
BellSouth Interconnection Services

675 West Peachtree Street
Atlanta, Georgia 30375

**Carrier Notification
SN91083803**

Date: August 26, 2003

To: Competitive Local Exchange Carriers (CLEC)

Subject: CLECs – Update to Local Ordering Handbook (LOH) – EDI Local Mechanization Specifications 6 (ELMS 6) Release 14.0/LOH Version 14.0a

This is to advise that BellSouth has identified the following documentation defects in the Pre-Order section of the LOH Version 14.0a for ELMS 6 Release 14.0.

CRB	CCP	Description of Change
3808	1324	Remove REQ TYP P & Q and add note to the LNP to Resale/UNE P Migration General Information Section in the LOH.
3812	1326	Correct RCO column entries for the "Street-Name1" field in the 14.0 Pre-Order Docs.
3814	1328	Customer Record Response Table omitted from the Pre-Order Docs
3815	1329	The Menu of Address Telephone Reponse in the Pre-Order TAG/LENS Business Rules for the fields BLDG, FLOOR AND ROOM should be changed to LD1,LV1,LD2,LV2,LD3 and LV3
3804	1321	Remove the phrase "otherwise optional" from business rule on TC FR field
3806	1323	Document the steps for a CLEC to submit a request for a partial move.

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

These changes will be reflected in the next update of the ELMS 6 Release 14.0/LOH Version 14.0a scheduled for September 19, 2003.

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

Attachment

Attachments

CR 1324

2.10 LNP to Resale/UNE Switched Combination (UNE P) Migrations

LNP to Resale/UNE Switched Combination (UNE P) Migrations allows a CLEC End-User to migrate (Port In, Port Back, Port Back Non-Home) a telephone number from a Facility Based **Provider** to a Resale/UNE Switch Combination (UNE P) Local Service Provider (CLEC).

2.10.1 Restrictions

- Manual Ordering Process Only
- LNP Telephone Numbers that have been disconnected do not qualify for this process.

2.10.2 Ordering Guidelines

- REQ TYP: E, M, N, P
- ACT TYP: V, ~~P~~, ~~Q~~
- LNA: V, G
- R/C/O and LNA Tables: Follow and use the appropriate Resale/UNE P Product Guidelines
- FOC will be received from the LCSC or CRSG depending on Service being ordered
- FOC and concurrence from the Facility Base Provider to the LCSC has a **48-hour** turn-around time

Note: After 48 hours if no receipt of FOC/Concurrence the LCSC will escalate to the Facility Base Provider

- Remark Information: State that numbers are being Ported Back/In and list all telephone number(s).

2.10.3 General Information

- There will be a longer due date interval due to the LNP Porting Activities. (**Refer to BellSouth® Products and Services Interval Guide**)
- **Current Escalation and Expedite procedures should be followed.**

CR 1326

Address Validation Query by Address (AVQ)

This query requests an address validation using a customer address.

Address Validation Query By Address (AVQ-ADDR)										
Field Names			Usage							
BST	LSOG 4	LSOG 6	Field Length	Char Type	R/C/O	Business Rules	Iss 7	Iss 9	LEN S	Valid Values
AVQ MESSAGE										
INQ- NUM	INQNUM	TXNUM	UP TO 16	A/N	R	Identifies the customer provided tracking number to link the inquiry with the response.	✘	X	X	
		TRX- PURPOSE	2	N	R	Resend Indicator	✘	X	X	15=res end option 28=Initial execution of query
Service Address Information										
HOUSE- NUM Street Number	SANO	SANO	Up to 8	A/N	O	Identifies the house number of the service address.	✘	X	X	
HOUSE- NUM- SUFFIX	SASF	SASF	Up to 4	A/N	O	Identifies the suffix for the house number of the service address.	✘	X	X	

STREET- NAME1 Street Name	SASN	SASN	Up to 44	A/N	Ⓞ R	Identifies the street name of the service address.				
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Loop Makeup Data On Spare Facility Query

This query requests Loop makeup data on spare facilities.

Loop Makeup Data On Spare Facility Query										
Field Names			Usage							
BST	LSOG 3 4	LSOG 4 6	Field Length	Char Type	R/C/O	Business Rules	Is s-7	Is s 9	LEN S	Valid Values
Loop Makeup Data On Spare Facility Query										
COMPANY CODE			4	N	R	Operating Company Number (OCN)		X	X	
ACNA			3	A/N	R	Customer Carrier Name Abbreviation Identifies the Common Language IAC code for the customer submitting the LSR and receiving the confirmation.		X	X	ACNA
Service Address Information										
Only one (1) address may be specified per request										

HOUSE-NUM	SANO	SANO	8	A/N	C	House Number Identifies the house number of the service address. Required unless UNNUM-HOUSE-IND=Y	X	X	Special Characters include : " - " = Dash
HOUSE-NUM-SUFFIX	SASF	SASF	4	A/N	O	House Number Suffix Identifies the suffix for the house number of the service address.	X	X	Special Characters include : " - " = Dash " / " = Virgule
STREET-NAME ₁	SASN	SASN	44	A/N	R	Street Name Identifies the street name of the service address.	X	X	

Loop Makeup Data On Working Loops Query

This query requests loop makeup data on a working loop.

Loop Makeup Data on Working Loops Query										
Field Names			Usage							
BST	LSOG 3 4	LSOG 4 6	Field Length	Char Type	R/C/O	Business Rules	IS S7	Is s9	LEN S	Valid Values
Loop Makeup Data on working Loops Query										
COMPANY CODE			4	N	R	Operating Company Number (OCN)		X	X	
ACNA			3	A/N	R	Customer Carrier Name Abbreviation Identifies the Common Language IAC code for the customer submitting the LSR and receiving the confirmation.		X	X	
INQ-NUM	INQNUM	TXNUM	Up to 16	A/N	R	Transaction Number Identifies the customer provided tracking number to link the inquiry with the response.		X	X	

CKT-ID			36	A/N	C	Circuit ID Only one of circuit ID, Telephone Number or Service Address is required.	X	X	See Appendix T.
TN	WTN	WTN	24	A/N	C	Working Telephone Number Identifies the working Telephone Number at the end user's location.	X	X	Format must be: 101 555-1234 where: 101=N PA 555=N XX 1234= Line Number
LSP-AUTH		X	4	N	C	Local Service Provider Authorization Identifies the CLEC granting authorization to the CLEC requesting LMU on a loop owned by the authorizing CLEC.	X	X	

LSP-AUTHDATE		X	8	A/N	C	Local Service Provider Authorization Date Identifies the date that appears on the authorization provided to the CLEC by the authorizing CLEC.	X	X	
LSP-AUTHNAME		X	15	A/N	C	Local Service Provider Authorization Name Name of the person from the Local Service Provider who signed authorization letter.	X	X	
<p>Service Address Information Only one (1) address may be specified per request</p>									
HOUSE-NUM	SANO	SANO	8	A/N	C	House Number Identifies the house number of the service address.	X	X	Special Characters include: "_" = Dash
HOUSE-NUM-SUFFIX	SASF	SASF	4	A/N	O	House Number Suffix Identifies the suffix for the house number of the service address.	X	X	Special characters include: "_" = Dash "/" = Virgule

STREET- NAME 1	SASN	SASN	44	A/N	€ R	Street Name Identifies the street name of the service address. Required when the Service Address is entered.		X	X	Special Characters include: " * " = Asterisk
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CR 1328

Customer Record Response (CSRR)

This message is used to return customer record information. Since customer Records can be very large, this message may be limited to a specific amount of data.

<u>Customer Record Response (CSRR)</u>									
<u>Field Names</u>			<u>Usage</u>						
<u>BST</u>	<u>LSOG</u> 4	<u>LSOG</u> 6	<u>Field Length</u>	<u>Char Type</u>	<u>Business Rules</u>	<u>I</u> <u>S</u> <u>S</u> <u>Q</u>	<u>L</u> <u>E</u> <u>N</u> <u>S</u>	<u>Valid Values</u>	
<u>CSRR Message</u>									
<u>INQ-NUM</u>	<u>INQNUM</u>	<u>TXNUM</u>	<u>Up to 16</u>	<u>A/N</u>	<u>Transaction Number</u> <u>Identifies the customer provided tracking number to link the inquiry with the response.</u>	<u>X</u>	<u>X</u>		
<u>MSG-ID</u>	<u>N/A</u>	<u>N/A</u>	<u>14</u>	<u>A/N</u>	<u>Message ID</u> <u>This field contains the customer record message ID code for the condition encounter as a result of inquiry processing.</u>	<u>X</u>	<u>X</u>	<u>See Appendix R.</u>	
<u>MSG-TEXT</u>	<u>N/A</u>	<u>N/A</u>	<u>264</u>	<u>A/N</u>	<u>Message Text</u> <u>This field contains the customer record message text, corresponding to the MSG-ID, pertaining to the inquiry output.</u>	<u>X</u>	<u>X</u>	<u>See Appendix R.</u>	
<u>Customer Record Info</u>					<u>Occurs 0, 15</u>				

<u>Customer Record Response (CSRR)</u>								
<u>Field Names</u>			<u>Usage</u>					
<u>BST</u>	<u>LSOG</u> 4	<u>LSOG</u> 6	<u>Field Length</u>	<u>Char Type</u>	<u>Business Rules</u>	<u>I</u> <u>S</u> <u>S</u> <u>9</u>	<u>L</u> <u>E</u> <u>N</u> <u>S</u>	<u>Valid Values</u>
<u>CSR-TEXT1</u>	<u>N/A</u>	<u>N/A</u>	<u>49</u>	<u>A/N</u>	Customer Record Data is returned for a successful query. Populated with the information on the customer record requested.	<u>X</u>	<u>X</u>	
<u>CSR-TEXT2</u>	<u>N/A</u>	<u>N/A</u>	<u>49</u>	<u>A/N</u>	Customer Record Data is returned for a successful query. Populated with the information on the customer record requested.	<u>X</u>	<u>X</u>	
<u>CSR-TEXT3</u>	<u>N/A</u>	<u>N/A</u>	<u>49</u>	<u>A/N</u>	Customer Record Data is returned for a successful query. Populated with the information on the customer record requested.	<u>X</u>	<u>X</u>	
<u>CSR-TEXT4</u>	<u>N/A</u>	<u>N/A</u>	<u>49</u>	<u>A/N</u>	Customer Record data is returned for a successful query. Populated with the information on the customer record requested.	<u>X</u>	<u>X</u>	

<u>Customer Record Response (CSRR)</u>								
<u>Field Names</u>			<u>Usage</u>					
<u>BST</u>	<u>LSOG</u> 4	<u>LSOG</u> 6	<u>Field Length</u>	<u>Char Type</u>	<u>Business Rules</u>	<u>I</u> <u>S</u> <u>S</u> <u>9</u>	<u>L</u> <u>E</u> <u>N</u> <u>S</u>	<u>Valid Values</u>
<u>CSR-TEXT5</u>	<u>N/A</u>	<u>N/A</u>	<u>49</u>	<u>A/N</u>	Customer Record data is returned for a successful query. Populated with the information on the customer record requested.	<u>X</u>	<u>X</u>	
<u>CSR-TEXT6</u>	<u>N/A</u>	<u>N/A</u>	<u>49</u>	<u>A/N</u>	Customer Record data is returned for a successful query. Populated with the information on the customer record requested.	<u>X</u>	<u>X</u>	
<u>CSR-TEXT7</u>	<u>N/A</u>	<u>N/A</u>	<u>49</u>	<u>A/N</u>	Customer Record data is returned for a successful query. Populated with the information on the customer record requested.	<u>X</u>	<u>X</u>	
<u>CSR-TEXT8</u>	<u>N/A</u>	<u>N/A</u>	<u>49</u>	<u>A/N</u>	Customer Record data is returned for a successful query. Populated with the information on the customer record requested.	<u>X</u>	<u>X</u>	

<u>Customer Record Response (CSRR)</u>								
<u>Field Names</u>			<u>Usage</u>					
<u>BST</u>	<u>LSOG</u> 4	<u>LSOG</u> 6	<u>Field Length</u>	<u>Char Type</u>	<u>Business Rules</u>	<u>I</u> <u>S</u> <u>S</u> <u>9</u>	<u>L</u> <u>E</u> <u>N</u> <u>S</u>	<u>Valid Values</u>
<u>CSR-TEXT9</u>	<u>N/A</u>	<u>N/A</u>	<u>49</u>	<u>A/N</u>	Customer Record data is returned for a successful query. Populated with the information on the customer record requested.	<u>X</u>	<u>X</u>	
<u>CSR-TEXT10</u>	<u>N/A</u>	<u>N/A</u>	<u>49</u>	<u>A/N</u>	Customer Record data is returned for a successful query. Populated with the information on the customer record requested.	<u>X</u>	<u>X</u>	
<u>CSR-TEXT11</u>	<u>N/A</u>	<u>N/A</u>	<u>49</u>	<u>A/N</u>	Customer Record data is returned for a successful query. Populated with the information on the customer record requested.	<u>X</u>	<u>X</u>	
<u>CSR-TEXT12</u>	<u>N/A</u>	<u>N/A</u>	<u>49</u>	<u>A/N</u>	Customer Record data is returned for a successful query. Populated with the information on the customer record requested.	<u>X</u>	<u>X</u>	

<u>Customer Record Response (CSRR)</u>								
<u>Field Names</u>			<u>Usage</u>					
<u>BST</u>	<u>LSOG</u> 4	<u>LSOG</u> 6	<u>Field Length</u>	<u>Char Type</u>	<u>Business Rules</u>	<u>I</u> <u>S</u> <u>S</u> <u>9</u>	<u>L</u> <u>E</u> <u>N</u> <u>S</u>	<u>Valid Values</u>
<u>CSR-TEXT13</u>	<u>N/A</u>	<u>N/A</u>	<u>49</u>	<u>A/N</u>	Customer Record data is returned for a successful query. Populated with the information on the customer record requested.	<u>X</u>	<u>X</u>	
<u>CSR-TEXT14</u>	<u>N/A</u>	<u>N/A</u>	<u>49</u>	<u>A/N</u>	Customer Record data is returned for a successful query. Populated with the information on the customer record requested.	<u>X</u>	<u>X</u>	
<u>CSR-TEXT15</u>	<u>N/A</u>	<u>N/A</u>	<u>49</u>	<u>A/N</u>	Customer Record data is returned for a successful query. Populated with the information on the customer record requested.	<u>X</u>	<u>X</u>	

CR 1329

Menu of Address Telephones Response (AVR)

BST FIELD	LSOG 4	LSOG 6	Field Length	Char Type	R C O	Business Rules	Valid Values
STRUC-BLDG Structure (LENS)	BLDG	<u>BLDG LD1</u>	<u>14Up to 4</u>	<u>A/N</u>	<u>O</u> <u>C</u>	<u>Structure Building and Data Location Designator 1</u> <u>Identifies additional specific information related to the address (e.g. building)</u> <u>Identifies the building located at the street address.</u>	<u>Entry</u> <u>BLDG</u> <u>WNG</u> <u>PIER</u> <u>Description</u> <u>Building Wing Pier</u>
<u>STRUC-BLDG</u>	<u>N/A</u>	<u>LV1</u>	<u>Up to 10</u>	<u>A/N</u>	<u>C</u>	<u>Identifies the value associated with the first location designator (LD1) of the address.</u>	

<p>ELEV-FLOOR Elevation (LENS)</p>	<p>FLOOR</p>	<p>FLOOR <u>LD2</u></p>	<p>14 <u>Up to 4</u></p>	<p>A/N</p>	<p><u>O</u> <u>C</u></p>	<p>Elevation Floor and Data <u>Location Designator 2</u> Identifies <u>additional specific information related to the address (e.g., floor) the floor number of the street address.</u></p>	<p>Entry <u>FLR</u> Description <u>FLOOR</u></p>
<p><u>ELEV-FLOOR</u></p>	<p><u>N/A</u></p>	<p><u>LV2</u></p>	<p><u>Up to 10</u></p>	<p><u>A/N</u></p>	<p><u>C</u></p>	<p><u>Location Value 2</u> <u>Identifies the value associated with the second location designator (LD2) of the address</u></p>	
<p>UNIT-ROOM Unit (LENS)</p>	<p>ROOM</p>	<p>ROOM <u>LD3</u></p>	<p>15 <u>Up to 4</u></p>	<p>A/N</p>	<p><u>O</u> <u>C</u></p>	<p>Unit Room and Data <u>Location Designator 3</u> Identifies the <u>room of the street address.</u> Identifies <u>additional specific information related to the address (e.g., room)</u></p>	<p>Entry <u>APT</u> <u>RM</u> <u>LOT</u> <u>SLIP</u> <u>SUIT</u> <u>UNIT</u> Description <u>Apartment</u> <u>Room</u> <u>Lot</u> <u>Slop</u> <u>Suit</u> <u>Unit</u></p>

<u>UNIT-ROOM</u>	<u>N/A</u>	<u>LV3</u>	<u>Up to 10</u>	<u>A/N</u>	<u>C</u>	<u>Location Value 3 Identifies the value associated with the third location designator (LD3) of the address</u>	
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CR 1321

TC FR

Transfer of Calls From (EU Page)

Definition

Identifies the telephone number to which calls are to be referred from.

Definition Notes: None

Valid Entries

None

Valid Entry Notes: None

Data Characteristics

10 numeric characters

Examples

2016991234

Conditional Usage Notes

Electronic only

Note 1: Required when ST is populated in the TC OPT field **otherwise optional.**

Business Rules

None

CR 1323

Ordering

General Local Service Ordering Information

Reqtyp E & M non-complex: Partial Move Order Request

Description

A partial move request occurs when a customer is requesting to move lines from an existing account at one location to a new location, but wishes to leave at least one (1) working line at the old location.

Ordering Considerations

Partial Move orders must be submitted manually.

The customer must submit multiple LSR packages and use the RPON field to associate the LSRs.

The first LSR should be submitted with an ACT C, LNA D for all lines which are moving to the new location, or are simply being disconnected at the time of move. This LSR should be RPON'd to the second LSR.

NOTE: If the existing Account Telephone Number is moving to the new location, the new Main TN must be indicated in the Remarks section of the LSR.

The second LSR should be submitted with an ACT N, LNA N for all lines that are being installed at the new service address. Additional lines (that did not exist at the previous address) may also be added on this LSR using LNA N. This LSR should be RPON'd to the first LSR.