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**BellSouth Interconnection Services**

675 West Peachtree Street  
Atlanta, Georgia 30375

**Carrier Notification  
SN91083971**

Date: March 18, 2004

To: Competitive Local Exchange Carriers (CLEC)

Subject: CLECs – (Documentation/Guides) – **REVISED** - Update to the BellSouth Local Ordering Handbook (LOH) Version **15.0**, Local Service Ordering Guide 6 (LSOG6) and EDI Local Mechanization Specifications 6 (ELMS 6) for Release 15.0 (Latest revision posted on February 18, 2004)

This is to advise that BellSouth has identified the following documentation defects in the LOH Version **15.0** for ELMS 6 Release 15.0.

<b>CCP Number</b>	<b>Description Of The Change</b>
1685	Update the EDI-Data Dictionary by correcting the information in the TXCLS field, and removing INQNUM and INQACT [fields] from the [EDI-Data] Dictionary. UPDATE: Change 'INQ ACT' entry to "TXACT" in the Address Validation Query By Address row of the Transaction/Condition table for the TXCLS field in the EDI-Data Dictionary.
1686	CNAM Field (RS Form/screen) Added Valid Entry Note and Business Rule for Secondary Call Name Display.
1687	Updated the Data Dictionary [EATN field] stating EATN prohibited for ACT of N.
1690	Global change-to correct DSGCON-ROOM to DSGCON-ROOM/MAIL STOP in any R/C/O tables where this field appears, as well as the Data Dictionary page on the LSR.
1691	Modify conditional usage note for the LSO field on the LSR field.
1692	Add field NATN to the BellSouth Response tables [Section 6 in LOH].

Please refer to the attachments for specific details of the changes listed above.

These changes will be reflected in the next update of the ELMS 6 Release 15.0/LOH Version **15.0a**, scheduled to be posted March 15, 2004.

A summary of all changes within this document will be listed in the **Summary of Changes Section**. This update can be found on the BellSouth Interconnection Services Web site in the Customer Guides Section at:

<http://www.interconnection.bellsouth.com/guides/html/leo.html>

Please contact your BellSouth local support manager with any questions.

Sincerely,

**ORIGINAL SIGNED BY JERRY HENDRIX**

Jerry Hendrix – Assistant Vice President  
BellSouth Interconnection Services

Attachments

**CCP 1685 Attachment Listed Below**

## LOH-15.0 PRE-ORDER EDI-DATA DICTIONARY

**TXCLS**

Description name: Transaction Classification

Business Rule: Identifies the type of inquiry when there are multiple selections available.

Characteristics: 1 A

Conditional Usage Notes:

Transaction	Condition
	When <b>INQ TX</b> ACT = R and TXTYP = H, TXCLS must be F or Q When <b>INQ TX</b> ACT = K and TXTYP = H, TXCLS must be C When <b>INQ TX</b> ACT = A and TXTYP = H, TXCLS must be R or W.
<b>Address Validation Query by Address</b>	When <b>INQ TX</b> ACT = A and TXTYP = A, TXCLS must be A.
<b>Address Validation by Query TN</b>	When <b>INQ TX</b> ACT = A and TXTYP = A, TXCLS must be T.
<b>Service Availability Query</b>	TXCLS not allowed with <b>INQ TX</b> ACT and TXTYP combination.
<b>Telephone Number Availability Query</b> <b>Misc. Telephone Number Avail. Query</b> <b>DID Number Availability Query</b> <b>MLH Telephone Number Avail. Query</b> <b>Telephone Selection Query</b>	When <b>INQ TX</b> ACT = R and TXTYP = B, TXCLS must be S, P, H, M or D.
<b>Telephone Number Cancellation Query</b> <b>MLH Cancellation Query</b> <b>Direct In Dial Query</b>	When <b>INQ TX</b> ACT = K and TXTYP = B, TXCLS must be D, H or P.
<b>Appointment Availability Query Estimated Service Date Query</b>	TXCLS prohibited with <b>INQ TX</b> ACT and TXTYP combination.

15.0 PRE-ORDER LOH  
EDI-DATA DICTIONARY**INQACT**

Description name: Transaction activity

Business Rule: Identifies the transaction activity involved.

Characteristics: 1-A

Valid Values: A = New Inquiry

K = Cancellation

R = Reservation

**INQ-NUM**

Description name: Transaction Number (Replaced by TXNUM)

Business Rule: Identifies the customer provided tracking number to link the inquiry with the response.

Characteristics: 16-A/N

## CCP 1686 Attachment Listed Below

The availability of some TouchStar® service features depend upon the terminating nature of the line arrangement with which the feature is associated. Telephone lines may be arranged or defined as "non -hunting" or Single Lines (SL), or defined in a "hunting" arrangement. Hunting is an arrangement of two or more lines which allow incoming calls to overflow to the next available line if the called line is busy. There are two basic hunting arrangements: Series Completion Hunting (SCH) and Multiline Hunting (MLHG). Series Completion Hunting is generally established on requests for five or less inward and/or combination lines to hunt. Requests for six lines or more are generally assigned in a Multiline grouping arrangement. Multiline Arrangements use terminal numbers for its search sequence. Please note the serving customer's line arrangement when selecting TouchStar® service features that specify such details in their descriptions.

### 40.1.2 Restrictions:

TouchStar® service is provided subject to the availability of facilities.

- Features described will only operate on calls originating and terminating within TouchStar® service equipped offices.
- Feature screening lists can only contain telephone numbers of subscribers served out of TouchStar® service equipped offices.
- TouchStar® service basic features will not work on an originating basis with toll terminals, trunks or some remote switching locations.
- Calling party information, name or number is not available via Caller ID-Basic, Deluxe or Enhanced and Call Tracking on operator assisted calls.
- Secondary Calling Name Display (FID=SCND), associated with Caller ID-Deluxe, must be derivative of the main listing or additional listing. The name floated behind the SCND can only have a maximum of 15 characters, including spaces. The SCND information should be populated in the FEATURE DETAIL field as demonstrated in the example below:

Example: FEATURE DETAIL=/SCND T A SMITH

## 15.0

**CNAM**

## Calling Name (RS Page)

**Definition**

Specifies the exact (custom) calling name that will appear on the caller ID box when the end user customer places a call to a terminating telephone number that is provisioned with *the* calling name feature.

**Definition Notes:** *None*

1. This field is not valid for population by the CLEC
2. Must be a derivative of the listed name
3. For secondary call name, a display preference other than the listed name must be provided in FEATURE DETAIL FIELD
4. CNAM information is populated in the FEATURE DETAIL field

**Valid Entries**

None

**Valid Entry Notes:**NoneNOTE 1: Must be a derivative of the listed name.**Data Characteristics**15 alpha/numeric characters**Examples**Dr Joe Smith**Conditional Usage Notes**

None

**Business Rules**Rule 1: For secondary call name, a display preference other than the listed name must be provided.

Electronic:

Rule 1.2: When populated on an electronically submitted LSR, this field is ignored and does not map to a service order.

\*\*\*\*\* End of definition for field CNAM \*\*\*\*\*

**CCP 1687 Attachment Listed Below****Release 15.0C Data Dictionary Source Document****15.0****EATN**

Existing Account Telephone Number (EU Form/Screen)

**Definition**

Identifies the End User's existing account telephone number assigned by the current NSP. It is a dialable telephone number.

*Definition Notes*

None

**Valid Entries**

None

*Valid Entry Notes*

None

**Data Characteristics**

Manual: 10 numeric characters (excluding 2 optional hyphens)

Electronic: 10 numeric characters

**Examples**

Manual:

2105555200

210-555-5200

Electronic: 2015552000

**Conditional Usage Notes**

Note 1: Prohibited when EAN, LEAN or LEATN is populated.

Note 2: Required when the LEAN, LEATN or EAN are not populated and ACT is V.

Note 3: Required when the EAN is not populated, and request is to change the telephone number(s) published in the Directory when no provisioning required [REQTYP=J/ACT=R].

Note 4: Required when REQTYP is A and ACT is V, conversion from dial tone to EELs.

Note 5: Required when REQTYP is E or M with ACT of T, and the EAN field is not populated.

Note 6: Required when the REQTYP is N and the ACT is V and the EAN field is not populated

Electronic:

Note 7: Required when REQTYP is E or M with ACT of T.

**Note 8: Prohibited when ACT = N.****Business Rules**

Rule 1: When porting type 1 wireless numbers, for WLNP LSRs, the EATN and the PORTED TN values must not be the same.

Electronic:

Rule 2: [BULK]

- For LSRs with a BOPI (UNE to UNE BULK request), SOMECH charges will apply.
- For UNE to UNE Bulk Migration, Required once per each UNE-P account to be migrated.
- For LSRs with a BOPI, all TNs associated with an EATN must be Porting.
- For Individual SUP LSRs with a BOPI , SUP 02 and 03 must be submitted on the individual LSR associated with the specified EATN.

Rule 3: [BULK] For UNE to UNE BULK requests, NAME EU will be Required per each EATN.

Rule 4: [BULK] For UNE to UNE BULK requests, a unique PON# is Required per each EATN.

Rule 5: When a Wireless Type 1 Provider requests a Port In on a REQ TYP C, NPT is D, EATN must not be populated.

**>> End of definition for EATN <<**



**CCP 1690 Attachment Listed Below**

The field DSGCON-ROOM will be changed to DSGCON-ROOM/MAIL STOP in the R/C/O tables for the following products and ACT types on the LSR form/screen.

Reqtyp	Product	ACT
A	Analog Designed Loop	C
A	Analog Designed Loop	N
A	Analog Designed Loop	T
A	Analog Designed Loop	V
A	Analog Non-Designed Loop	C
A	Analog Non-Designed Loop	N
A	Analog Non-Designed Loop	T
A	Analog Non-Designed Loop	V
A	Channelized DS1, DS3, STS1 local channel and IOC	N
A	CLEC to CLEC Conversion Designed Loop	W
A	CLEC to CLEC Conversion Non-Designed Loop	W
A	Digital Data Designed Loop (DS0)	C
A	Digital Data Designed Loop (DS0)	N
A	Digital Data Designed Loop (DS0)	T
A	Digital Data Designed Loop (DS0)	V
A	Digital Data Designed Loop (DS1)	C
A	Digital Data Designed Loop (DS1)	N
A	Digital Data Designed Loop (DS1)	T
A	Digital Designed Loop (Basic Rate ISDN)	C
A	Digital Designed Loop (Basic Rate ISDN)	N
A	Digital Designed Loop (Basic Rate ISDN)	T
A	Digital Designed Loop (Basic Rate ISDN)	V
A	EELs	C
A	EELs	N
A	EELs	T
A	Non-Channelized DS-1 local loop	C
A	Non-Channelized DS-1 local loop	N
A	Non-Channelized DS-1 local loop	T
A	Non-Channelized DS3 and STS1	N
A	Ordinarily Combined UNEs (OCU)	C
A	Ordinarily Combined UNEs (OCU)	N
A	Ordinarily Combined UNEs (OCU)	T
A	Unbundled Copper Loop - Designed (UCL)	C
A	Unbundled Copper Loop - Designed (UCL)	N
A	Unbundled Copper Loop - Designed (UCL)	T
A	Unbundled Copper Loop - Designed (UCL)	V
A	Unbundled Copper Loop - Non-Designed (UCL-ND)	C
A	Unbundled Copper Loop - Non-Designed (UCL-ND)	N
A	Unbundled Copper Loop - Non-Designed (UCL-ND)	T
A	Unbundled Copper Loop - Non-Designed (UCL-ND)	V

<b>Reqtyp</b>	<b>Product</b>	<b>ACT</b>
A	Unbundled Copper Loop - Non-Designed (UCL-ND)	W
A	Unbundled Dark Fiber (UDF)	N
A	Unbundled Sub-Loops	C
A	Unbundled Sub-Loops	N
A	Universal Digital Channel (UDC)	C
A	Universal Digital Channel (UDC)	N
A	Universal Digital Channel (UDC)	T
A	Universal Digital Channel (UDC)	W
A	xDSL Loops	C
A	xDSL Loops	N
A	xDSL Loops	T
A	xDSL Loops	V
B	INP, Designed Analog Loop	V
B	INP, Digital Data Designed Loop (DS0)	V
B	INP, Digital Designed Basic Rate ISDN	V
B	INP, Non-Designed Analog Loop	V
B	INP, Unbundled Copper Loop Designed (UCL-ND)	V
B	INP, Unbundled Copper Loop Non-Designed (UCL-ND)	V
B	INP, xDSL Loops	V
B	LNP, Designed Analog Loop	V
B	LNP, Digital Designed Basic Rate ISDN	V
B	LNP, Non-Designed Analog Loop	V
B	LNP, Unbundled Copper Loop	V
B	LNP, Unbundled Copper Loop Non-Designed (UCL-ND)	V
B	LNP, xDSL Loops	V
B	UNE to UNE Bulk Migrations	V

## CCP 1691 Attachment Listed Below

### LSO Local Service Office (LSR Form/Screen)

#### Definition

Identifies the NPA / NXX of the local or alternate serving central office of the customer location or primary location of the end user.

#### *Definition Notes*

None

#### Valid Entries

None

#### *Valid Entry Notes*

None

#### Data Characteristics

6 numeric characters

#### Examples

201885

#### Conditional Usage Notes

~~Note 1: Required when the REQTYP is A and the 2nd character of the TOS is NOT "P"~~

Note 1: Required when the REQTYP is A.

Note 2: Required when the REQTYP is E and the 2nd character of the TOS is H.

Note 3: Required when the REQTYP is F.

Electronic:

Note 4: Required when the 2nd character of the TOS is Q, and the ACT is C, V or W.

Manual:

Note 5: Required when USOCs RCF++, RD5++, UEPVB or UEPVR are populated.

Note 6: Required when 4th character of TOS code is F.

#### Business Rules

Rule 1: Must be a valid BellSouth® NPA NXX.

**CCP 1692 Attachment Listed Below**

# Section 6

## BellSouth Responses

**LSOG6 / ELMS6**  
**Release 15.0 / Version 15.0a**  
**Posting Date March 15, 2004**

### Firm Order Confirmation (FOC)

This response provides the customer with information associated with the customer's request for service. This response can be either initial request or a supplement to a request. The following confirmation table includes Field Name, Field Definition and data characteristics, which may be returned on an FOC.

FOC Responses		
Field Name	Field Definition	Data Characteristics
ALI	Alpha Listing Identifier Code	Up to 3 alphas
AN	Account Number	10 or 13 alpha/numerics LNP = Up to 20 alpha/numerics
ATN	Account Telephone Number	10 numerics
BAN1	Billing Account Number 1	13 alpha/numerics
BAN2	Billing Account Number 2	13 alpha/numerics
BI1	Billing Account Number Identifier 1	1 alpha
BI2	Billing Account Number Identifier 2	1 alpha
BOPI	Bulk Order Package Identifier	Up to 12 alpha/numerics
BULK VER	Bulk Version Identification	2 numerics
CABLE ID	Cable ID	5 alpha/numerics
CABLE ID2	Cable Identification 2	5 alpha/numerics
CC	Company Code	4 alpha/numerics

<b>FOC Responses</b>		
<b>Field Name</b>	<b>Field Definition</b>	<b>Data Characteristics</b>
CCNA	Customer Carrier Name Abbreviation	3 alphas
CFA	Connecting Facility Assignment	Up to 42 alpha/numerics
CHAN/PAIR	Channel Pair	Up to 5 alpha/numerics
CHAN/PAIR2	Channel Pair	Up to 5 alpha/numerics
CHC	Coordinated Hot Cut	1 alpha
CKR	Customer Circuit Reference	Up to 41 alpha/numerics
D/TSENT	Date and Time Sent	8 numerics
DD/CD	Due Date/Completion Date	Up to 10 alpha/numerics
DISC NBR	Disconnect Telephone Number	10 numerics
DLNUM	Directory Listing Reference Number	4 numerics
DLORD	Directory Listing Order Number	Up to 20 alpha/numerics
DNUM	Disconnect Reference Number	5 numerics
DO	Digits Out	Up to 2 numerics
DOI	Degree of Indent	1 numeric
DSGCON	Design/Engineering Contact	Up to 15 alpha/numerics
DSGCON-TEL NO.	Telephone Number DSGCON	Min 10 numerics or Max of 15 alpha/numerics
DTGN	Trunk Group Number	Min 3 numerics Max 4 numerics
EAN	Existing Account Number	10 numerics or 13 alpha/numerics
EATN	Existing Account Telephone Number	10 numerics
EBD	Effective Bill Date	8 numerics
ECCKT	Exchange Company Circuit ID	Up to 41 alpha/numerics
FDT	Frame Due Time	Up to 9 alpha/numerics
FOC/CN-REMARKS	FOC/CN Remarks	Up to 320 alpha/numerics
HA	Hunt Group Activity	1 alpha

<b>FOC Responses</b>		
<b>Field Name</b>	<b>Field Definition</b>	<b>Data Characteristics</b>
HID	Hunt Group Identifier	Up to 3 alpha or 4 numerics
HNUM	Hunt Line Number	5 numerics
HTN	Hunt Telephone Number	Up to 15 alpha/numerics
HTSEQ	Hunt Sequence	4 numerics
IBT	ISDN BRI Type	1 numeric
INIT	Initiator Identification	Up to 15 alpha/numerics
INIT-TEL NO.	Initiator Telephone Number	Min 10 numerics or Max 15 alpha/numerics
ISPID	ISDN Service Profile Identification	Up to 14 numerics
LACT	Listing Activity Code	1 alpha
LEAN	Line Existing Account Number	10 or 13 alpha/numerics
LEATN	Line Existing Account Telephone Number	10 numerics
LISTADR	Listed Address	Up to 150 alpha/numerics
LISTNM	Listed Name	Up to 252 alpha/numerics
LNEX	Line Number Extension Number-Svcs	5 numerics
LNUM	Line Number Svcs	5 numerics
LOCNUM (DID)	Location Number (DID)	3 numerics
LOCNUM (HUNT)	Location Number (Hunt)	3 numerics
LOCNUM (SVCS)	Location Number (SVCs)	3 numerics
L-ORD	Loop Order Number	8 alpha/numerics
LPHARSE	Listing Phrase	Up to 3 alpha/numerics
LSR NO.	Local Service Request Number	Up to 18 alpha/numerics
LST	Local Service Termination	11 alpha/numerics
LTEXT	Line of Text	Up to 250 alpha/numerics
LTLI	Lead Telephone Line Identifier	10 numerics
LTN	Listed Telephone Number	10 numerics
LTXNUM	Line of Text Reference Number	2 numerics

FOC Responses		
Field Name	Field Definition	Data Characteristics
LTXTY	Listing Text Type	Up to 3 alphas
LTY	Listing Type	1 numeric
MATN	Main/Alternate Telephone Number	1 alpha
<b><u>NATN</u></b>	<b><u>New Account Telephone Number</u></b>	<b><u>10 numerics</u></b>
NNSP	New Network Service Provider Identification	4 alpha/numerics
NOTYP	Number Type	1 alpha
NPORD	Number Portability Order Number	Up to 20 alpha/numerics
NSTN	Non-Standard Telephone Number	11 or 12 alpha/numerics or 3 numerics
ORD	Order Number	8 alpha/numerics
OTN	Old Telephone Number	10 numerics
OTNS	Old Telephone Numbers	10 numerics or 15 alpha/numerics
PID	Personal Identifier	4 numerics
PON	Purchase Order Number	Up to 16 alpha/numerics
PORTED NBR	Ported Telephone Number	10 numerics
RELAY RACK	Relay Rack	Up to 10 alpha/numerics
REP	Provider Contact Representative	Up to 15 alpha/numerics
REP TEL-NO.	Telephone Number	10 numerics
RESID	Response Identifier	Up to 20 alpha/numerics
RIN	Route Index Number	Min 3 numerics Max of 4 numerics
RNUM	Reference Number	5 numerics
RTI	Route Index	Up to 6 alpha/numerics
SAT	Subscriber Access Telephone Number	10 numerics
SHELF	Shelf	2 numerics or 6 alpha/numerics
SLOT	Slot	Up to 6 alpha/numerics
SLTN	Shared Line Telephone Number	12 alpha/numerics

<b>FOC Responses</b>		
<b>Field Name</b>	<b>Field Definition</b>	<b>Data Characteristics</b>
STATUS-CODE	Status Code	2 alpha/numerics
STATUS-MSG	Status MSG	Up to 100 alpha/numerics
STYC	Style Code	2 alphas
SYSTEM ID	System Identification	5 alpha/numerics
TER	Terminal Numbers	Up to 10 alpha/numerics
TERS	Terminal Numbers	Up to 10 alpha/numerics
TGN	Trunk Group Number	Min 3 numerics Max 4 numerics
TKID	Trunk ID	Up to 10 alpha/numerics
TKQ	DID Trunk Quantity	Up to 4 numerics
TLI	Telephone Line Identifier	10 numerics
TNS	Telephone Numbers	10 numerics or 15 alpha/numerics
TOA	Type of Account	Up to 2 alphas
TRAN-ACK-TYPE	Tran-Ack-Type	2 alpha/numerics
TRANS-SET- PURPOSE-CODE	Trans-Set-Purpose-Code	2 alpha/numerics
VER	Version Identification	2 numerics
WPP	White Page Products	Up to 3 alphas

## Completion

This response provides the customer with information associated with the customer's request for service after all provisioning work has been completed. The following confirmation table includes Field Name, Field Definition and data characteristics, which may be returned on an completion response.

<b>Completion Responses</b>		
<b>Field Name</b>	<b>Field Definition</b>	<b>Data Characteristics</b>
ALI	Alpha Listing Identifier Code	Up to 3 alphas
AN	Account Number	10 or 13 alpha/numerics LNP = Up to 20 alpha/numerics



<b>Completion Responses</b>		
<b>Field Name</b>	<b>Field Definition</b>	<b>Data Characteristics</b>
ATN	Account Telephone Number	10 numerics
BAN1	Billing Account Number 1	13 alpha/numerics
BAN2	Billing Account Number 2	13 alpha/numerics
BI1	Billing Account Number Identifier 1	1 alpha
BI2	Billing Account Number Identifier 2	1 alpha
BOPI	Bulk Order Package Indicator	Up to 12 alpha/numerics
BULK VER	Bulk Version Identification	2 numeric characters
CABLE ID	Cable ID	5 alpha/numerics
CABLE ID2	Cable Identification 2	5 alpha/numerics
CC	Company Code	4 alpha/numerics
CCNA	Customer Carrier Name Abbreviation	3 alphas
CFA	Connecting Facility Assignment	Up to 42 alpha/numerics
CHAN/PAIR	Channel Pair	Up to 5 alpha/numerics
CHAN/PAIR2	Channel Pair	Up to 5 alpha/numerics
CHC	Coordinated Hot Cut	1 alpha
CKR	Customer Circuit Reference	Up to 41 alpha/numerics
D/T SENT	Date and Time Sent	8 numerics
DD/CD	Due Date/Completion Date	8 numerics
DISC NBR	Disconnect Telephone Number	10 numerics
DLNUM	Directory Listing Reference Number	4/numerics
DLORD	Directory Listing Order Number	Up to 20 alpha/numerics
DNUM	Disconnect Reference Number	5 numerics
DO	Digits Out	Up to 2 numerics
DOI	Degree of Indent	1 numeric
DSGCON	Design/Engineering Contact	Up to 15 alpha/numerics
DSGCON-TEL NO.	Telephone Number DSGCON	Min 10 numerics or Max 15 alpha/numerics

<b>Completion Responses</b>		
<b>Field Name</b>	<b>Field Definition</b>	<b>Data Characteristics</b>
DTGN	Trunk Group Number	Min 3 numerics Max 4 numerics
EAN	Existing Account Number	10 numerics or 13 alpha/numerics
EATN	Existing Account Telephone Number	10 numerics
EBD	Effective Bill Date	8 numerics
ECCKT	Exchange Company Circuit ID	Up to 41 alpha/numerics
FDT	Frame Due Time	Up to 9 alpha/numerics
FOC/CN-REMARKS	FOC/CN Remarks	Up to 320 alpha/numerics
HA	Hunt Group Activity	1 alpha
HID	Hunt Group Identifier	Up to 3 alpha or 4 numerics
HNUM	Hunt Line Number	5 numerics
HTN	Hunt Telephone Number	Up to 15 alpha/numerics
HTSEQ	Hunt Sequence	4 numerics
IBT	ISDN BRI Type	1 numeric
INIT	Initiator Identification	Up to 15 alpha/numerics
INIT-TEL NO.	Initiator Telephone Number	Min 10 numerics or Max 15 alpha/numerics
ISPID	ISDN Service Profile Identification	Up to 14 numerics
LACT	Listing Activity Code	1 alpha
LEAN	Line Existing Account Number	10 or 13 alpha/numerics
LEATN	Line Existing Account Telephone Number	10 numerics
LISTADR	Listed Address	Up to 150 alpha/numerics
LISTNM	Listed Name	Up to 252 alpha/numerics
LNEX	Line Number Extension Number- Svcs	5 numerics
LNUM	Line Number Svcs	5 numerics
LOCNUM (DID)	Location Number (DID)	3 numerics

Completion Responses		
Field Name	Field Definition	Data Characteristics
LOCNUM (HUNT)	Location Number (Hunt)	3 numerics
LOCNUM (SVCS)	Location Number (SVCs)	3 numerics
L-ORD	Loop Order Number	8 alpha/numerics
LPHRASE	Listing Phrase	Up to 3 alpha/numerics
LSR NO.	Local Service Request Number	Up to 18 alpha/numerics
LST	Local Service Termination	11 alpha/numerics
LTEXT	Listing Text	Up to 250 alpha/numerics
LTLI	Lead Telephone Line Identifier	10 numerics
LTN	Listed Telephone Number	10 numerics
LTXNUM	Line of Text Reference Number	2 numerics
LTXTY	Listing Text Type	Up to 3 alphas
LTY	Listing Type	1 numeric
MATN	Main/Alternate Telephone Number	1 alpha
<b><u>NATN</u></b>	<b><u>New Account Telephone Number</u></b>	<b><u>10 numerics</u></b>
NNSP	New Network Service Provider Identification	4 alpha/numerics
NOTYP	Number Type	1 alpha
NPORD	Number Portability Order Number	Up to 20 alpha/numerics
NSTN	Non-Standard Telephone Number	11 or 12 alpha/numerics or 3 numerics
ORD	Order Number	8 alpha/numerics
OTN	Old Telephone Number	10 numerics
OTNS	Old Telephone Numbers	10 numerics or 15 alpha/numerics
PID	Personal Identifier	4 numerics
PON	Purchase Order Number	Up to 16 alpha/numerics
PORTED NBR	Ported Telephone Number	10 numerics
RELAY RACK	Relay Rack	Up to 10 alpha/numeric
REP	Provider Contact Representative	Up to 15 alpha/numerics
REP TEL-NO.	Telephone Number	10 numerics

<b>Completion Responses</b>		
<b>Field Name</b>	<b>Field Definition</b>	<b>Data Characteristics</b>
RESID	Response Identifier	Up to 20 alpha/numerics
RIN	Route Index Number	Min 3 numerics Max 4 numerics
RTI	Route Index	Up to 6 alpha/numerics
SAT	Subscriber Access Telephone Number	10 numerics
SHELF	Shelf	2 numerics or 6 alpha/numerics
SLOT	Slot	Up to 6 alpha/numerics
SLTN	Shared Line Telephone Number	12 alpha/numerics
STATUS-CODE	Status Code	2 alpha/numerics
STATUS-MSG	Status MSG	Up to 100 alpha/numerics
STYC	Style Code	2 alphas
SYSTEM ID	System Identification	5 alpha/numerics
TER	Terminal Numbers	Up to 10 alpha/numerics
TERS	Terminal Numbers	Up to 10 alpha/numerics
TGN	Trunk Group Number	Min 3 numerics Max 4 numerics
TKID	Trunk ID	Up to 10 alpha/numerics
TKQ	Trunk Quantity	Up to 4 numerics
TLI	Telephone Line Identifier	10 numerics
TNS	Telephone Numbers	10 numerics or 15 alpha/numerics
TOA	Type of Account	Up to 2 alphas
TRAN-ACK-TYPE	Tran-Ack-Type	2 alpha/numerics
TRANS-SET-PURPOSE-CODE	Trans-Set-Purpose-Code	2 alpha/numerics
VER	Version Identification	2 numerics
WPP	White Page Products	Up to 3 alphas

## Billing Completion Notification (BCN)

This response provides the customer with information associated with the customers request for service after all provisioning work has been completed, passed all error checks and is processing to the CSR.

BCN Responses		
Field Name	Field Definition	Data Characteristics
ALI	Alpha Listing Identifier Code	Up to 3 alphas
AN	Account Number	10 or 13 alpha/numerics LNP = 20 alpha/numerics
ATN	Account Telephone Number	10 numerics
BAN1	Billing Account Number 1	13 alpha/numerics
BAN2	Billing Account Number 2	13 alpha/numerics
BI1	Billing Account Number Identifier 1	1 alpha
BI2	Billing Account Number Identifier 2	1 alpha
BOPI	Bulk Order Package Identifier	Up to 12 alpha/numerics
BULK VER	Bulk Version Identification	2 numeric characters
CABLE ID	Cable ID	5 alpha/numerics
CABLE ID2	Cable Identification 2	5alpha/numerics
CC	Company Code	4 alpha/numerics
CCNA	Customer Carrier Name Abbreviation	3 alphas
CFA	Connecting Facility Assignment	Up to 42 alpha/numerics
CHAN/PAIR	Channel Pair	Up to 5 alpha/numerics
CHAN/PAIR2	Channel Pair	Up to 5 alpha/numerics
CHC	Coordinated Hot Cut	1 alpha
CKR	Customer Circuit Reference	Up to 41 alpha/numerics
D/TSENT	Date and Time Sent	8 numerics
DD/CD	Due Date/Completion Date	Up to 10 alpha/numerics
DISC NBR	Disconnect Telephone Number	10 numerics
DLNUM	Directory Listing Reference Number	4 numerics
DLORD	Directory Listing Order Number	Up to 20 alpha/numerics

<b>BCN Responses</b>		
<b>Field Name</b>	<b>Field Definition</b>	<b>Data Characteristics</b>
DNUM	Disconnect Reference Number	5 numerics
DO	Digits Out	Up to 2 numerics
DOI	Degree of Indent	1 numeric
DSGCON	Design/Engineering Contact	Up to 15 alpha/numerics
DSGCON TEL-NO.	Telephone Number DSGCON	Min 10 numerics or Max 15 alpha/numerics
DTGN	Trunk Group Number	Min 3 numerics Max 4 numerics
EAN	Existing Account Number	10 numerics or 13 alpha/numerics
EATN	Existing Account Telephone Number	10 numerics
EBD	Effective Bill Date	8 numerics
ECCKT	Exchange Company Circuit ID	Up to 41 alpha/numerics
FDT	Frame Due Time	Up to 9 alpha/numerics
HA	Hunt Group Activity	1 alpha
HID	Hunt Group Identifier	Up 3 alpha or 4 numerics
HNUM	Hunt Line Number	5 numerics
HT	Hunt Telephone Number	Up to 15 alpha/numerics
HTSEQ	Hunt Sequence	4 numerics
IBT	ISDN BRI Type	1 numeric
INIT	Initiator Identification	Up to 15 alpha/numerics
INIT TEL-NO.	Initiator Telephone Number	Min 10 numerics or Max 15 alpha/numerics
ISPID	ISDN Service Profile Identification	Up to 14 numerics
LACT	Listing Activity Code	1 alpha
LEAN	Line Existing Account Number	10 or 13 alpha/numerics
LEATN	Line Existing Account Telephone Number	10 numerics
LISTADR	Listed Address	Up to 150 alpha/numerics
LISTNM	Listed Name	Up to 252 alpha/numerics

<b>BCN Responses</b>		
<b>Field Name</b>	<b>Field Definition</b>	<b>Data Characteristics</b>
LNEX	Line Number Extension Number-Svcs	5 numerics
LNUM	Line Number Svcs	5 numerics
LOCNUM (DID)	Location Number (DID)	3 numerics
LOCNUM (HUNT)	Location Number (Hunt)	3 numerics
LOCNUM (SVCS)	Location Number (SVCs)	3 numerics
L-ORD	Loop Order Number	8 alpha/numerics
LPHARSE	Listing Phrase	Up to 3 alpha/numerics
LSR NO.	Local Service Request Number	Up to 18 alpha/numerics
LST	Local Service Termination	11 alpha/numerics
LTEXT	Listing Text	Up to 250 alpha/numerics
LTLI	Lead Telephone Line Identifier	10 numerics
LTN	Listed Telephone Number	10 numerics
LTXNUM	Line of Text Reference Number	2 numerics
LTXTY	Listing Text Type	Up to 3 alphas
LTY	Listing Type	1 numeric
MATN	Main/Alternate Telephone Number	1 alpha
<b><u>NATN</u></b>	<b><u>New Account Telephone Number</u></b>	<b><u>10 numerics</u></b>
NNSP	New Network Service Provider Identification	4 alpha/numerics
NOTYP	Number Type	1 alpha
NPORD	Number Portability Order Number	Up to 20 alpha/numerics
NSTN	Non-Standard Telephone Number	11 or 12 alpha/numerics or 3 numerics
ORD	Order Number	8 alpha/numerics
OTN	Old Telephone Number	10 numerics
OTNS	Old Telephone Numbers	10 numerics or 15 alpha/numerics
PID	Personal Identifier	4 numerics
PON	Purchase Order Number	Up to 16 alpha/numerics

<b>BCN Responses</b>		
<b>Field Name</b>	<b>Field Definition</b>	<b>Data Characteristics</b>
PORTED NBR	Ported Telephone Number	10 numerics
RELAY RACK	Relay Rack	Up to 10 alpha/numerics
REP	Provider Contact Representative	Up to 15 alpha/numerics
REP TEL-NO.	Telephone Number	10 numerics
RESID	Response Identifier	Up to 20 alpha/numerics
RIN	Route Index Number	Min 3 numerics Max 4 numerics
RTI	Route Index	Up to 6 alpha/numerics
SAT	Subscriber Access Telephone Number	10 numerics
SHELF	Shelf	2 numerics or 6 alpha/numerics
SLOT	Slot	Up to 6 alpha/numerics
SLTN	Shared Line Telephone Number	12 alpha/numerics
STATUS-CODE	Status Code	2 alpha/numerics
STATUS-MSG	Status MSG	Up to 100 alpha/numerics
STYC	Style Code	2 alphas
SYSTEM ID	System Identification	5 alpha/numerics
TER	Terminal Numbers	Up to 10 alpha/numerics
TERS	Terminal Numbers	Up to 10 alpha/numerics
TGN	Trunk Group Number	Min 3 numerics Max 4 numerics
TKID	Trunk ID	Up 10 alpha/numerics
TKQ	Trunk Quantity	Up to 4 numerics
TLI	Telephone Line Identifier	10 numerics
TNS	Telephone Numbers	10 numerics or 15 alpha/numerics
TOA	Type of Account	Up to 2 alphas
TRAN-ACK-TYPE	Trans-Ack-Type	2 alpha/numerics
TRANS-SET-PURPOSE-CODE	Trans-Set-Purpose-Code	2 alpha/numerics



<b>BCN Responses</b>		
<b>Field Name</b>	<b>Field Definition</b>	<b>Data Characteristics</b>
VER	Version Identification	2 numerics
WPP	White Page Products	Up to 3 alphas

### Reject / Clarification Notification (R/C)

This response provides the customer with information associated with an LSR which has been rejected or placed in clarification.

<b>Reject / Clarification Responses</b>		
<b>Field Name</b>	<b>Field Definition</b>	<b>Data Characteristics</b>
ALI	Alpha Listing Identifier Code	Up to 3 alphas
AN	Account Number	10 or 13 alpha/numerics LNP = Up to 20 alpha/numerics
ATN	Account Telephone Number	10 numerics
BAN1	Billing Account Number 1	13 alpha/numerics
BAN2	Billing Account Number 2	13 alpha/numerics
BI1	Billing Account Number Identifier 1	1 alpha
BI2	Billing Account Number Identifier 2	1 alpha
BOPI	Bulk Order Package Identifier	Up to 12 alpha/numerics
BULK VER	Bulk Version Identification	2 numeric characters
CABLE ID	Cable ID	5 alpha/numerics
CABLE ID2	Cable Identification 2	5 alpha/numerics
CC	Company Code	4 alpha/numerics
CCNA	Customer Carrier Name Abbreviation	3 alphas
CFA	Connecting Facility Assignment	Up to 42 alpha/numerics
CHAN/PAIR	Channel Pair	Up to 5 alpha/numerics
CHAN/PAIR2	Channel Pair	Up to 5 alpha/numerics
CHC	Coordinated Hot Cut	1 alpha
CKR	Customer Circuit Reference	Up to 41 alpha/numerics

<b>Reject / Clarification Responses</b>		
<b>Field Name</b>	<b>Field Definition</b>	<b>Data Characteristics</b>
D/TSENT	Date and Time Sent	8 numerics
DD/CD	Due Date/Completion Date	Up to 10 alpha/numerics
DISC NBR	Disconnect Telephone Number	10 numerics
DLNUM	Directory Listing Reference Number	4 numerics
DLORD	Directory Listing Order Number	Up to 20 alpha/numerics
DNUM	Disconnect Reference Number	5 numerics
DO	Digits Out	Up to 2 numerics
DOI	Degree of Indent	1 numeric
DSGCON	Design/Engineering Contact	Up to 15 alpha/numerics
DSGCON-TEL NO.	Telephone Number DSGCON	Min 10 numerics or Max of 15 alpha/numerics
DTGN	Trunk Group Number	Min 3 numerics Max 4 numerics
EAN	Existing Account Number	10 numerics or 13 alpha/numerics
EATN	Existing Account Telephone Number	10 numerics
EBD	Effective Bill Date	8 numerics
ECCKT	Exchange Company Circuit ID	Up to 41 alpha/numerics
ERROR-CODE	Error Code	5 alpha/numerics
ERROR-MSG	Error Msg	Up to 264 alpha/numerics
FDT	Frame Due Time	Up to 9 alpha/numerics
FOC/CN-REMARKS	FOC/CN Remarks	Up to 320 alpha/numerics
HA	Hunt Group Activity	1 alpha
HID	Hunt Group Identifier	Up to 3 alpha or 4 numerics
HNUM	Hunt Line Number	5 numerics
HTN	Hunt Telephone Number	Up to 15 alpha/numerics
HTSEQ	Hunt Sequence	4 numerics
IBT	ISDN BRI Type	1 numeric

Reject / Clarification Responses		
Field Name	Field Definition	Data Characteristics
INIT	Initiator Identification	Up to 15 alpha/numerics
INIT-TEL NO.	Initiator Telephone Number	Min 10 numerics or Max 15 alpha/numerics
ISPID	ISDN Service Profile Identification	Up to 14 numerics
LACT	Listing Activity Code	1 alpha
LEAN	Line Existing Account Number	10 or 13 alpha/numerics
LEATN	Line Existing Account Telephone Number	10 numerics
LISTADR	Listed Address	Up to 150 alpha/numerics
LISTNM	Listed Name	Up to 252 alpha/numerics
LNEX	Line Number Extension Number-Svcs	5 numerics
LNUM	Line Number Svcs	5 numerics
LOCNUM (DID)	Location Number (DID)	3 numerics
LOCNUM (HUNT)	Location Number (Hunt)	3 numerics
LOCNUM (SVCS)	Location Number (SVCs)	3 numerics
L-ORD	Loop Order Number	8 alpha/numerics
LPHARSE	Listing Phrase	Up to 3 alpha/numerics
LSR NO.	Local Service Request Number	Up to 18 alpha/numerics
LST	Local Service Termination	11 alpha/numerics
LTEXT	Line of Text	Up to 250 alpha/numerics
LTLI	Lead Telephone Line Identifier	10 numerics
LTN	Listed Telephone Number	10 numerics
LTXNUM	Line of Text Reference Number	2 numerics
LTXTY	Listing Text Type	Up to 3 alphas
LTY	Listing Type	1 numeric
MATN	Main/Alternate Telephone Number	1 alpha
<b><u>NATN</u></b>	<b><u>New Account Telephone Number</u></b>	<b><u>10 numerics</u></b>
NNSP	New Network Service Provider Identification	4 alpha/numerics

<b>Reject / Clarification Responses</b>		
<b>Field Name</b>	<b>Field Definition</b>	<b>Data Characteristics</b>
NOTYP	Number Type	1 alpha
NPORD	Number Portability Order Number	Up to 20 alpha/numerics
NSTN	Non-Standard Telephone Number	11 or 12 alpha/numerics or 3 numerics
ORD	Order Number	8 alpha/numerics
OTN	Old Telephone Number	10 numerics
OTNS	Old Telephone Numbers	10 numerics or 15 alpha/numerics
PID	Personal Identifier	4 numerics
PON	Purchase Order Number	Up to 16 alpha/numerics
PORTED NBR	Ported Telephone Number	10 numerics
RELAY RACK	Relay Rack	Up to 10 alpha/numerics
REP	Provider Contact Representative	Up to 15 alpha/numerics
REP TEL-NO.	Telephone Number	10 numerics
RIN	Route Index Number	Min 3 numerics Max of 4 numerics
RNUM	Reference Number	5 numerics
RTI	Route Index	Up to 6 alpha/numerics
SAT	Subscriber Access Telephone Number	10 numerics
SHELF	Shelf	2 numerics or 6 alpha/numerics
SLOT	Slot	Up to 6 alpha/numerics
SLTN	Shared Line Telephone Number	12 alpha/numerics
STATUS-CODE	Status Code	2 alpha/numerics
STATUS-MSG	Status MSG	Up to 100 alpha/numerics
STYC	Style Code	2 alphas
SYSTEM ID	System Identification	5 alpha/numerics
TER	Terminal Numbers	Up to 10 alpha/numerics
TERS	Terminal Numbers	Up to 10 alpha/numerics

<b>Reject / Clarification Responses</b>		
<b>Field Name</b>	<b>Field Definition</b>	<b>Data Characteristics</b>
TGN	Trunk Group Number	Min 3 numerics Max 4 numerics
TKID	Trunk ID	Up to 10 alpha/numerics
TKQ	DID Trunk Quantity	Up to 4 numerics
TLI	Telephone Line Identifier	10 numerics
TNS	Telephone Numbers	10 numerics or 15 alpha/numerics
TOA	Type of Account	Up to 2 alphas
TRAN-ACK-TYPE	Tran-Ack-Type	2 alpha/numerics
TRANS-SET- PURPOSE-CODE	Trans-Set-Purpose-Code	2 alpha/numerics
VER	Version Identification	2 numerics
WPP	White Page Products	Up to 3 alphas