

BellSouth Interconnection Services

675 West Peachtree Street Atlanta, Georgia 30375

Carrier Notification SN91083328

Date: December 3, 2002

To: Competitive Local Exchange Carriers (CLECs)

Subject: CLECs – **REVISED:** – BellSouth Business Rules for Local Ordering (BBR-LO)

Line Number Activity (LNA) of T for REQTYP "E" and "M" Non-complex Services (originally posted on September 20, 2002, and revised on September 27 **and**

November 14, 2002)

This is to advise that the Required/Conditional/Optional (R/C/O) tables and Data Dictionary business rules for LNA of T for REQTYP "E" and "M" non complex services were inadvertently omitted from the BellSouth Business Rules for Local Ordering (BBR-LO) 11.0 Release Related Document (RRD) posted to the BellSouth Interconnection Services' Web site August 30, 2002. As added information, the business rules are associated with Change Request CR0228.

The attached copies of the R/C/O tables and Data Dictionary pages will be posted with an update to the BBR-LO 11.0 document on December 30, 2002, with implementation of ENCORE Release 11.0 scheduled for December 29, 2002.

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

Completing the RS Form/Screen

The Resale Service (RS) form/screen may or may not be required depending on the account level activity. Each account level activity has valid line level activities (LNAs). These LNAs determine how, or if, the RS form/screen should be populated.

Line level activities (LNA) <u>apply to the specified line</u> only. The valid LNAs are listed below:

N = New Installation (e.g., new line or additional line)

C = Change or Modification to an Existing Line

D = Disconnection

G = Conversion or Migration to new LSP as specified (specify ALL FEATURES requested for conversion service).

T=Move of Existing Line, with or without a telephone number change

X = Telephone Number Change

V = Conversion or Migration to new LSP as specified (specify only those changes from existing service).

W = Conversion or Migration as is

P = PIC Change

L = Seasonal Suspend

B = Restore

The following chart gives the valid LNAs for each account level activity (ACT) and the associated RS form/screen usage:

If ACT is:	Then LNA is:	And RS form/screen is:
N	N	Required
С	N, C, D, X or P	Required
D	Prohibited	Not Required
Т	N, T	Required
V	N, D, G, X, V, W or P	Required
S	L or B	Required
В	Prohibited	Not Required
W	Prohibited	Not Required
L	Prohibited	Not Required
Y	Prohibited	Not Required
Р	N, D,G, X, V, W or P	Required
Q	N, D, G , X, V, W or P	Required

The Required, Conditional and Optional (R/C/O) fields for the Resale Service (RS) form/screen are listed according to Line Level Activity in the LNA Tables for Resale Non-Complex Section.

Resale Form/Screen

	RS (Non-Complex) LNA = T	
Required	Conditional	Optional
PON (<i>m</i>)	VER (m)	LOCNUM (Detail) (e)
ATN (<i>m</i>)	TERS	FPI
RSQTY	TC FR (e)	PIC
PG_OF_ (<i>m</i>)	JK CODE	LPIC
LNUM	JK NUM	JR*
LNA = " T "	JK POS	NIDR*
LNECLS SVC (e) **	IWJK	TC OPT*
TNS	IWJQ	BA*
	BLOCK	FA*
	FEATURE	LOCNUM (m)
	FEATURE DETAIL	
	OTN	
	NOTYP	

^{* =} 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; ** = Fields marked with a DOUBLE asterisk (**) should refer to the Field in the Data Element Dictionary for additional clarification.

Remote Call Forwarding Section

Completing the RS Form/Screen

The Resale Service (RS) form/screen may or may not be required depending on the account level activity. Each account level activity has valid line level activities (LNAs). These LNAs determine how, or if, the RS form/screen should be populated. Line level activities (LNA) apply to the specified line only. The valid LNAs are listed below:

N = New Installation (e.g., new line or additional line)

C = Change or Modification to an Existing Line

D = Disconnection

G = Conversion or Migration to new LSP as specified (specify ALL FEATURES requested for conversion service).

T=Move of Existing Line, with or without a telephone number change

X = Telephone Number Change

V = Conversion or Migration to new LSP as specified (specify only those changes from existing service).

W = Conversion or Migration as is

P = PIC Change

L = Seasonal Suspend

B = Restore

The following chart gives the valid LNAs for each account level activity (ACT) and the associated RS form/screen usage:

If ACT is:	Then LNA is:	And RS form/screen is:
N	N	Required
С	N, C, D, X or P	Required
D	Prohibited	Not Required
Т	N, T	Required
V	N, D, G, X, V, W or P	Required
S	L or B	Required
В	Prohibited	Not Required
W	Prohibited	Not Required
L	Prohibited	Not Required
Y	Prohibited	Not Required
Р	N, D,G, X, V, W or P	Required
Q	N, D, G , X, V, W or P	Required

The Required, Conditional and Optional (R/C/O) fields for the Resale Service (RS) form/screen are listed according to Line Level Activity in the LNA Tables for Resale Non-Complex Section.

Resale Form

RS (Remote Call Forwarding) <i>LNA</i> = <i>T</i>		
Required	Conditional	Optional
PON (<i>m</i>)	VER (m)	LOCNUM (Detail) (e)
ATN (<i>m</i>)	TC FR (e)	FPI
RSQTY	FEATURE	PIC
PG_OF_ (<i>m</i>)	FEATURE DETAIL	LPIC
LNUM	OTN	BA*
LNA = " T "		FA*
LNECLS SVC (e) **		NIDR*
TNS		TC OPT*
		LOCNUM (m)

[&]quot;" = 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; ** = Fields marked with a DOUBLE asterisk (**) should refer to the Field in the Data Element Dictionary for additional clarification

Completing the PS (UNE P –RES/BUS)

Form/Screen

The Port Service (PS) form/screen may be required or invalid depending on the account level activity. Each account level activity has valid line level activities (LNAs). These LNAs determine how, or if, the PS form/screen should be populated. The following chart gives the valid LNAs for each account level activity (ACT) and the associated PS form/screen usage.

Line level activities (LNA) <u>apply to the specified line</u> only. The valid LNAs are listed below:

N = New Installation (e.g., new line or additional line)

C = Change or Modification to an Existing Line

D = Disconnection

G = Conversion or Migration to new LSP as specified (specify ALL FEATURES requested for conversion service).

T=Move of Existing Line, with or without a telephone number change

X = Telephone Number Change

V = Conversion or Migration to new LSP as specified (specify only those changes from existing service).

W = Conversion or Migration as is

P = PIC Change

L = Seasonal Suspend

B = Restore

The following chart gives the valid LNAs for each account level activity (ACT) and the associated PS form/screen usage:

If ACT is:	Then LNA is:	And PS form/screen is:
N	N	Required
С	N, C, D, P or X	Required
D	Prohibited	Not Required
V	N, G, V, W, P, D or X	Required
Т	N, T	Required
s	L or B	Required
В	Prohibited	Not Required
w	Prohibited	Not Required
L	Prohibited	Not Required
Y	Prohibited	Not Required
Р	N, D, G, V, P, W or X	Required
Q	N, D, G, V, P, W or X	Required

The R/C/O fields for the Port Service (PS) form/screen are listed according to Line Level Activity in the LNA Tables for Port Service Section.

Port Service Form

LNA = T

PS LNA = T (REQTYP M -UNE P BUS/RES)		
Required	Conditional	Optional
PON (<i>m</i>)	VER (m)	LOCNUM (Detail) (e)
ATN (<i>m</i>)	TC FR (e)	PIC
PQTY	BLOCK	LPIC
PG_OF_ (<i>m</i>)	FEATURE #	TSP
LNUM	FEATURE DETAIL #	TC OPT*
LNA = " T "	OTN	BA*
LNECLS SVC (e)		FA*
TNS		FPI
		LOCNUM (m)
		TERS

[&]quot;" = 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

NOTE: Jacks may be requested utilizing FEATURE/FEATURE DETAIL fields of the PS-Port Service Form.

Completing the PS Form/Screen (UNE-P REMOTE CALL FORWARDING)

The Port Service (PS) form/screen may be required or invalid depending on the account level activity. Each account level activity has valid line level activities (LNAs). These LNAs determine how, or if, the PS form/screen should be populated. The following chart gives the valid LNAs for each account level activity (ACT) and the associated PS form/screen usage.

Line level activities (LNA) <u>apply to the specified line</u> only. The valid LNAs are listed below:

N = New Installation (e.g., new line or additional line)

C = Change or Modification to an Existing Line

D = Disconnection

G = Conversion or Migration to new LSP as specified (specify ALL FEATURES requested for conversion service).

T=Move of Existing Line, with or without a telephone number change

X = Telephone Number Change

V = Conversion or Migration to new LSP as specified (specify only those changes from existing service).

W = Conversion or Migration as is

P = PIC Change

L = Seasonal Suspend

B = Restore

The following chart gives the valid LNAs for each account level activity (ACT) and the associated PS form/screen usage:

16 4 6 7 1		
If ACT is:	Then LNA is:	And PS form/screen is:
N	N	Required
С	N, C, D, P or X	Required
D	Prohibited	Not Required
V	N, G, V, W, P, D or X	Required
Т	N, T	Required
S	L or B	Required
В	Prohibited	Not Required
W	Prohibited	Not Required
L	Prohibited	Not Required
Υ	Prohibited	Not Required
Р	N, D, G, V, P, W or X	Required
Q	N, D, G, V, P, W or X	Required

The R/C/O fields for the Port Service (PS) form/screen are listed according to Line Level Activity in the LNA Tables for Port Service Section.

Port Service

PS LNA = T (REQTYP M -RCF UNE P BUS/RES)		
Required	Conditional	Optional
PON (<i>m</i>)	VER (m)	LOCNUM (Detail) (e)
ATN (<i>m</i>)	TC FR (e)	PIC
PQTY	BLOCK	LPIC
PG_OF_ (<i>m</i>)	TERS	TSP
LNUM	FEATURE #	TC OPT*
LNA = " T "	FEATURE DETAIL #	BA*
LNECLS SVC (e)	OTN	FA*
TNS		FPI
		LOCNUM (m)

[&]quot;" = 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

Port Service (UNE-P COIN)

The following chart gives the valid LNAs for each account level activity (ACT) and the associated PS form/screen usage:

If ACT is:	Then LNA is:	And RS form/screen is:
N	N	Required
С	N, C, D, X or P	Required
D	Prohibited	Not Required
Т	N, T	Required
V	N, D, G, X, V, W or P	Required
W	Prohibited	Not Required
Р	N, D, G, X, V, W or P	Required
Q	N, D, G , X, V, W or P	Required

The Required, Conditional and Optional (R/C/O) fields for the Resale Service (RS) form/screen are listed according to Line Level Activity in the LNA Tables for (REQTYP M) UNE P COIN Section.

Port Service

PS (UNE P COIN) LNA = T		
Required	Conditional	Optional
PON (<i>m</i>)	VER (m)	LOCNUM (Detail) (e)
ATN (<i>m</i>)	TERS	FPI
RSQTY	TC FR (e)	PIC
PG_OF_ (<i>m</i>)	BLOCK	LPIC
LNUM	OTN	TC OPT*
LNA = " T "	FEATURE	BA*
TNS	FEATURE DETAIL	FA*
LNECLS SVC (e) **	NOTYP	LOCNUM (m)

[&]quot;" = 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; ** = Fields marked with a DOUBLE asterisk (**) should refer to the Field in the Data Element Dictionary for additional clarification.

Resale Form

11.3.11 OTN - Out Telephone Number

Identifies the existing telephone number that is being changed.

Valid Entries None

Data Characteristics:

Manual: 12 numeric characters (including two pre-printed hyphens)

Electronic: 10 numeric characters

Example: Manual

404-555-44444

Electronic

4045554444

Conditional Usage Notes:

Note 1: Required when the EATN field and the ATN field on the LSR form do not

match and the LNA is "T".

Business Rules:

Rule: When the OTN field is populated, the TNS field must not be ranged.

Resale Form

LNA - Line Activity

Identifies the activity involved at the line level.

If ACT is:	Then LNA is:
N	N
С	N, C, D, P or X
D	Prohibited
W	Prohibited
V	D, G, N, P, V, W or X
Т	N, T
S	L or B
В	Prohibited
L	Prohibited
Y	Prohibited
Р	D, N, V, W, P, G or X
Q	D, N, V, W, P, G or X

Valid Entries

TABLE n. Line Activity Table

Entry	Description
N	New installation
С	Change or modification to an existing resale account
D	Disconnection
G	Conversion or Migration to new LSP as specified (specify all features requested for Conversion Service)
Т	Move of existing line with or without a telephone number change
X	Telephone number change
V	Conversion of service to new LSP (As specified)
W	Conversion (As Is)
Р	PIC change
В	Restore
L	Suspend

Data Characteristics: 1 alpha character

Example:

Ν

Conditional Usage Notes:

Rule 1: A minimum occurrence of one (1) LNA of "T" is required when the REQTYP field is "E", the 2nd position of the TOS field is "A", "B" or "C" and the ACT field is "T". Rule 2: LNA of "T" prohibited when the ACT field is not "T" Rule 3: LNA of "T" prohibited when the 2nd position of the TOS is "D", "E", "H", "J", "P" "R", "9" or

Hyphen (-)

Business Rules:

Rule 1: If inside move involves the rearrangement of wiring, all applicable USOCs must be provided on the LSR.

Rule 2: When LNA = L or B, the ACT field must equal "S". This allows the end user to seasonally suspend or restore some of the lines on an account.

Port Service (Data Dictionary pages)

OTN - Out Telephone Number

Identifies the existing telephone number that is being changed.

Valid Entries None

Data Characteristics:

Manual: 12 numeric characters (including two pre-printed hyphens)

Electronic: 10 numeric characters

Example: Manual

404-555-44444 Electronic

4045554444

Conditional Usage Notes:

Note 1: Required when the EATN field and the ATN field on the LSR form do not

match and the LNA is "T".

Business Rules:

Rule: When the OTN field is populated, the TNS field must *not* be ranged.

LNA - Line Activity

Identifies the activity involved at the line level.

If ACT is:	Then LNA is:
N	N
С	N, C, D, P or X
D	Prohibited
W	Prohibited
V	D, G, N, P, V, W or X
Т	N, T
S	L or B
В	Prohibited
L	Prohibited
Y	Prohibited
Р	D, N, V, W, P, G or X
Q	D, N, V, W, P, G or X

Valid Entries

TABLE n. Line Activity Table

Entry	Description
N	New installation
С	Change or modification to an existing resale account
D	Disconnection
G	Conversion or Migration to new LSP as specified (specify all features requested for Conversion Service)
Т	Move of existing line with or without a telephone number change
Х	Telephone number change
V	Conversion of service to new LSP (As specified)
W	Conversion (As Is)
Р	PIC Change
В	Restore
L	Suspend

Data Characteristics: 1 alpha character

Example:

Ν

Conditional Usage Notes:

Rule 1: A minimum occurrence of one (1) LNA of "T" is required when the REQTYP field is or "M", the 2^{nd} position of the TOS field is "A", "B" or "C" and the ACT field is "T".

Rule 2: LNA of "T" prohibited when the ACT field is not "T"

Rule 3: LNA of "T" prohibited when the 2nd position of the TOS is "D", "E", "H", "J", "P" "R", "9" or Hyphen (-)

Business Rules:

Rule 1: If inside move involves the rearrangement of wiring, all applicable USOCs must be provided on the LSR.

Rule 2: When LNA = L or B, the ACT field must equal "S". This allows the end user to seasonally suspend or restore some of the lines on an account.