems). If terminating an ISDN-BRI II line into key system, the customer shall order one of the following Service Capability Packages:

- b. Package H:1-B Voice Only1-B Circuit-switch
  - 1-B Circuit-switched data only (Includes Additional Call Offering)
- c. Package L:
  - 1-B Circuit-switched data only
    1-B Alternate voice/circuit switched data
    (Includes Additional Call Offering)

(M)

(M)

(M)

- \* ISDN terminal equipment is the responsibility of the customer and must support the configuration, optional services, and features chosen by the customer.
- (M) Material now appearing on this sheet was previously found in Section 46, Original Sheet 9.

Issued: March 5, 2007 Effective: March 5, 2007

United Telephone Company of Ohio By Chad R. Eckhart, Vice-President - Regulatory Overland Park, Kansas

United Telephone Company of Ohio d/b/a Embarg

Section 36

Original Sheet 11

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

(M)

- II. BASIC RATE INTERFACE II (BRI II) (Continued)
  - A. General (Continued)
    - Optional Services and Features\*
      - The ISDN-BRI II offering provides the customer with the following features, where available.
        - İ. Call Pickup – Originating and Terminating – This feature allows a station user to answer any call within an associated predesignated pickup group. If more than one line within the pickup group has an unanswered incoming call, the call to be answered is selected by the central office switching system.
        - ii. Flexible Calling - This feature includes: Hold/Retrieve\* **B-Channel Reservation** Three-Way Conference Calling Add-on (previously held conference call) Drop Last Call Transfer No Transfer Restriction Consultation Hold
        - iii. Six-Way Conference Calling, Drop, Hold, Transfer - This feature allows the customer to add up to five parties to an existing call. This feature is for voice calls only.
        - Automatic Callback (Repeat Dial) This feature provides automatic iv. callback to the last dialed number. (M1)

- ISDN terminal equipment is the responsibility of the customer and must support the configuration, optional services, and features chosen by the customer.
- (M) Material now appearing on this sheet was previously found in Section 46, Original Sheet 9.
- (M1) Material now appearing on this sheet was previously found in Section 46, Original Sheet 10.

Issued: March 5, 2007 Effective: March 5, 2007

United Telephone Company of Ohio By Chad R. Eckhart, Vice-President - Regulatory Overland Park, Kansas

In accordance with Case No.: 07-83-TP-ATA Issued by the Public Utilities Commission of Ohio

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United Telephone Company of Ohio d/b/a Embarq Section 36

Original Sheet 12

## P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

(M)

- II. BASIC RATE INTERFACE II (BRI II) (Continued)
  - A. General (Continued)
    - Optional Services and Features\* (Continued)
      - The ISDN-BRI II... (Continued)
        - v. Additional Call Offering (ACO) This feature allows multiple call appearances per telephone number (B-channel) per telephone set. Example: A customer can put up to 3 calls on hold and receive another call on the phone, with all calling parties dialing the telephone number associated with voice on B-channel.
        - vi. Call Forwarding This feature provides the customer with Call Forwarding Variable, Call Forward Busy and Call Forward No Answer with Message Waiting Indicator, either Visual or Audible.
        - vii. Calling Number Identification This feature permits the customer to receive and display the calling party telephone number for calls placed to the customer.
        - viii. Calling Name Identification This feature permits the customer to receive and display the calling party name for calls placed to the customer.
        - ix. Additional Directory Numbers Additional directory numbers are available on each B-channel in addition to the primary directory number assigned to the B-channel. Additional Directory Numbers are purchased separately.
        - Multi-line Hunt Group This feature is limited to hunting within ISDN-BRI
           Il lines and on an individual customer location basis. Directory numbers within the multi-line hunt group may not have multiple call appearances.

ISDN terminal equipment is the responsibility of the customer and must support the configuration, optional services, and features chosen by the customer.

(M) Material now appearing on this sheet was previously found in Section 46, Original Sheet 10

Issued: March 5, 2007 Effective: March 5, 2007

United Telephone Company of Ohio By Chad R. Eckhart, Vice-President - Regulatory Overland Park, Kansas In accordance with Case No.: 07-83-TP-ATA Issued by the Public Utilities Commission of Ohio

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United Telephone Company of Ohio d/b/a Embarg Section 36

Original Sheet 13

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

(M)

- II. BASIC RATE INTERFACE II (BRI II) (Continued)
  - A. General (Continued)
    - 5. Optional Services and Features\* (Continued)
      - a. The ISDN-BRI II... (Continued)
        - xi. Feature Package 1 This package includes: Calling Number ID/Calling Name ID Call Forwarding Flexible Calling Automatic Callback Additional Call Offering
        - xii. Loop Extension ISDN-BRI II is available only where the customer's service location is within the provisioning limitations as determined prior to installation of the service. This limitation is a cable plant distance of approximately 18,000 feet. The actual distance is dependent on decibel (db) loss and not just physical loop length. Should the customer's service location exceed said limitations, service will be provided where the Company has compatible facilities available, or where existing facilities can be made compatible by the addition of special equipment. This service, which carries an additional charge, is called Individual Line Loop Extension and will extend the loop to approximately 36,000 feet.

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- \* ISDN terminal equipment is the responsibility of the customer and must support the configuration, optional services, and features chosen by the customer.
- (M) Material now appearing on this sheet was previously found in Section 46, Original Sheet 11.

Issued: March 5, 2007 Effective: March 5, 2007

United Telephone Company of Ohio By Chad R. Eckhart, Vice-President - Regulatory Overland Park, Kansas

United Telephone Company of Ohio d/b/a Embarg

Section 36

Original Sheet 14

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

## INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

(M)

(T)

- II. BASIC RATE INTERFACE II (BRI II) (Continued)
  - B. Regulations
    - This service is offered only where facilities and appropriate technology exist.
    - 2. Local circuit-switched voice and data calls will be billed on a flat-rate basis, as shown in paragraph II.C. following. Toll charges shall apply when circuit-switched data or voice calls are made outside of the customer's designated local calling area. When two simultaneous B-channels are combined for a maximum data speed of 128 Kbps, the toll call will be billed as if two calls were dialed by the originating customer.
    - In exchanges where IntraLATA Presubscription has been implemented, only one InterLATA and one IntraLATA Carrier may be selected for all B-channels associated with the same ISDN-BRI II Service. Access via 101XXXX to other Interexchange Carriers is available.
    - A minimum service period of three months is required.

(M)

 The Company shall terminate ISDN-BRI II Services at the Company Network Interface Device (NID) located at the customer's premises.

(M1)

 Two Primary Directory Numbers will be included with an ISDN-BRI II Service, one for each B-Channel. If Additional Directory Numbers are required on either channel, an additional charge, as specified in paragraph II.D. following of the Pricing List, will apply for each additional number.

(T)

 ISDN-compatible customer premises terminal equipment is required for proper operation. It is the customer's responsibility to provide necessary power and obtain such equipment.

(M1)

- (M) Material now appearing on this sheet was previously found in Section 46, Original Sheet 11.
- (M1) Material now appearing on this sheet was previously found in Section 46, Original Sheet 12.

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Effective: March 5, 2007

United Telephone Company of Ohio By Chad R. Eckhart, Vice-President - Regulatory Overland Park, Kansas

United Telephone Company of Ohio d/b/a Embarg Section 36

Original Sheet 15

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

II. BASIC RATE INTERFACE II (BRI II) (Continued)

(M)

- B. Regulations (Continued)
  - 8. The provisions for temporary suspension of service, as defined in Section 18 of this tariff, do not apply to ISDN-BRI II Service.
  - 9. This service is available only from central offices, which have the necessary facilities to provide ISDN-BRI II on the standard network platform. In the event a customer is provided service from a non-ISDN compatible central office, the Company will provide ISDN-BRI II Service from an alternative serving central office. This provision is accomplished by utilizing a 'hubbing' architecture and the subscriber may be required to accept a foreign NXX.

When a foreign NXX is required, mileage charges for Foreign Exchange Service, as specified in the Private Line Service Tariff, P.U.C.O. No. 1, Section 2, will apply in addition to the rates and charges included in this section. Due to the nature of the 'hubbing' architecture and the use of a unique NXX, the local calling area may change.

Emergency 911 calls placed over ISDN-BRI II lines provisioned via this arrangement will be identified as the foreign service central office NXX and not the non-ISDN compatible central office NXX. The Company shall not be liable for any loss or damages arising from emergency calls placed from ISDN-BRI II lines provisioned via a foreign serving central office.

 One directory listing will be provided with ISDN-BRI II. Additional listings are available as specified in Section 2 of this tariff.

(M)

 ISDN-BRI II Service will be assessed the appropriate interstate charges (e.g. End User Common Line and Presubscribed Interexchange Carrier Charge), as defined in the Company's Interstate Tariff – F.C.C. No. 1. (M1)

12. ISDN-BRI II Service will be assessed the Intrastate Access Fee (IAF) as found in United Telephone Company of Ohio's P.U.C.O. No. 1, Access Service Tariff.

(M1)

- (M) Material now appearing on this sheet was previously found in Section 46, Original Sheet 12.
- (M1) Material now appearing on this sheet was previously found in Section 46, Second Revised Sheet 13.

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United Telephone Company of Ohio d/b/a Embarg Section 36
First Revised Sheet 16
Cancels
Original Sheet 16

## P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

- II. BASIC RATE INTERFACE II (BRI II) (Continued)
  - B. Regulations (Continued)
    - ISDN-BRI II does not provide for the transmission of packet data on either the Dchannel or one of the B-channels.
    - 14. ISDN-compatible terminal equipment is a requirement for operation and is the customer's responsibility. ISDN customer-premises equipment is dependent upon commercial power and not power from the Company central office. For their safety and well being, all ISDN customers are encouraged to maintain a non-ISDN access line on the premises for emergency calls in the event of a loss of commercial electrical power. In the event a subscriber elects to disconnect or not maintain a non-ISDN access line, the customer assumes full responsibility for telephone service in the event of an emergency.

(D)

(D)

15. Verification and Emergency Interrupt service is not available for ISDN-BRI II Service.

(T)

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United Telephone Company of Ohio d/b/a Embarq Section 36
First Revised Sheet 17
Cancels
Original Sheet 17

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

- II. BASIC RATE INTERFACE II (BRI II) (Continued)
  - C. Application of Rates
    - ISDN-BRI II Service is offered on an unlimited use basis. All applicable state and federal charges will apply. Extended Area Service (EAS) charges, if applicable as defined in the Local Exchange Tariff, P.U.C.O. No. 6, apply per ISDN-BRI II B-Channel. Toll charges apply when circuit-switched data or voice calls are completed outside the customer's designated local calling area.
    - The monthly rates for Service Capability Packages are applied on a per package basis.
    - The ISDN-BRI II monthly rates are in addition to the applicable individual residence or individual business line access line rate. These rates vary by service area and can be found in Section B of the Company's P.U.C.O. No. 6 tariff, and Section 30 of this tariff.
    - 4. The Non-Recurring Charge for ISDN Service Capability Package installation will be discounted 50% when a customer commits to a 12-month service period or 100% when a customer commits to a 24-month service period. If termination of service prior to the end of the commitment occurs, the customer is responsible for payment of the discounted amount of the Non-Recurring Charge, which represents the installation charge initially waived.

However, this termination requirement will not apply when the customer converts to a next generation service offering of a separately tariffed service, provided that:

The service period for the new service offering is a minimum period equal to or exceeding the remaining service period of the disconnected arrangement, whichever is greater;

The service orders to install the new service and disconnect the old service are related together, and there is no lapse in service between installation of the new service and disconnection of the existing service; and

The service orders are for the same customer at the same location.

(D)

(C)

(D)

Issued: April 2, 2008 Effective: April 2, 2008

United Telephone Company of Ohio d/b/a Embarq Section 36

Original Sheet 18

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

(M)

- II. BASIC RATE INTERFACE II (BRI II) (Continued)
  - C. Application of Rates (Continued)
    - ISDN-BRI II provides for one Configuration Group to be established at the initial implementation of service. Subsequent additions of Configuration Groups or in excess of one group on the initial establishment of service will be charged an installation charge per Configuration Group.
    - A Change Charge will apply for a database change subsequent to the installation of an ISDN-BRI II Service. This includes changing, adding, or deleting features or feature packages, directory numbers, or number appearances.

(M)

(M) Material now appearing on this sheet was previously found in Section 46, Original Sheet 14.1.

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United Telephone Company of Ohio d/b/a Embarq Section 36

Original Sheet 19

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

## INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

(M)

(M)

(M)

## II. BASIC RATE INTERFACE II (BRI II) (Continued)

#### D. Rates and Charges

1.	SERVICE CAPABILITY PACKAGES	S&E <u>Codes</u>	Monthly <u>Rate</u>	Nonrecurring Charge
	Standard ISDN-BRI II Package (Package S without features)	1FLCBRC(S)(Res) 1FLCBRC(S)(Bus) 1FLCBRI(S)	\$25.00 35.00	\$200.00 200.00
	Package H (Key Telephone System)	1FLCBRC(H) 1FLCBRI(H)	35.00	200.00
	Package L (Key Telephone System)	1FLCBRC(L) 1FLCBRI(L)	35.00	200.00
	Loop Extension	MCSXNDC MCSXNDD	20.00	N/A

2.	OPTIONAL FEATURES	S&E <u>Codes</u>	Monthly <u>Rate</u>	
	Calling Number ID/Calling Name ID	FCVISBC, FCVISBR	\$7.00	
	Call Pickup (per member)	FCUISBC, FCUISBR	2.00	
	Flexible Calling	FFXISBC, FFXISBR	3.00	
	Six-Way Conference Calling	FSXISBC, FSXISBR	5.00	
	Automatic Callback (Repeat Dial)	FTBISBC, FTBISBR	2.00	
	Additional Call Offering (ACO)	FEAISBC, FEAISBR	4.00	
	Call Forwarding	FCFISBC, FCFISBR	1.25	
	Additional Directory Number (each)	FNSISBC, FNSISBR	2.00	
	Multi-line Hunt Group	FSHISBC, FSHISBR	2.00	(M)

(M) Material now appearing on this sheet was previously found in Section 46, Third Revised Sheet 15.

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United Telephone Company of Ohio By Chad R. Eckhart, Vice-President - Regulatory Overland Park, Kansas

<sup>\*</sup> The ISDN-BRI II rates set forth above are in addition to an applicable individual residence line, individual business line or Centrex access line rates.

United Telephone Company of Ohio d/b/a Embarq Section 36

Original Sheet 20

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

(M)

- II. BASIC RATE INTERFACE II (BRI II) (Continued)
  - D. Rates and Charges (Continued)

S&E Codes Monthly

Rate

3. FEATURE PACKAGE 1:

FPKISBC, FPKISBR

\$12.00

Calling Number ID/Calling Name ID
Call Forwarding
Flexible Calling
Automatic Callback
Additional Call Offering

4. CHANGE CHARGES

Nonrecurring Charge

Closed User Group Configuration Group Database Change \$35.00 65.00 15.00

(M)

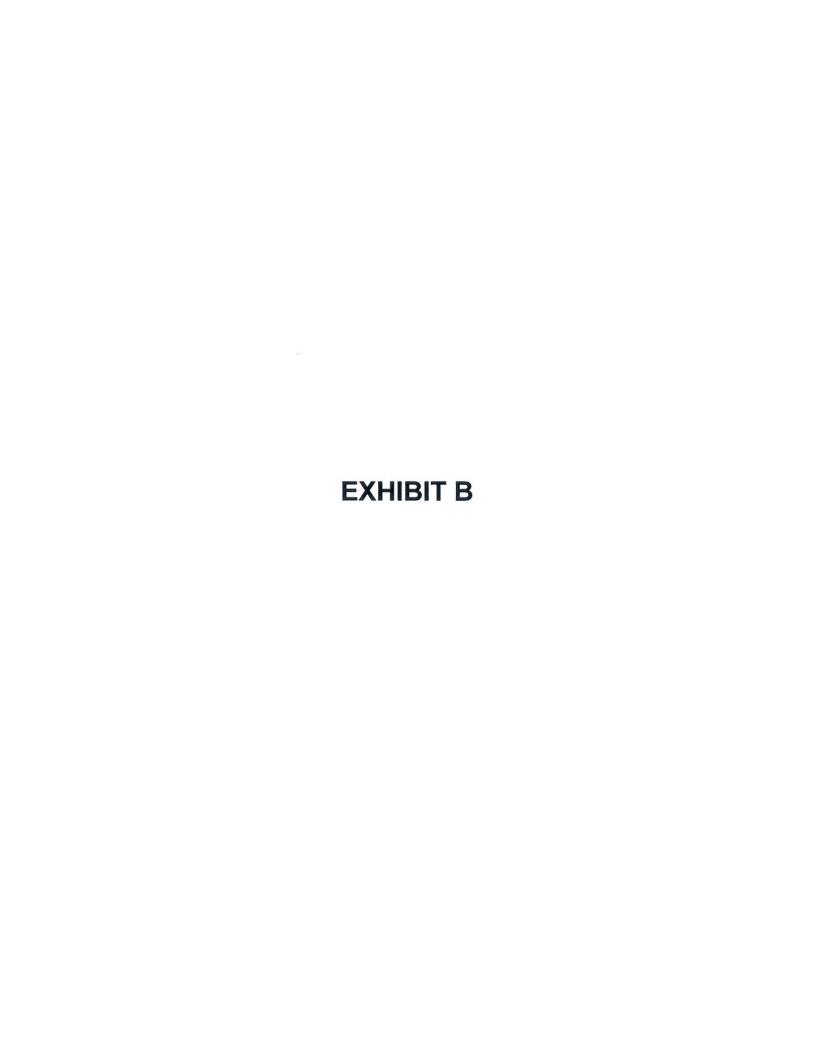
(M) Material now appearing on this sheet was previously found in Section 46, First Revised Sheet 15.1.

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United Telephone Company of Ohio By Chad R. Eckhart, Vice-President - Regulatory Overland Park, Kansas



Section A First Revised Sheet 7 Cancels Original Sheet 7

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(M)

(M)

(M) Material previously appearing on this sheet now appears on Fourth Revised Sheet 8.

Section A Fourth Revised Sheet 8 Cancels Third Revised Sheet 8

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(M1)

(Z)

(Z)

(N)

(N)

(M1)

- (1) Effective March 25, 1999, Basic Rate Interface (ISDN-BRI) is grandfathered. Existing customers may continue to receive ISDN-BRI service under the conditions and rates as specified in this section, as long as there is no change to the customer's account.
- (2) Effective July 30, 2008, this service is no longer available to new residential customers. Existing customers may retain their current service at the same location until such service is changed or discontinued by the customer.
- (M) Material now appearing on this sheet was previously found on Original Sheet 7.
- (M1) Material previously found on this sheet now appears on First Revised Sheet 9 and Original Page 10.

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- (M) Material now appearing on this sheet was previously found on Third Revised Sheet 8.
- (M1) Material previously found on this sheet now appears on Original Sheet 10.

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(M1)

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## P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

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- (M) Material now appearing on this sheet was previously found on Third Revised Sheet 8.
- (M1) Material now appearing on this sheet was previously found on Original Sheet 9.

United Telephone Company of Ohio d/b/a Embarg Section 1
Seventh Revised Sheet 1
Cancels
Sixth Revised Sheet 1

(N)

(N)

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### **GENERAL REGULATIONS**

Payphone Line Service may be connected to the telephone network as outlined in Sections 9 and 13.

This tariff does not permit, by a certified local exchange carrier or any other entity, the purchase of local residential service for resale as business service. Nor does this tariff permit the purchase of lifeline telephone service, for resale to other than qualifying lifeline customers. Such resale is prohibited.

#### DESCRIPTION

The following general regulations are applicable in addition to other regulations, rates and charges specified in other sections of this tariff and in the Local Exchange Tariff as they may be revised, added to or supplemented by superseding sheets.

#### II. LIABILITY AND OBLIGATION OF TELEPHONE COMPANY

#### A. Availability of facilities

The Telephone Company's obligation to furnish service or to continue to furnish service is dependent on its ability to obtain, retain and maintain suitable facilities and rights-of-way without unreasonable expense and to provide for the installation and testing of those facilities required incident to the furnishing and maintenance of that service.

#### 1. Contribution in Aid to Construction - Land Development

Contribution in aid to construction may be required by the Company from an applicant to protect the general body of rate payers where construction is required and satisfactory assurance of demand for service is not provided by the applicant or forecasted by the Company. See Embarq's Business Terms and Conditions for additional detail.

Section 36 First Revised Sheet 8 Cancels Original Sheet 8

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

## II. BASIC RATE INTERFACE II (BRI II) (1)

#### (C)

#### A. General

 Integrated Services Digital Network - Basic Rate Interface II (ISDN-BRI II) is a local exchange telecommunications service that provides integrated voice and data communications capability. ISDN-BRI II service supports the simultaneous transmission of circuit switched voice and circuit switched data over a single exchange access line.

ISDN-BRI II provides a customer two B-channels with transmission speeds up to 64 Kbps each and one 16 Kbps D-channel. The service provides switched communication paths providing end user access to a variety of circuit-switched services and features including data, voice and video, which conform to internationally developed, published and recognized standards generated by the International Telecommunications Union.

#### Service Capabilities

- a. ISDN-BRI II consists of three distinct channels delivered to the customer's premises: two B (bearer) channels and one D (delta) channel. This is also known as 2B+D. ISDN-BRI II is not available in other channel configurations of 1B+D or 0B+D.
- b. The B-channel carries circuit-switched voice and/or circuit-switched data communications at speeds up to 64 Kbps, from the customer's premises, over the loop facility, to the central office. Packet data services are not available over the B-channel.

(M)

(M)

- (1) Effective July 30, 2008, this service is no longer available to new residential customers. Existing customers may retain their current service at the same location until such service is changed or discontinued by the customer.
- (N)

(N)

(M) Material previously found on this sheet now appears on Original Sheet 8.1.

Original Sheet 8.1

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

- II. BASIC RATE INTERFACE II (BRI II) (1) (Continued)
  - A. General (Continued)
    - Service Capabilities (Continued)
      - c The D-channel carries administrative signaling at 16 Kbps for call-control for either a voice or data B-channel call on the ISDN-BRI II line. The D-channel does not have voice capability. Packet data services are not available on the Dchannel.
      - d. Customers subscribing to ISDN-BRI II must comply with ISDN Basic Rate Network Interface specifications as specified by the Company. The ISDN Basic Rate Interface II is comprised of a limited set of standard user-network interfaces. The BRI II customer premises equipment (CPE) located at the customer premises must be compatible with the network interface. This interface is defined as follows:

A two-wire interface is the physical interface between a central office switch equipped with ISDN and the customer premises equipment which is necessary for terminating a telephone circuit or facility at the customer premises.

(1) Effective July 30, 2008, this service is no longer available to new residential customers. Existing customers may retain their current service at the same location until such service is changed or discontinued by the customer.

(N) (N)

(M) Material now appearing on this sheet was previously found on Original Sheet 8.

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United Telephone Company Of Ohio By Joseph R. Stewart, Assistant Secretary Columbus, Ohio In accordance with Case No.: 90-5041-TP-TRF Issued by the Public Utilities Commission of Ohio

(M)

(M)

Section 36 First Revised Sheet 9 Cancels Original Sheet 9

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

II. BASIC RATE INTERFACE II (BRI II) (1) (Continued)

(C)

- A. General (Continued)
  - Standard Features
    - a. Closed User Group allows the user to establish subnetworks within which the members of the Closed User Group can communicate. Each data terminal in a Closed User Group can be arranged in one of the following modes:
      - i. Outgoing Access -- The data terminal originates outgoing calls only.
      - ii. Incoming Access -- The data terminal receives incoming calls only.
      - iii. Incoming Calls Barred The data terminal originates outgoing calls only to the data terminals in the Closed User Group with which it is associated.
      - iv. Outgoing Calls Barred The data terminal receives incoming calls only from the data terminals in the Closed User Group with which it is associated.
      - Unrestricted Access The data terminal receives and originates both incoming and outgoing calls.
    - Configuration Group Associates a button or buttons of an ISDN-CPE station to a feature or group of features. Each different telephone set button arrangement requires that a different Configuration Group be assigned.
  - Service Capability Packages (2)

(T)

(N)

(N)

(T)

- a. Customers shall subscribe to one of the following Service Capability Packages specifying the assignment of each B-channel. Through the North American ISDN Users' Forum, a set of ISDN Service Capability Packages have been defined and given a letter designation. Each of the Service Capability Packages describes a specific interface configuration as well as the features and capabilities of that interface. Detailed technical specifications are defined for each of the Service Capability Packages. These packages have been established to help simplify the ordering, provisioning, and installation of ISDN.
- (1) Effective July 30, 2008, this service is no longer available to new residential customers. Existing customers may retain their current service at the same location until such service is changed or discontinued by the customer.
- (2) ISDN terminal equipment is the responsibility of the customer and must support the configuration, optional services, and features chosen by the customer.

Section 36 First Revised Sheet 10 Cancels Original Sheet 10

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

II. BASIC RATE INTERFACE II (BRI II) (1) (Continued)

(C)

- A. General (Continued)
  - 4. Service Capability Packages (2) (Continued)

(T)

a. Standard ISDN-BRI II (equivalent to Package S without features)
 1–B Alternate circuit-switched voice/circuit-switched data

#### Key Telephone Systems

ISDN may be purchased for a key system from this tariff in the place of Rotary Access Service (for ISDN-capable key systems). If terminating an ISDN-BRI II line into key system, the customer shall order one of the following Service Capability Packages:

- b. Package H:
  1-B Voice Only
  1-B Circuit-switched data only
  (Includes Additional Call Offering)
- c. Package L:
  - 1-B Circuit-switched data only
  - 1-B Alternate voice/circuit switched data (Includes Additional Call Offering)

- (1) Effective July 30, 2008, this service is no longer available to new residential customers. Existing customers may retain their current service at the same location until such service is changed or discontinued by the customer.
  - (N) n, (T)

(N)

(2) ISDN terminal equipment is the responsibility of the customer and must support the configuration, optional services, and features chosen by the customer.

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United Telephone Company Of Ohio By Joseph R. Stewart, Assistant Secretary Columbus, Ohio

Section 36 First Revised Sheet 11 Cancels Original Sheet 11

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

II. BASIC RATE INTERFACE II (BRI II) (1) (Continued)

iii.

(C)

- A. General (Continued)
  - 5. Optional Services and Features (2)

(T)

(T)

(N)

(N)

(T)

- a. The ISDN-BRI II offering provides the customer with the following features, where available.
  - i. Call Pickup Originating and Terminating This feature allows a station user to answer any call within an associated pre-designated pickup group. If more than one line within the pickup group has an unanswered incoming call, the call to be answered is selected by the central office switching system.
  - ii. Flexible Calling This feature includes:
    Hold/Retrieve (2)
    B-Channel Reservation
    Three-Way Conference Calling
    Add-on (previously held conference call)
    Drop Last Call
    Transfer
    No Transfer Restriction
    Consultation Hold
    - Six-Way Conference Calling, Drop, Hold, Transfer This feature allows the customer to add up to five parties to an existing call. This feature is for voice calls only.
  - iv. Automatic Callback (Repeat Dial) This feature provides automatic callback to the last dialed number.

- (1) Effective July 30, 2008, this service is no longer available to new residential customers. Existing customers may retain their current service at the same location until such service is changed or discontinued by the customer.
- (2) ISDN terminal equipment is the responsibility of the customer and must support the configuration, optional services, and features chosen by the customer.

Section 36 First Revised Sheet 12 Cancels Original Sheet 12

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

## INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

II. BASIC RATE INTERFACE II (BRI II) (1) (Continued)

(C)

- A. General (Continued)
  - 5. Optional Services and Features (2) (Continued)

(T)

- a. The ISDN-BRI II... (Continued)
  - v. Additional Call Offering (ACO) This feature allows multiple call appearances per telephone number (B-channel) per telephone set. Example: A customer can put up to 3 calls on hold and receive another call on the phone, with all calling parties dialing the telephone number associated with voice on B-channel.
  - vi. Call Forwarding This feature provides the customer with Call Forwarding Variable, Call Forward Busy and Call Forward No Answer with Message Waiting Indicator, either Visual or Audible.
  - vii. Calling Number Identification This feature permits the customer to receive and display the calling party telephone number for calls placed to the customer.
  - viii. Calling Name Identification This feature permits the customer to receive and display the calling party name for calls placed to the customer.
  - ix. Additional Directory Numbers Additional directory numbers are available on each B-channel in addition to the primary directory number assigned to the B-channel. Additional Directory Numbers are purchased separately.
  - Multi-line Hunt Group This feature is limited to hunting within ISDN-BRI
     Il lines and on an individual customer location basis. Directory numbers within the multi-line hunt group may not have multiple call appearances.

(1) Effective July 30, 2008, this service is no longer available to new residential customers. Existing customers may retain their current service at the same location until such service is changed or discontinued by the customer.

(N) | (N)

(T)

(2) ISDN terminal equipment is the responsibility of the customer and must support the configuration, optional services, and features chosen by the customer.

Section 36 First Revised Sheet 13 Cancels Original Sheet 13

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

II. BASIC RATE INTERFACE II (BRI II) (1) (Continued)

(C)

- A. General (Continued)
  - 5. Optional Services and Features (2) (Continued)

(T)

- a. The ISDN-BRI II... (Continued)
  - xi. Feature Package 1 This package includes: Calling Number ID/Calling Name ID Call Forwarding Flexible Calling Automatic Callback Additional Call Offering
  - xii. Loop Extension ISDN-BRI II is available only where the customer's service location is within the provisioning limitations as determined prior to installation of the service. This limitation is a cable plant distance of approximately 18,000 feet. The actual distance is dependent on decibel (db) loss and not just physical loop length. Should the customer's service location exceed said limitations, service will be provided where the Company has compatible facilities available, or where existing facilities can be made compatible by the addition of special equipment. This service, which carries an additional charge, is called Individual Line Loop Extension and will extend the loop to approximately 36,000 feet.

(1) Effective July 30, 2008, this service is no longer available to new residential customers. Existing customers may retain their current service at the same location until such service is changed or discontinued by the customer.

(T)

(N)

(N)

(2) ISDN terminal equipment is the responsibility of the customer and must support the configuration, optional services, and features chosen by the customer.

Section 36 First Revised Sheet 14 Cancels Original Sheet 14

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

II. BASIC RATE INTERFACE II (BRI II) (1) (Continued)

(C)

- B. Regulations
  - 1. This service is offered only where facilities and appropriate technology exist.
  - 2. Local circuit-switched voice and data calls will be billed on a flat-rate basis, as shown in paragraph II.C. following. Toll charges shall apply when circuit-switched data or voice calls are made outside of the customer's designated local calling area. When two simultaneous B-channels are combined for a maximum data speed of 128 Kbps, the toll call will be billed as if two calls were dialed by the originating customer.
  - In exchanges where IntraLATA Presubscription has been implemented, only one InterLATA and one IntraLATA Carrier may be selected for all B-channels associated with the same ISDN-BRI II Service. Access via 101XXXX to other Interexchange Carriers is available.
  - A minimum service period of three months is required.
  - The Company shall terminate ISDN-BRI II Services at the Company Network Interface Device (NID) located at the customer's premises.
  - Two Primary Directory Numbers will be included with an ISDN-BRI II Service, one for each B-Channel. If Additional Directory Numbers are required on either channel, an additional charge, as specified in paragraph II.D. following of the Pricing List, will apply for each additional number.
  - ISDN-compatible customer premises terminal equipment is required for proper operation. It is the customer's responsibility to provide necessary power and obtain such equipment.

(1) Effective July 30, 2008, this service is no longer available to new residential customers. Existing customers may retain their current service at the same location until such service is changed or discontinued by the customer.

(N)

(N)

Section 36
First Revised Sheet 15
Cancels
Original Sheet 15

## P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

II. BASIC RATE INTERFACE II (BRI II) (1) (Continued)

(C)

- B. Regulations (Continued)
  - 8. The provisions for temporary suspension of service, as defined in Section 18 of this tariff, do not apply to ISDN-BRI II Service.
  - 9. This service is available only from central offices, which have the necessary facilities to provide ISDN-BRI II on the standard network platform. In the event a customer is provided service from a non-ISDN compatible central office, the Company will provide ISDN-BRI II Service from an alternative serving central office. This provision is accomplished by utilizing a 'hubbing' architecture and the subscriber may be required to accept a foreign NXX.

When a foreign NXX is required, mileage charges for Foreign Exchange Service, as specified in the Private Line Service Tariff, P.U.C.O. No. 1, Section 2, will apply in addition to the rates and charges included in this section. Due to the nature of the 'hubbing' architecture and the use of a unique NXX, the local calling area may change.

Emergency 911 calls placed over ISDN-BRI II lines provisioned via this arrangement will be identified as the foreign service central office NXX and not the non-ISDN compatible central office NXX. The Company shall not be liable for any loss or damages arising from emergency calls placed from ISDN-BRI II lines provisioned via a foreign serving central office.

- One directory listing will be provided with ISDN-BRI II. Additional listings are available as specified in Section 2 of this tariff.
- 11. ISDN-BRI II Service will be assessed the appropriate interstate charges (e.g. End User Common Line and Presubscribed Interexchange Carrier Charge), as defined in the Company's Interstate Tariff F.C.C. No. 1.
- 12. ISDN-BRI II Service will be assessed the Intrastate Access Fee (IAF) as found in United Telephone Company of Ohio's P.U.C.O. No. 1, Access Service Tariff.

(1) Effective July 30, 2008, this service is no longer available to new residential customers. Existing customers may retain their current service at the same location until such service is changed or discontinued by the customer.

(N)

(N)

Effective: July 30, 2008

Section 36 Second Revised Sheet 16 Cancels First Revised Sheet 16

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

II. BASIC RATE INTERFACE II (BRI II) (1) (Continued)

(C)

- B. Regulations (Continued)
  - ISDN-BRI II does not provide for the transmission of packet data on either the Dchannel or one of the B-channels.
  - 14. ISDN-compatible terminal equipment is a requirement for operation and is the customer's responsibility. ISDN customer-premises equipment is dependent upon commercial power and not power from the Company central office. For their safety and well being, all ISDN customers are encouraged to maintain a non-ISDN access line on the premises for emergency calls in the event of a loss of commercial electrical power. In the event a subscriber elects to disconnect or not maintain a non-ISDN access line, the customer assumes full responsibility for telephone service in the event of an emergency.
  - 15. Verification and Emergency Interrupt service is not available for ISDN-BRI II Service.

Effective: July 30, 2008

(N)

(N)

Issued: July 30, 2008

<sup>(1)</sup> Effective July 30, 2008, this service is no longer available to new residential customers. Existing customers may retain their current service at the same location until such service is changed or discontinued by the customer.

Section 36 Second Revised Sheet 17 Cancels First Revised Sheet 17

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

## II. BASIC RATE INTERFACE II (BRI II) (1) (Continued)

(C)

## C. Application of Rates

- ISDN-BRI II Service is offered on an unlimited use basis. All applicable state and federal charges will apply. Extended Area Service (EAS) charges, if applicable as defined in the Local Exchange Tariff, P.U.C.O. No. 6, apply per ISDN-BRI II B-Channel. Toll charges apply when circuit-switched data or voice calls are completed outside the customer's designated local calling area.
- The monthly rates for Service Capability Packages are applied on a per package basis.
- The ISDN-BRI II monthly rates are in addition to the applicable individual residence or individual business line access line rate. These rates vary by service area and can be found in Section B of the Company's P.U.C.O. No. 6 tariff, and Section 30 of this tariff.
- 4. The Non-Recurring Charge for ISDN Service Capability Package installation will be discounted 50% when a customer commits to a 12-month service period or 100% when a customer commits to a 24-month service period. If termination of service prior to the end of the commitment occurs, the customer is responsible for payment of the discounted amount of the Non-Recurring Charge, which represents the installation charge initially waived.

However, this termination requirement will not apply when the customer converts to a next generation service offering of a separately tariffed service, provided that:

The service period for the new service offering is a minimum period equal to or exceeding the remaining service period of the disconnected arrangement, whichever is greater;

The service orders to install the new service and disconnect the old service are related together, and there is no lapse in service between installation of the new service and disconnection of the existing service; and

The service orders are for the same customer at the same location.

(1) Effective July 30, 2008, this service is no longer available to new residential customers. Existing customers may retain their current service at the same location until such service is changed or discontinued by the customer.

(N)

(N)

Section 36 First Revised Sheet 18 Cancels Original Sheet 18

## P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

II. BASIC RATE INTERFACE II (BRI II) (1) (Continued)

(C)

- C. Application of Rates (Continued)
  - ISDN-BRI II provides for one Configuration Group to be established at the initial implementation of service. Subsequent additions of Configuration Groups or in excess of one group on the initial establishment of service will be charged an installation charge per Configuration Group.
  - A Change Charge will apply for a database change subsequent to the installation of an ISDN-BRI II Service. This includes changing, adding, or deleting features or feature packages, directory numbers, or number appearances.

(N) | (N)

<sup>(1)</sup> Effective July 30, 2008, this service is no longer available to new residential customers. Existing customers may retain their current service at the same location until such service is changed or discontinued by the customer.

Section 36 First Revised Sheet 19 Cancels Original Sheet 19

#### P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

#### INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

## II. BASIC RATE INTERFACE II (BRI II) (1) (Continued)

(C)

(T)

(N)

(N)

(C)

## D. Rates and Charges

1.	SERVICE CAPABILITY PACKAGES	S&E Codes	Monthly <u>Rate</u>	Nonrecurring Charge
	Standard ISDN-BRI II Package (Package S without features)	1FLCBRC(S)(Res) 1FLCBRC(S)(Bus) 1FLCBRI(S)	\$25.00 35.00	\$200.00 200.00
	Package H (Key Telephone System)	1FLCBRC(H) 1FLCBRI(H)	35.00	200.00
	Package L (Key Telephone System)	1FLCBRC(L) 1FLCBRI(L)	35.00	200.00
	Loop Extension	MCSXNDC MCSXNDD	20.00	N/A

2.	OPTIONAL FEATURES	S&E <u>Codes</u>	Monthly Rate
	Calling Number ID/Calling Name ID	FCVISBC, FCVISBR	\$7.00
	Call Pickup (per member)	FCUISBC, FCUISBR	2.00
	Flexible Calling	FFXISBC, FFXISBR	3.00
	Six-Way Conference Calling	FSXISBC, FSXISBR	5.00
	Automatic Callback (Repeat Dial)	FTBISBC, FTBISBR	2.00
	Additional Call Offering (ACO)	FEAISBC, FEAISBR	4.00
	Call Forwarding	FCFISBC, FCFISBR	1.25
	Additional Directory Number (each)	FNSISBC, FNSISBR	2.00
	Multi-line Hunt Group	FSHISBC, FSHISBR	2.00

Issued: July 30, 2008 Effective: July 30, 2008

United Telephone Company Of Ohio By Joseph R. Stewart, Assistant Secretary Columbus, Ohio

<sup>(1)</sup> Effective July 30, 2008, this service is no longer available to new residential customers. Existing customers may retain their current service at the same location until such service is changed or discontinued by the customer.

The ISDN-BRI II rates set forth above are in addition to an applicable individual residence line, individual business line or Centrex access line rates.

Section 36 First Revised Sheet 20 Cancels Original Sheet 20

## P.U.C.O. NO. 5 GENERAL EXCHANGE TARIFF

## INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

II. BASIC RATE INTERFACE II (BRI II) (1) (Continued)

(C)

D. Rates and Charges (Continued)

S&E	Monthly
Codes	Rate

3. FEATURE PACKAGE 1: FPKISBC, FPKISBR \$12.00

Calling Number ID/Calling Name ID Call Forwarding Flexible Calling Automatic Callback Additional Call Offering

4. CHANGE CHARGES <u>Nonrecurring Charge</u>

Closed User Group \$35.00 Configuration Group 65.00 Database Change 15.00

(N)

(N)

<sup>(1)</sup> Effective July 30, 2008, this service is no longer available to new residential customers. Existing customers may retain their current service at the same location until such service is changed or discontinued by the customer.



Embarq proposes to grandfather ISDN BRI II for residential customers.

Section A

First Revised Sheet 7 Section 36 and 37 were moved to Sheet 8

Fourth Revised Sheet 8 Section 36 and 37 were moved from Sheet 7;

Section 39 was moved to Sheet 9 and Section 40 was moved to Sheet 10. Add grandfather language

to footnote.

First Revised Sheet 9 Section 39 was moved from Sheet 8.

Original Sheet 10 Section 40 was moved from Sheet 8 and Section

41 was moved from Sheet 9.

Section 1

Seventh Revised Sheet 1 Adds Contribution in Aid to Construction - Land

Development language.

Section 36

First Revised Sheet 8 Grandfathers BRI II for residential customers.

Moves text overflow to Sheet 8.1.

Original Sheet 8.1 Text was moved from Sheet 8 and grandfathers

BRI II for residential customers.

First Revised Sheet 9 - 13 Grandfathers BRI II for residential customers.

Makes text changes to renumber the footnotes.

First Revised Sheet 14 -18 Grandfathers BRI II for residential customers.

First Revised Sheet 19 Grandfathers BRI II for residential customers.

Makes text changes to renumber the footnote

references.

First Revised Sheet 20 Grandfathers BRI II for residential customers.



## **OHIO BILL MESSAGE**

## Notice on ISDN-BRI residential service

Beginning July 30, 2008, EMBARQ will no longer sell ISDN-BRI residential service. However, the product which you have purchased, will remain intact for your user profile unless you change your account. If you have any questions about this matter, please call EMBARQ at 800-407-5411 or visit us at embarq.com. You may also visit the consumer information page on the PUCO's website at puco.ohio.gov for further information. We value you as a customer and look forward to continuing to serve your telecommunication needs.

#### CUSTOMER NOTICE AFFIDAVIT

STATE OF: KANSAS

SS:

COUNTY OF: JOHNSON

## **AFFIDAVIT**

I, Glenda L. Munson, am an authorized agent of the applicant corporation, Embarq Communications Inc. and am authorized to make this statement on its behalf. I attest that customer notices accompanying this affidavit were sent to customers via bill message on June 15, 2008, in accordance with Rule 4901:1-6-16, Ohio Administrative Code. I declare under penalty of perjury that the foregoing is true and correct.

Executed on July 30, 2008, Overland Park, KS 66211 (Date) (Location)

Subscribed and sworn to before me this 30th day of July, 2008.

(Date)

Signature and Title) (Date)

Notary Public

My Commission Expires: 02/02/10

This foregoing document was electronically filed with the Public Utilities

**Commission of Ohio Docketing Information System on** 

7/28/2008 10:07:15 AM

in

Case No(s). 90-5041-TP-TRF

Summary: Tariff electronically filed by Ms. Glenda L. Munson on behalf of United Telephone Company of Ohio d/b/a Embarq