
BellSouth Interconnection Services

675 West Peachtree Street
Atlanta, Georgia 30375

**Carrier Notification
SN91083785**

Date: August 11, 2003

To: Competitive Local Exchange Carriers (CLEC)

Subject: CLECs – Update to the BellSouth Local Ordering Handbook (LOH)

This is to advise that BellSouth has identified the following documentation defects in the LOH.

Change Request Number	CCP Number	Description Of The Change
3782	1304	Parsed CSR general statement correction. On page 312, in the Parsed Customer Record Query section, please delete the following sentence: The Parse transaction supports POTS accounts and currently doesn't support complex accounts
3786	1307	Updated the BellSouth SMARTRING CLEC Ordering Document and the Line-by-Line for REQ TYP E
3787	1298	REQ TYP J (LACT) Please add the (m) indicator on the AN and ATN fields for the LACT tables. LACT=D AN (M) ATN (M) LACT=N AN (M) ATN (M) LACT=I AN (M) ATN (M) LACT=O AN (M) ATN (M)
3788	1296	TT field is not valid for ELMS 6. The field is shown in the R/C/O tables for REQ TYP J and should be removed
3790	1306	Delete all R/C/O Columns from the "RESPONSE" Sections of the 14.0 Pre-Order LOH.

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

These changes will be reflected in the LOH EDI Local Mechanization Specifications 6 (ELMS 6) with the publication of ENCORE Release 14.0/Version 14.0A scheduled to be posted 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,

ORIGNAL SIGNED BY PAM TIPTON FOR JERRY HENDRIX

Jerry Hendrix – Assistant Vice President
BellSouth Interconnection Services

Attachments

CRB 3782 / CCP 1304 Attachment Listed Below

13.0B Page 2-312

Parsed Customer Record Query (PCSRQ)

This query is used to request customer record information in a parsed format via an account telephone number (ATN), or an account number (AN) with a working telephone number (WTN). Additionally this query can request an itemized list of local services using a telephone number.

The Bellsouth Parsed CSR transaction is intended for noncomplex accounts, PBX and DID. ~~The Parse transaction supports POTS accounts and currently doesn't support complex accounts.~~

CRB 3786 / CCP 1307 Attachment Listed Below

cr-0000-SMARTRing® Form & Line-by-Line Instructions:

CRB-CR0000/CCP-0000

**COMPETITIVE LOCAL EXCHANGE CARRIER
ORDERING DOCUMENT**

**BELLSOUTH SMARTRING
(SmartRing Channel Interface)**

1. Complete Local Service Request (LSR) form.
2. Complete End User Information (EU) form
3. **End User Name:** _____
4. **PON:** _____
5. Activity: New _____ **Change**/Add ___ Disconnect ___ Circuit ID _____
Miscellaneous Account Number _____
6. SMARTRing Service Channel Interface Type: DS1 ___ DS3 _____
7. **SMARTRing Level Type: OC3 ___ OC3+ ___ OC12 ___ OC48 ___**
OC48+ ___ OC192+ _____
- 7a. **SMARTRing Directional for OC48+ and OC192+ Only:**
East to West _____ **or**
West to East _____
8. Payment Type Requested:
 - **Month to Month** ___ **or**
 - **Contract** _____ (**# of Months**)
 - **SMARTRing Level Contract Effective Date** _____
9. SMARTRing **Level** Miscellaneous Account# _____,
SNID _____, CFA _____
10. Service Location Address (CKL 1) _____
Type Node: CO _____ **or Customer** _____

Channelization: Yes ___ **or No** _____

10a. EU Loc _____ CLEC Switch _____ BellSouth C.O. _____

11. Service Location Address (CKL 2) _____

Type Node: CO _____ **or Customer** _____

Channelization: Yes ___ **or No** _____

11a. EU Loc _____ CLEC Switch _____ BellSouth C.O. _____

~~(If more than 2 addresses provide additional addresses and interface types on separate page(s).) Delete this verbiage~~

12. LSO : _____

13. B8ZS: Yes ___ **or No** _____

14. ESF : Yes ___ **or No** _____

15. Automatic Protection Switching: Yes ___ or No ___
16. Competitive Local Exchange Carrier Name: _____
17. Authorized Representative Name _____
18. Authorized Representative Telephone Number _____
19. Authorized Representative Signature _____
20. Date _____

BellSouth® SMARTRing Form Instructions Field
 (SMARTRing Channel Interface)

FIELD	FIELD DEFINITIONS
1. Complete Local Service Request Form (LSR)	1. This information is provided by the CLEC. See CLEC Local Service Request document.
2. Complete End User Information Form (EU)	2. This information is provided by the CLEC. See CLEC Local Service Request document.
3. End User name	3. Identifies the name of the customer (company Name) for services.
4. PON (Purchase Order Number)	4. Identifies the CLEC unique order or requisition number that authorizes the issuance of this request.
5. Activity	5. Identifies the activity type for request. Note: If activity is an add/change or disconnect, existing circuit ID and miscellaneous # is required.
6. SMARTRing Service Type Channel Interface	6. Indicates type of SMARTRing Service requested DS1 and/or DS3
7. SMARTRing Level Type	7. Check appropriate type of SMARTRing Level the Channel Interface is riding on.
7a SMARTRing Directional	7a. Check appropriate direction of the SMARTRing for OC48+ and OC192+ Only.
8. Payment Type Requested	8. Check appropriate type of payment plan and effective contract date. Note: As indicated, some payment plans require a signed Service Agreement document. See your BellSouth Account Team Representative for forms.
9. SMARTRing Level Miscellaneous Account Number, SNID and CFA information	9. Enter the Miscellaneous Account Number (MISC), SONET Network Identifier (SNID), and Circuit Facility Assignment (CFA). (if applicable)
10. Service Location Address (CKL 1)	10. 1. Enter Service Location Address (CKL 1), 2. Check Node Type, 3. Check Channelization
10a. EU Location, CLEC Switch, BellSouth Central Office	10a. Check the appropriate Address type of the Service Location (CKL 1). • EU Loc (End User),

FIELD	FIELD DEFINITIONS
	<ul style="list-style-type: none"> • CLEC Switch. • BellSouth C.O.(Central Office)
11. Service Location Address (CKL 2)	11. 1. Enter Service Location Address (CKL 2) 2. Check Node Type 3. Check Channelization
11a. EU Location, CLEC Switch, BellSouth Central Office	11a. Check the appropriate Address type of the Service Location (CKL 2). <ul style="list-style-type: none"> • EU Loc (End User) • CLEC Switch. • BellSouth C.O. (Central Office)
12. LSO: Local Servicing Office Switch	12. Enter the Local Service Office NXX
13. B8ZS: Bipolar Coding	13. Check Yes ___ or No ___
14. ESF: Extend Super Frame	14. Check Yes ___ or No ___
15. Automatic Protection Switching	15. Check Yes ___ or No ___
16. Competitive Local Exchange Carrier Name	16. Identifies the end user's Competitive Local Exchange Carrier (Company Name).
17. Authorized Representative Name	17. Identifies the CLEC representative authorized to request service on behalf of the end user.
18. Authorized Representative Telephone Number	18. Indicates the authorized CLEC representative's telephone number.
19. Authorized Representative Signature	19. Enter the signature of the CLEC representative indicated at line item 12.
20. Date	20. Date

CRB 3787 / CCP 1298 Attachment Listed Below

14.0A

LACT (Listing Activities) Tables

The following charts show the Required, Conditional and Optional (R/C/O) fields for the DL and DSCR forms/screens for the valid Listing Activities (LACTs). Refer to the **Completing the DL and DSCR Forms/Screens** Section for a listing of the valid LACTs for each account level activity.

All unmentioned fields are either invalid, not applicable, prohibited or not supported. When fields are populated which are not supported by BellSouth, these not supported fields will be ignored. Populating any other fields may result in a fatal reject or a clarification of the service request.

Note the following codes:

- Mandatory entries are indicated by quotation marks ("xxx")
- Optional fields marked with an asterisk (*) force at least one of the conditional fields to become required when populated
- Fields used only for manual orders are followed by (m)
- Fields used only for electronic orders are followed by (e).

See the **Data Element Dictionary** Section for additional information on each of the fields listed below.

LACT = N

<i>DL LACT = N</i>		
Required	Conditional	Optional
PON (m)	VER (m)	TT
AN or ATN	ALI	TL
SC1 (m)	WPP	TITLE1
PG_OF_ (m)	DML	TITLE2
LACT = "N"	BRO	
DLNUM	LTN	
RTY	NSTN	
LTY	PLA	
STYC	NICK	

<i>DL LACT = N</i>		
Required	Conditional	Optional
TOA	LNFN	
DOI	LTXNUM	
LNLN	LNPL	
	DES	
	LASN	
	LAPR	
	LTEXT	
	LTXTY	
	LANO	
	LASF	
	LASD	
	LATH	
	LASS	
	LALOC	
	LAST	
	DIRSUB	
	YPH	
	SIC	
	ADI	
	DIRNAME	
	ADV	
	DLNM	
	DACT	
	NAME	
	DDASN	

DL LACT = N		
Required	Conditional	Optional
	DDAPR	
	DDANO	
	DDASF	
	DDASD	
	DDATH	
	DDASS	
	DDAST	
	DDAZC	
	DDALO	
	DDALOC	
	DDADLO	
	DIRTYP	
	DIRQTY A	
	DIRQTYNC	
	<u>AN (M)</u>	
	<u>ATN (M)</u>	

" " = mandatory entry; * = when this optional field is populated, it forces at least one of the conditional fields to become REQUIRED;
 (m) = for manual ordering only; (e) = for electronic ordering only

DSCR LACT = N		
Required	Conditional	Optional
PON (m)	VER (m)	SO
AN or ATN	SEQTEXT	
SC1 (m)	SEQADDR	
PG_OF_ (m)	SEQTN	
DLNUM	LVL	

DSCR LACT = N		
Required	Conditional	Optional
HS (m)	HTN	
	INS1	
	SO1	
	SEQTEXT1	
	SEQADDR1	
	SEQTN1	
	INTN	
	INNSTN	
	INTEXT	
	INADDR	
	HS (e)	
	<u>AN (M)</u>	
	<u>ATN (M)</u>	

" " = mandatory entry; * = when this optional field is populated, it forces at least one of the conditional fields to become REQUIRED;
 (m) = for manual ordering only; (e) = for electronic ordering only

LACT = D

DL LACT = D		
Required	Conditional	Optional
PON (m)	VER (m)	NSTN
AN or ATN	ALI	
SC1 (m)	LTN	
PG_OF_ (m)	WPP	
LACT = "D"	ADV	
DLNUM	INS1	

DL LACT = D		
Required	Conditional	Optional
RTY	LNFN	
	LNLN	
	<u>AN (M)</u>	
	<u>ATN (M)</u>	

" " = mandatory entry; * = when this optional field is populated, it forces at least one of the conditional fields to become REQUIRED;
 (*m*) = for manual ordering only; (*e*) = for electronic ordering only

DSCR LACT = D		
Required	Conditional	Optional
PON (m)	VER (m)	
AN or ATN	<u>AN (M)</u>	
SC1 (m)	<u>(ATN) (M)</u>	
DLNUM		
PG_OF_ (m)		

" " = mandatory entry; * = when this optional field is populated, it forces at least one of the conditional fields to become REQUIRED;
 (*m*) = for manual ordering only; (*e*) = for electronic ordering only

LACT = I

DL LACT = I		
Required	Conditional	Optional
PON (m)	VER (m)	TT
AN or ATN	ALI	TL
SC1 (m)	WPP	TITLE1
PG_OF_ (m)	LTN	TITLE2
LACT = "I"	NSTN	DIRSUB

DL LACT = I		
Required	Conditional	Optional
DLNUM	PLA	DML
RTY	NICK	BRO
LTY	DES	
STYC	LTXNUM	
TOA	LNPL	
DOI	LASN	
LNLN	LAPR	
	LANO	
	LASF	
	LASD	
	LTEXT	
	LTXTY	
	LATH	
	LASS	
	LALOC	
	LAST	
	YPH	
	SIC	
	ADI	
	DIRNAME	
	ADV	
	DLNM	
	LNFN	
	<u>AN (M)</u>	
	<u>ATN (M)</u>	

" " = mandatory entry; * = when this optional field is populated, it forces at least one of the conditional fields to become REQUIRED;
 (*m*) = for manual ordering only; (*e*) = for electronic ordering only

DSCR LACT = I		
Required	Conditional	Optional
PON (m)	VER (m)	SO
AN or ATN	SEQTEXT	
SC1 (m)	SEQADDR	
PG_OF_ (m)	SEQTN	
DLNUM	LVL	
HS (m)	HTN	
	INS1	
	SO1	
	SEQTEXT1	
	SEQADDR1	
	SEQTN1	
	INTN	
	INNSTN	
	INTEXT	
	INADDR	
	<u>AN (M)</u>	
	<u>ATN (M)</u>	

" " = mandatory entry; * = when this optional field is populated, it forces at least one of the conditional fields to become REQUIRED;
 (*m*) = for manual ordering only; (*e*) = for electronic ordering only

LACT = 0

DL LACT = 0		
Required	Conditional	Optional
PON (m)	VER (m)	

DL LACT = O		
Required	Conditional	Optional
AN or ATN	ALI	
SC1 (m)	ADV	
PG_OF_ (m)	LNFN	
LACT = "O"	ADI	
DLNUM	LASN	
RTY	LNLN	
	<u>AN (M)</u>	
	<u>ATN (M)</u>	

" " = mandatory entry; * = when this optional field is populated, it forces at least one of the conditional fields to become REQUIRED;
 (m) = for manual ordering only; (e) = for electronic ordering only

DSCR LACT = O		
Required	Conditional	Optional
PON (m)	VER (m)	
AN or ATN	HS (e)	
SC1 (m)	<u>AN (M)</u>	
DLNUM	<u>ATN (M)</u>	
PG_OF_ (m)		
HS (m)		

" " = mandatory entry; * = when this optional field is populated, it forces at least one of the conditional fields to become REQUIRED;
 (m) = for manual ordering only; (e) = for electronic ordering only

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LACT= D: DL

Required

DLNUM LACT PG_OF_ (M)
 PON (M) RTY SC1 (M)

Conditional

ADV ALI AN (M)
ATN (M) INS1 LNFN
 LTN VER (M) WPP

Optional



NSTN

LACT= I: DL

Required

DLNUM DOI LACT
LNLN LTY PG_OF_ (M)
PLS (M) PON (M) RTY
SC1 (M) STYC TOA

Conditional

ADI ADV ALI
AN (M) ATN (M) DES
DIRNAME DLNM FAINFO
FATN LALOC LANO
LAPR LASD LASF
LASN LASS LAST
LATH LNFN LNPL
LTEXT LTN LTXNUM
LTXTY NICK NSTN
PLA PLINFO PLTN
SIC VER (M) WPP
YPH

Optional

BRO DIRSUB DML
SO TITLE1 TITLE2
TL TT

LACT= N: DL

Required

DLNUM DOI LACT
LNLN LTY PG_OF_ (M)
PLS (M) PON (M) RTY
SC1 (M) STYC TOA

Conditional

ADI ADV ALI
AN (M) ATN (M) BRO
DES DIRNAME DIRSUB
DLNM DML FAINFO
FATN LALOC LANO
LAPR LASD LASF
LASN LASS LAST
LATH LNFN LNPL
LTEXT LTN LTXNUM
LTXTY NICK NSTN
PLA PLINFO PLS (E)
PLTN SIC VER (M)
WPP YPH

Optional

SO TITLE1 TITLE2
TL TT

LACT= O: DL

Required

DLNUM LACT PG_OF_ (M)
PLS (M) PON (M) RTY
SC1 (M)

Conditional



ADI ADV ALI
AN (M) ATN (M) LASN
LNFN PLS (E) VER (M)

CRB 3788 / CCP 1296 Attachment Listed Below

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LACT= D: DL**Required**DLNUM LACT PG_OF_ (M)
PON (M) RTY SC1 (M)**Conditional**ADV ALI AN
ATN INS1 LNFN
LTN VER (M) WPP**Optional**

NSTN

LACT= I: DL**Required**DLNUM DOI LACT
LNLN LTY PG_OF_ (M)
PLS (M) PON (M) RTY
SC1 (M) STYC TOA**Conditional**ADI ADV ALI
AN ATN DES
DIRNAME DLNM FAINFO
FATN LALOC LANO
LAPR LASD LASF
LASN LASS LAST
LATH LNFN LNPL
LTEXT LTN LTXNUM
LTXTY NICK NSTN
PLA PLINFO PLTN
SIC VER (M) WPP
YPH**Optional**BRO DIRSUB DML
SO TITLE1 TITLE2
TL **LACT= N: DL****Required**DLNUM DOI LACT
LNLN LTY PG_OF_ (M)
PLS (M) PON (M) RTY
SC1 (M) STYC TOA**Conditional**ADI ADV ALI
AN ATN BRO
DES DIRNAME DIRSUB
DLNM DML FAINFO
FATN LALOC LANO
LAPR LASD LASF
LASN LASS LAST
LATH LNFN LNPL
LTEXT LTN LTXNUM
LTXTY NICK NSTN
PLA PLINFO PLS (E)
PLTN SIC VER (M)
WPP YPH**Optional**SO TITLE1 TITLE2
TL **LACT= O: DL****Required**DLNUM LACT PG_OF_ (M)
PLS (M) PON (M) RTY
SC1 (M)



Attachment
SN91083785

Conditional
ADI ADV ALI
AN ATN LASN
LNFN PLS (E) VER (M)

CRB 3790 / CCP 1306 Attachment Listed Below

 3790av0 – 73103
 crb

*BellSouth Local Ordering Handbook
 Section 2 – Pre-Order*

Single Address Match Response (AVR)										
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
AVR MESSAGE										
INQ-NUM	INQNUM	INQNUM	16	A/N	R	Inquiry Number Inquiry Number uniquely identifies each Pre-Order transaction. This field may be represented differently depending on BellSouth application.	X	X	X	---
MSG-ID	N/A	N/A	14	A/N	R	Message ID This field contains the Address Validation Transaction message code for the condition encountered as a result of inquiry processing.	X	X	X	See Appendix K & L



Delete Column