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BellSouth Interconnection Services
675 West Peachtree Street
Atlanta, Georgia 30375

Carrier Notification
SN91084099

Date: May 20, 2004

To: Competitive Local Exchange Carriers (CLEC)

Subject: CLECs – (Documentation/Guides) - Update to the BellSouth Local Ordering Handbook
             (LOH) Version **16.0** for Telecommunications Industry Forum 9 (TCIF 9) Release 13.0

This is to advise that BellSouth has identified the following documentation defects in the LOH Version
16.0 for TCIF 9 Release 13.0.

CCP Number	Description Of The Change
1863	Updated the Pre-Order Appendix R to add a missing message and description
1867	Modified the ATN field on the LSR, and modified the BA field on RS and PS form
1868	Fixed the coding matrix query in the LOH database to filter out deleted records
1872	Added Act of T to the Calculate DD for Reqtyp M-Port/Loop Combo LNA field

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

These changes will be reflected in the next update of the TCIF 9 Release 13.0/LOH Version **16.0a**
scheduled to be posted May 21, 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:

<div align="center">

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

</div>

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 1863 Attachment Listed Below

16.0 for ELMS 6 and 16.0 for TCIF 9 (All Versions of the LOH-)
Appendix R / Pre-order LOH correction For Both EDI and TAG

Appendix R - Customer Record Messages

Customer Record Messages		
MSG ID	**MESSAGE TEXT**	**DESCRIPTION**
BLP0000CSR	CSR Transaction Completed Successfully.	None
BLP0003CSR	Invalid data in agency authorization status or date of agency authorization.	For CSRQ, agency authorization must be "“Y"” and date of agency authorization must use the format MM-DD-CCYY. Correct one or more of these fields and resubmit the query.
BLP0004CSR	Invalid data ([state code]) in state code field.	State code field is required when query is by circuit id. Valid state code fields are: AT for Atlanta, OS for everything in Georgia outside greater metro Atlanta area, SF for South Florida (Miami), NF for North Florida, SE for Southeast Florida (Ft. Lauderdale), KY for Kentucky, LA for Louisiana, MS or Mississippi, TN for Tennessee, NC for North Carolina and SC for South Carolina. Use one of the valid state codes and resubmit the query.
BLP0005CSR	Missing account number or circuit ID field.	Data in account number and circuit ID cannot both be blanks. Queries for CSR data must be by account number or circuit ID. Determine if query will be account number or circuit ID, enter the appropriate data, and resubmit the query.
BLP0006CSR	Invalid data ([account number and customer code]) in account number and/or customer code fields.	Queries by telephone number must be by the 10-character account code or the 10-character account code plus the 3-character customer code. Re-enter either 10 or 13 characters and resubmit the query.
BLP0008CSR	Invalid NPA for account [account number].	NPA is not a BellSouth NPA. Determine correct NPA and resubmit the query.

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Customer Record Messages		
MSG ID	**MESSAGE TEXT**	**DESCRIPTION**
BLP0009CSR	Requested account [original account number] is not a main telephone. Re-enter [account number] to access CSR information.	Resubmit query using the 13-character account number/customer code returned.
BLP0010CSR	Requested account [account number] is a exceeds capacity allowed by CMISE protocol	Additional data exists that could no be transmitted due to system limitations. Call the LCSC to request the remaining CSR data by fax.
BLP0011CSR	Account number found for circuit ID request. Resubmit query using account [account number].	Match found for circuit ID query. Resubmit query using the account number.
BLP1001CSR	CSR data for [account number/customer code] cannot be accessed due to a system error.	An error occurred trying to retrieve CSR data. Resubmit query. If problem persists, contact the CLEC Single Point of Contact (SPOC).
BLP1002CSR	Access restricted for account [account number/customer code] at the customer's request. If the customer has authorized this request, contact the Local Carrier Service Center (LCSC) for a faxed delivery.	The account contains a CPNI or CLEC restriction at the customer's request. If the customer has authorized this request, contact the LCSC for a faxed delivery.
BLP1003CSR	Account [account number/customer code] not found in BellSouth's CSR database.	Determine correct account number/customer code and resubmit query.
BLP1004CSR	BellSouth is not authorized to provide information on this account, [account number/customer code].	The account belongs to another reseller or facility-based provider. Access to this account is denied.
BLP1005CSR	Circuit ID [Circuit ID] not found in BellSouth's CSR database.	Determine correct circuit ID and resubmit query.
BLP2000CSR	BellSouth is not authorized to provide information on this account.	This account belongs to another reseller or facility-based provider. Access to this account is denied.

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Customer Record Messages		
MSG ID	**MESSAGE TEXT**	**DESCRIPTION**
BLP2999CSR	Account data for [account number/customer code] exceeds 1 MB of data. Contact the Local Carrier Service Center (LCSC) for a faxed delivery of remaining data.	Data for this account is greater than 1 megabyte and cannot be delivered electronically. Contact the LCSC for a faxed delivery of remaining data.

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BA – Blocking Activity
RS Form/Screen

16.0A(TCIF9 / LSOG4 map)

CRB Issues included: None

Definition:

Indicates the activity for the blocking of calls.

Definition Notes:

None

Valid Entries:

Entry   Description
A   Add
D   Delete
N   No change
Z   Remove all blocking

Valid Entry Notes:

~~None~~
Rule 1: When LNA = **G or** N the only valid entry is A.
Rule 2: To change blocking on an existing account, the valid entry is "A", with the desired block.
       (The existing block will be automatically removed.)

Data Characteristics:

1 alpha character

Examples:

A

Conditional Usage Notes:

None

Business Rules

None
~~Rule 1: When LNA = G or N the only valid entry is A.~~
~~Rule 2: To change blocking on an existing account, the valid entry is "A", with the~~
~~desired block.~~
~~(The existing block will be automatically removed.)~~
***** End of definition for BA / RS form screen *****

BA – Blocking Activity

PS Form/Screen

16.0A(TCIF9 / LSOG4 map)

CRB Issues included: None

Definition:

Indicates the activity for the blocking of calls.

Definition Notes:

None

Valid Entries:

Entry   Description
A   Add
D   Delete
N   No change
Z   Remove all blocking
             blank

Valid Entry Notes:

NOTE 1: When LNA = G or N the only valid entry is A.

NOTE 2: Valid combinations are A / D and A / Z only.

Data Characteristics:

1 alpha character

Examples:

A

Conditional Usage Notes:

None

Business Rules

None

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CCP 1868 Attachment Listed Below

The entries for the following forms / screens and fields were included in the coding matrices for Release 15.0A even though the entries had been removed from the RCO tables.

This was due to a change in the method used to remove RCO entries in the database. This change was not reflected in the queries that build the coding matrices.

Specific entries are shown below, except for the following Reqtyp A products:
- Unbundled CO-based Line Share (BST-Owned Splitter)
- HFS Unbundled CO-based Line Splitting (DLEC-Owned Splitter)
- Unbundled CO-based Line Share (DLEC-Owned Splitter)

Extensive changes were made to the RCO tables for these products and the specific changes are not listed in this table.

Form/ Screen	Field	Reqtyp	Product	RCO Table		R/C/O
EU	IWO	B	LNP, Designed Analog Loop	ACT	V	O
EU	IWO	B	LNP, xDSL Loops	ACT	V	O
EU	IWO	B	LNP, Digital Designed Basic Rate ISDN	ACT	V	O
EU	NCON	A	Unbundled Copper Loop – Non-Designed (UCL-ND)	ACT	W	C
EU	TC FR	M	Switched Combo Bus/Res	ACT	V	C
EU	TC PER	E	Resale, non-complex	ACT	L	C
EU	TC PER	E	Resale, non-complex	ACT	T	C
EU	TC PER	E	Coin	ACT	T	C
EU	TC PER	M	Switched Combo Bus/Res	ACT	L	C
EU	TC PER	M	Switched Combo Bus/Res	ACT	T	C
EU	TC PER	M	Coin	ACT	T	C
EU	TCID	E	Resale, non-complex	ACT	L	C
EU	TCID	E	Resale, non-complex	ACT	T	C
EU	TCID	E	Resale, non-complex	ACT	V	C
EU	TCID	E	ISDN-BRI Resale Service	ACT	V	C
EU	TCID	E	Coin	ACT	V	C
EU	TCID	F	Port Service	ACT	L	C
EU	TCID	F	Port Service	ACT	V	C
EU	TCID	M	Switched Combo Bus/Res	ACT	L	C
EU	TCID	M	Switched Combo Bus/Res	ACT	T	C
EU	TCID	M	Switched Combo Bus/Res	ACT	V	C
EU	TCID	M	Coin	ACT	T	C
EU	TCID	M	Coin	ACT	V	C
Hunting	HTQTY	E	Hunting	HA	C	O
Hunting	HTQTY	E	Hunting	HA	D	O

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Form/ Screen	Field	Reqtyp	Product	RCO Table		R/C/O
Hunting	HTQTY	E	Hunting	HA	E	O
Hunting	HTQTY	E	Hunting	HA	N	O
Hunting	HTQTY	F	Hunting	HA	C	O
Hunting	HTQTY	F	Hunting	HA	D	O
Hunting	HTQTY	F	Hunting	HA	E	O
Hunting	HTQTY	F	Hunting	HA	N	O
LSR	CHC	A	Unbundled Copper Loop – Designed (UCL)	ACT	V	O
LSR	CHC	A	Unbundled Copper Loop – Non-Designed (UCL-ND)	ACT	V	O
LSR	DFDT	A	Digital Data Designed Loop (DS0)	ACT	V	C
LSR	DFDT	E	Resale, non-complex	ACT	D	O
LSR	DFDT	M	Switched Combo Bus/Res	ACT	D	O
NP	REMARKS	C	LNP	LNA	V	O
Several	*Several*	A	*Unbundled CO-based Line Share (BST-Owned Splitter)*			
Several	*Several*	A	*HFS Unbundled CO-based Line Splitting (DLEC-Owned Splitter)*			
Several	*Several*	A	*Unbundled CO-based Line Share (DLEC-Owned Splitter)*			

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<mark>CCP 1872 Attachment Listed Below</mark>
15.0 & 16.0 TAG/LENS and EDI Data Dictionaries
ELMS 6 and TCIF 9 LOH
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LNA

Description: Line Activity
Business Rule:Identifies the activity involved at the line level.
Characteristics: 1 A
Valid Values:

Entry	Description
N	New Install
C	Change or Modification of an existing account
D	Disconnect
G	Conversion - Specify All Features
X	Telephone Number Change
V	Conversion As Specified
W	Conversion As Is
P	PIC Change
B	Restore
L	Suspend
T	Outside Move

Conditional Usage Notes:

When ACT is N, LNA must be N.	LNA is prohibited when ACT is W, B, L or Y.
When ACT is C LNA must be N, C, D, P or X.	LNA must be V or N if ACT is V, P or Q and REQTYP is B and NPT is D.
When ACT is V, P or Q, LNA must be D, G, N, P, V, W, or X.	LNA must be C when ACT is C for REQTYP C when NPT is D.
When REQTYP is not E or M, and ACT is T, LNA must be N or C.	LNA is prohibited when ACT is D and REQTYP is not A.
When REQTYP is E or M, and ACT is T, LNA must be N or T.	LNA must be R when ACT is R.
When REQTYP is E, F or M and ACT is P, Q or V, at least one LNA must be G, V, P, X or W.	LNA must be X or G when REQTYP is F or B and OTN is populated.
When REQTYP is E, F, or M, and ACT is P, Q or V, and at least one LNA is G, then all other LNAs must equal D, G or N.	

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15.0 and 16.0 TCIF 9 LOH

TAG/LENS BUSINESS RULES

Calculate Due Date For REQTYP M-Port / Loop Combo

This query is used to request a calculated due date for REQTYP M-Port/Loop Combo via the submission of an LSR with a valid address.

Calculate Due Date For REQTYP M-Port / Loop Combo										
Field Names			**Usage**							
BST	LSOG 3	LSOG 4	Field Length	Char Type	R / C / O	Business Rules	I s s 7	I s s 9	L E N S	Valid Values
CDD REQTYP M-Port/Loop Combo Message										
REQTYP		REQTYP	2	A/N	R	Type of request.		X		Valid value in pos 1 is M.
ACT		ACT	1	A/N	R	Type of activity.		X		Valid values are N, C, D, T, R, V, S, B, L, Y, P and Q.
LNA		X	1	A	C	Type of Line Activity.		X		Valid values are D, G, N, P, V, W, X, L, B, C, T.
SANO	SANO	SANO	8	A/N	R	Service Address House Number Identifies the house number of the service address		X		Special Characters include: " - " = Dash