



Version 9.30.29

CRS FORM

DISCLAIMER: THIS DOCUMENTATION IS FOR INFORMATIONAL PURPOSES ONLY AND DOES NOT OBLIGATE FRONTIER TO PROVIDE SERVICES IN THE MANNER DESCRIBED IN THIS DOCUMENT. FRONTIER RESERVES THE RIGHT AS ITS SOLE OPTION TO MODIFY OR REVISE THE INFORMATION IN THIS DOCUMENT AT ANY TIME WITHOUT PRIOR NOTICE. IN NO EVENT SHALL FRONTIER OR ITS AGENTS, EMPLOYEES, DIRECTORS, OFFICERS, REPRESENTATIVES OR SUPPLIERS BE LIABLE UNDER CONTRACT, WARRANTY, TORT (INCLUDING BUT NOT LIMITED TO NEGLIGENCE OF FRONTIER), OR ANY OTHER LEGAL THEORY, FOR ANY DAMAGES ARISING FROM OR RELATING TO THIS DOCUMENT OR ITS CONTENTS, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

© 2024 Frontier Communications Parent, Inc. All rights reserved.



FRONTIER BUSINESS RULES

Version: 9.30.29

CRS FORM

Effective: 2/23/2025

Contents

Section: ADMINISTRATIVE.....5

 RSQTY - Resale Quantity5

 CB – Common Block5

Section: Common Block Details.....5

 SN – Station Numbers.....5

 APS – Attendant Position5

 SDD – Station digit Dialing6

 SMDR –Station Message Detail Recording.....6

 SMDRAC – SMDR Account Code.....6

 CPIC – Common Block InterLATA Presubscription Indicator Code.....7

 CLPIC – Common Block IntraLATA Presubscription Indicator code7

 OAR – Operator Assisted Reading.....7

 TA –Treatment Activity8

 TMTC – Treatment Code.....8

 CBA – Centrex Blocking Activity.....8

 CBLOCK – CENTREX Block Restrictions8

 DIALING –Dialing9

 CPATH – CENTREX Access Paths9

 CPATHA – CENTREX Access Paths Additional9

 CFPI – CENTREX Common Block Freeze PIC Indicator10

 CBFA – Common Block Feature Activity.....10

 CB FEATURE – Common Block Feature Codes.....10

 CB FEATURE DETAIL – Common Block Feature Detail.....10

SECTION: Station Details.....11

 LOCNUM – Location Number.....11

 LNUM – Line Number.....11

 NPI – Number Portability Indicator11

 LNA – Line Activity12

 NOTYP – Number Type12

 TNS- Telephone Numbers.....13

 RL – Reuse Loop13



FRONTIER BUSINESS RULES

Version: 9.30.29

CRS FORM

Effective: 2/23/2025

OECKT – Out Exchange Company Circuit ID 14

TERS – Terminal Numbers 14

API – Attendant Position Indicator 15

OTN – Out Telephone Number 15

EXKEY – Exchange Key 15

DSN – Dialable Station Number 15

CLN – CENTREX Line Name 15

PIC – InterLATA Presubscription Indicator Code 16

LPIC – IntraLATA Presubscription Indicator Code 16

LTC – Line Treatment Code 16

LSCP – Local Service Provider Change Prohibited 16

BA – Blocking Activity 17

BLOCK – Block Restrictions 17

CKR – Customer Circuit Reference 17

ECCKT – Exchange Company Circuit ID 18

TSP – Telecommunications Service Priority 18

SAN – Subscriber Authorization Number 18

TC OPT – Transfer of Call Option 19

TC TO PRI – Transfer of Calls To Primary Number 19

TC TO SEC – Transfer of Calls To Secondary Number 19

TC PER – Transfer of Calls Period 19

TCID – Transfer of Calls To Identifier 20

TC NAME – Transfer of Calls To Name 20

TCID 2 – Transfer of Calls To Identifier 2 20

TCNAME 2 – Transfer of Calls To Name 2 21

FPI – Freeze PIC Indicator 21

SSIG – Start Signaling 21

PULSE – Type of Pulsing 22

IWJK – Inside Wire Jack Code 22

IWJQ- Inside Wire Jack Quantity 22

FA – Feature Activity 22

FEATURE – Feature Codes 23



FRONTIER BUSINESS RULES

Version: 9.30.29

CRS FORM

Effective: 2/23/2025

FEATURE DETAIL – Feature Detail.....	23
APPENDIX A: ERROR MESSAGE TABLE	23
APPENDIX B – CHANGE CONTROL LOG.....	28



Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
Section: ADMINISTRATIVE							
001	PON					FRONTIER DOES NOT SUPPORT	P
002	VER					FRONTIER DOES NOT SUPPORT	P
003	RSQTY - Resale Quantity	Identifies the quantity of Resale Services (e.g., lines, circuits, trunks, etc.) involved in this service request.	N	1-5		1. If not populated, then return error: FTRCRS001 RSQTY IS REQUIRED 2. If populated and (dl > 5 or dc not numeric), then return error: FTRCRS002 RSQTY VALID VALUE = 1-5 NUMERIC	R
004	ORD					FRONTIER DOES NOT SUPPORT	P
005	ATN					FRONTIER DOES NOT SUPPORT	P
006	AN					FRONTIER DOES NOT SUPPORT	P
007	CB – Common Block	Identifies the name/number of the CENTREX and the name/number of the grouping (customer Common Block).	AN	8		1. If populated and dl > 8 return error message FTRCRS003 CB MAY NOT EXCEED 8 CHARACTERS Note: There can only be one common block per CRS Form.	O
008	PG_of					FRONTIER DOES NOT SUPPORT	P
Section: Common Block Details							
009	SN – Station Numbers	Identifies the station numbers or range of station numbers assigned to the CENTREX Common Block.	AN -	1, 10, 15	N (literal), NNNNNNNNNN, NNNNNNNNNN-NNNN	1. If not populated, and LSR.ADMIN.ACT = V, N, T, and NPA NXX is not Frontier 13 return error message FTRCRS004 SN IS REQUIRED WHEN ACT IS V, N OR T 2.If populated and vv is not N or data format is not NNNNNNNNNN or NNNNNNNNNN-NNNN return error message FTRCRS005 SN DATA MUST BE N OR IN THE FORMAT OF NNNNNNNNNN OR NNNNNNNNNN-NNNN 3.If populated and NPA NXX is Frontier 13, return error FTRCRS166 FIELD PROHIBITED FOR SERVICE TERRITORY	O
010	APS – Attendant Position	Identifies the number of attendant positions for the CENTREX common block.	N	1		1. If populated and dl > 1 return error message FTRCRS006 APS MAY ONLY BE ONE CHARACTER 2. If populated and dc is not numeric return error message FTRCRS007 APS MAY ONLY BE NUMERIC	O



FRONTIER BUSINESS RULES

Version: 9.30.29

CRS FORM

Effective: 2/23/2025

Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
						<p>3.If populated and NPA NXX is Frontier 13, return error FTRCRS167 FIELD PROHIBITED FOR SERVICE TERRITORY</p> <p>Note: The features associated with the attendant position must be specified in the Station Details section Note: The attendant position is identified in the Station Details section by the API field.</p>	
011	SDD – Station digit Dialing	Identifies the dialing patterns of the CENTREX Common Block.	AN	1-3	<p>Position 1: # of digits = 1-7 D = Disables station-to-station dialing Position 2: Prefix = 1 – 9 N = No prefix (assume dial 9) Position 3: Prefix = 1 – 9 N = No prefix (assume dial 9)</p>	<p>1.If not populated and LSR.ADMIN.ACT = N, V and NPA NXX is not Frontier 13, return error message FTRCRS141 SDD IS REQUIRED WHEN ACT IS N OR V</p> <p>2. If populated and dl > 3 return error message FTRCRS008 SDD MAY NOT EXCEED 3 CHARACTERS</p> <p>3.If populated and NPA NXX is Frontier 13, return error FTRCRS168 FIELD PROHIBITED FOR SERVICE TERRITORY</p> <p>Note: Position 1: The first alpha/numeric character allows terminals to complete calls to other terminals, without the assistance of an attendant, by dialing a one through seven digit number. Position 2: The second alpha/numeric character identifies the prefix for accessing the local network by dialing a single number. If the second character is N, then the third character must also be N. Position 3: The third alpha/numeric character identifies the prefix for accessing a private facility, tie trunk, or DAL by dialing a single number. (If the second character is N, then the third character must be N.)</p>	O
012	SMDR – Station Message Detail Recording	Identifies that the SMDR call detail recording system is actuated on all calls placed by station users.	A	1-1	Y	<p>1.If populated and vv is not Y return error message FTRCRS009 SMDR MAY ONLY BE Y</p> <p>2.If populated and NPA NXX is Frontier 13, return error FTRCRS169 FIELD PROHIBITED FOR SERVICE TERRITORY</p>	O
013	SMDRAC – SMDR Account Code	Identifies the billing number to put into a Station Message Detail Recording (SMDR) record for charge back purposes for the CENTREX Common Block.	AN -	1,12	N (literal), NNN-NNN-NNNN	<p>1.If populated and SMDR is not populated return error message FTRCRS010 SMDRAC IS NOT VALID IF SMDR IS NOT POPULATED</p> <p>2. If populated and dl > 12 return error message FTRCRS011 SMDRAC MAY NOT EXCEED 12 CHARACTERS</p>	O



Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
						<p>3. If populated and special character is not hyphen return error message FTRCRS012 ONLY VALID SPECIAL CHARACTER FOR SMDRAC IS HYPHEN</p> <p>4.If populated and NPA NXX is Frontier 13, return error FTRCRS170 FIELD PROHIBITED FOR SERVICE TERRITORY</p>	
014	CPIC – Common Block InterLATA Presubscription Indicator Code	Identifies the Pre-subscription Indicator Code (PIC) of the carrier the customer has selected for all InterLATA traffic from this CENTREX Common Block.	AN	1-4	Valid PIC Code, NONE – Customer does not want to presubscribed, NC – Used in a conversion as is activity scenario or change activity when the CPIC is not impacted,	<p>1.If not populated and LSR.ADMIN.ACT = N, T and NPA NXX is not Frontier 13, return error message FTRCRS013 CPIC IS REQUIRED WHEN ACT IS N OR T</p> <p>2. If populated and vv not = NONE, NC and ((dl < 2 or > 4) or (dc not numeric)), then return error: FTRCRS014 CPIC VALID VALUE = NONE, NC OR 2-4 NUMERIC</p> <p>3.If populated and NPA NXX is Frontier 13, return error FTRCRS171 FIELD PROHIBITED FOR SERVICE TERRITORY</p> <p>4. If populated and vv = 0000, return error FTRCRS154 CPIC 0000 INVALID</p>	O
015	CLPIC – Common Block IntraLATA Presubscription Indicator code	Identifies the Pre-subscription Indicator Code (PIC) of the carrier the customer has selected for all IntraLATA traffic from this CENTREX Common Block.	AN	1-4	Valid PIC Code, NONE – Customer does not want to presubscribed, NC – Used in a conversion as is activity scenario or change activity when the CPIC is not impacted	<p>1.If not populated and LSR.ADMIN.ACT = N, T and NPA NXX is not Frontier 13, return error message FTRCRS015 CLPIC IS REQUIRED WHEN ACT IS N OR T</p> <p>2. If populated and vv not = NONE, NC and ((dl < 2 or > 4) or (dc not numeric)), then return error: FTRCRS016 CLPIC VALID VALUE = NONE, NC OR 2-4 NUMERIC</p> <p>3.If populated and NPA NXX is Frontier 13, return error FTRCRS172 FIELD PROHIBITED FOR SERVICE TERRITORY</p> <p>4.If populated and vv = 6500 or 5448, return error FTRCRS159 INVALID CLPIC</p>	O
016	CIPIC					FRONTIER DOES NOT SUPPORT	P
017	OAR – Operator Assisted Reading	Identifies a requirement for custom routing of 0+ local, 0-, 411 or 555-1212 calls.	A	1	Y - Yes	<p>1.If populated and vv is not Y return error message FTRCRS017 OAR MAY ONLY BE Y</p> <p>2.If populated and NPA NXX is Frontier 13, return error FTRCRS173 FIELD PROHIBITED FOR SERVICE TERRITORY</p>	O



FRONTIER BUSINESS RULES

Version: 9.30.29

CRS FORM

Effective: 2/23/2025

Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
018	TA – Treatment Activity	Indicates the activity type for the treatment code associated with the CENTREX Common Block.	A	1	N=Add/Install D=Disconnect	<p>1.If populated and vv is not N, D return error message FTRCRS018 TA MAY ONLY BE N OR D</p> <p>2. If populated and TMTC is not populated return error message FTRCRS019 TA IS PROHIBITED IF TMTC IS NOT POPULATED</p> <p>3. If not populated and TMTC is populated return error message FTRCRS020 TA IS REQUIRED IF TMTC IS POPULATED</p> <p>4.If populated and NPA NXX is Frontier 13, return error FTRCRS174 FIELD PROHIBITED FOR SERVICE TERRITORY</p> <p>Note: When changing treatment codes, first disconnect the old one, then add/install the new one.</p>	O
019	TMTC – Treatment Code	Identifies the unique treatment profile code required for the CENTREX Common Block.	N	2-2		<p>1.If populated and dc is not numeric return error message FTRCRS021 TMTC MUST BE NUMERIC</p> <p>2. If populated and dl is not 2 return error message FTRCRS022 TMTC MUST BE 2 CHARACTERS</p> <p>3.If populated and NPA NXX is Frontier 13, return error FTRCRS175 FIELD PROHIBITED FOR SERVICE TERRITORY</p>	O
020	CBA – Centrex Blocking Activity	Indicates the activity for the blocking of calls at the CENTREX Common Block.	A	1	A= Add/install D= Disconnect N=No Change	<p>1.If populated and vv is not A, D, N return error message return error message FTRCRS023 CBA MAY ONLY BE A, D OR N</p> <p>2. If populated and CBLOCK is not populated return error message FTRCRS024 CBA IS PROHIBITED WHEN CBLOCK IS NOT POPULATED</p> <p>3.If not populated and CBLOCK is populated return FTRCRS025 CBA IS REQUIRED WHEN CBLOCK IS POPULATED</p> <p>4.If populated and NPA NXX is Frontier 13, return error FTRCRS176 FIELD PROHIBITED FOR SERVICE TERRITORY</p>	O
021	CBLOCK – CENTREX	Identifies the type of blocking on the	A	1	A=No collect and third party B=No third party	<p>1.If populated and vv is not A, B, C return error message FTRCRS026 CBLOCK MAY ONLY BE A, B OR C</p>	O

**FRONTIER BUSINESS RULES**

Version: 9.30.29

CRS FORM

Effective: 2/23/2025

Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
	Block Restrictions	CENTREX Common Block.			C=No collect call	2.If populated and NPA NXX is Frontier 13, return error FTRCRS177 FIELD PROHIBITED FOR SERVICE TERRITORY Note: If individual line restrictions are allowed in the CENTREX Common Block, they must be specified in the BLOCK field in the Station Details section.	
022	DIALING – Dialing	Identifies CENTREX dialing capability.	A	1	A=DID – Direct inward dialing B=DOD – Direct outward dialing C= AIOD – Automatic inward/outward dialing D= DISA – Direct inward station access E= Combination of A and B F= Combination of B and D	1.If populated and vv is not A, B, C, D, E, F return error message FTRCRS027 DIALING MAY ONLY A, B, C, D, E OR F 2. If not populated and LSR.ADMIN.ACT is N, T, V and NPA NXX is not Frontier 13, return error message FTRCRS028 DIALING IS REQUIRED WHEN ACT IS N, T OR V 3.If populated and NPA NXX is Frontier 13, return error FTRCRS178 FIELD PROHIBITED FOR SERVICE TERRITORY	O
023	CPATH – CENTREX Access Paths	Identifies the quantity of access paths associated with the CENTREX Common Block.	N	1-5		1.If populated and dl > than 5 return error message FTRCRS029 CPATH MAY NOT EXCEED 5 CHARACTERS 2.If populated and dc is not numeric return error message FTRCRS030 CPATH MUST BE NUMERIC 3.If populated and NPA NXX is Frontier 13, return error FTRCRS179 FIELD PROHIBITED FOR SERVICE TERRITORY	O
024	CPATHA – CENTREX Access Paths Additional	Identifies the additional quantity of access paths associated with the CENTREX Common Block.	N	1-5		1.If populated and dl > than 5 return error message FTRCRS031 CPATHA MAY NOT EXCEED 5 CHARACTERS 2. If populated and dc is not numeric return error message FTRCRS032 CPATHA MUST BE NUMERIC 3. If populated and CPATH is not populated return error message FTRCRS033 CPATHA IS PROHIBITED IF CPATH IS NOT POPULATED 4.If populated and NPA NXX is Frontier 13, return error FTRCRS180 FIELD PROHIBITED FOR SERVICE TERRITORY	O



FRONTIER BUSINESS RULES

Version: 9.30.29

CRS FORM

Effective: 2/23/2025

Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
						Note: This quantity is in addition to the CPATH quantities provided, based on the line size.	
025	CFPI – CENTREX Common Block Freeze PIC Indicator	Identifies a request that PIC activity on the Working Telephone Number (WTN) be restricted.	A	1	A= Freeze IntraLATA PIC B= Freeze Inter & IntraLATA PIC E= Freeze InterLATA PIC R= Remove InterLATA freeze S= Remove IntraLATA freeze T= Remove Inter & IntraLATA freezes	1.If populated and vv is not A, B, E, R S, T return error message FTRCRS034 CFPI VALID VALUES ARE A, B, E, R, S OR T 2.If populated and NPA NXX is Frontier 13, return error FTRCRS181 FIELD PROHIBITED FOR SERVICE TERRITORY	O
026	LSCP					FRONTIER DOES NOT SUPPORT	P
027	CBFA – Common Block Feature Activity	Identifies the activity type for the feature, or package of features, associated with the CENTREX Common Block.	A	1	N= Add/install C= Change to feature detail D= Disconnect V= Conversion to new LSP as specified	1.If populated and vv is not N, C, D, V return error message FTRCRS039 CBFA VALID VALUES ARE N, C, D OR V 2.If populated and NPA NXX is Frontier 13, return error FTRCRS182 FIELD PROHIBITED FOR SERVICE TERRITORY	O
028	CB FEATURE – Common Block Feature Codes	Identifies the type of feature, or package of features, associated with the CENTREX Common Block.	AN	1-6		1.If populated and dl > 6 return error message FTRCRS035 CB FEATURE MAY NOT EXCEED 6 CHARACTERS 2. If not populated and CBFA is populated return error message FTRCRS036 CB FEATURE IS REQUIRED WHEN CBFA IS POPULATED 3. If populated and CBFA is not populated return error message FTRCRS037 CB FEATURE IS NOT ALLOWED WHEN CBFA IS NOT POPULATED 4.If populated and NPA NXX is Frontier 13, return error FTRCRS183 FIELD PROHIBITED FOR SERVICE TERRITORY Note: Codes for feature identification may include company provided codes or TCIF maintained EDI codes.	O
029	CB FEATURE DETAIL – Common Block Feature Detail	Identifies additional information for the type of feature, or package of features, associated with the CENTREX Common Block.	AN	1-24		1.If populated and dl> 24 return error message FTRCRS038 CB FEATURE DETAIL MAY NOT EXCEED 24 CHARACTERS 2.If populated and NPA NXX is Frontier 13, return error FTRCRS184 FIELD PROHIBITED FOR SERVICE TERRITORY	O



Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
SECTION: Station Details							
030	LOCNUM – Location Number	Identifies the service location number for the service requested.	N	1-3		<p>1.If not populated return error message FTRCRS040 LOCNUM IS REQUIRED</p> <p>2. If populated and dl > than 3 return error message FTRCRS041 LOCNUM MAY NOT EXCEED 3 CHARACTERS</p> <p>3. If populated and dc is not numeric return error message FTRCRS042 LOCNUM MUST BE NUMERIC</p> <p>Note: The location number is assigned by the customer and is retained until the service is disconnected.</p>	R
031	LNUM – Line Number	Identifies the line or trunk as a unique number and each additional occurrence as a unique number.	N	1-5		<p>1.If not populated return error message FTRCRS043 LNUM IS REQUIRED</p> <p>2. If populated and dl > 5 return error message FTRCRS142 LNUM MAY NOT EXCEED 5 CHARACTERS</p> <p>3. If populated and dc is not numeric return error message FTRCRS044 LNUM MUST BE NUMERIC</p> <p>Note:</p> <p>1.Centrex sevice must have more than 1 line</p> <p>2. Once LNUM is generated it cannot be changed and is retained through completion of the request</p> <p>3. The values are to be assigned consecutively and must be unique throughout the request at the LOCNUM field level.</p>	R
032	NPI – Number Portability Indicator	Identifies the status of the telephone number being ported	A	1	C= Port In Working TN E= Port in wireless TN F=Not Applicable	<p>1.If populated and vv is not C, E, F return error message FTRCRS045 NPI MAY ONLY BE C, E OR F</p> <p>2. If not populated and LSR.NPDI is populated return error message FTRCRS046 NPI IS REQUIRED WHEN NPDI IS POPULATED IN THE LSR FORM</p> <p>3. If populated and LSR.NPDI is not populated return error message FTRCRS047 NPI IS PROHIBITED WHEN NPDI IS NOT POPULATED IN THE LSR FORM</p> <p>Note:</p> <p>At least one occurrence of the NPI Valid Entry Value on the service specific form must be a port-in telephone number, either a wireless or wireline as appropriate.</p>	O



Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
033	LNA – Line Activity	Identifies the activity involved at the line level.	A	1	C= Change an existing account, e.g., rearrangement, partial disconnect, or addition D= Disconnection, N= New installation and/or account, P= PIC Change, R= Record activity is for ordering administrative changes, T= Outside move, V= Conversion as specified, X= Telephone number change Note: A value of P only allows changes to PIC/LPIC, PIC freezes, all other activity is prohibited.	<p>1.If populated and vv does not = C, D, N, P, R, T, V, X, return error FTRCRS048 LNA VALID VALUE = C, D, N, P, R, T, V, X</p> <p>2.If not populated and CRS TNS is populated, return error FTRCRS140 FIELD IS REQUIRED IF CRS TNS IS POPULATED.</p> <p>3.If populated and vv does not = C, N, D, P, T, X and ACT=C, return error FTRCRS160 LNA VALID VALUE = C, N, D, P, T, X</p> <p>4.If populated and vv does not = N and ACT = N, T and NPA NXX is not Frontier 13, then return error FTRCRS161 LNA MUST = N WHEN ACT = N, T</p> <p>5.If populated and vv does not = N, V, D and ACT=V, then return error FTRCRS162 LNA MUST = N, V, D WHEN ACT =V</p> <p>6.If populated and vv = T and ACT does not = T, then return error FTRCRS163 LNA = T ONLY VALID WHEN ACT = T</p> <p>7.If populated and vv does not = N and ACT = N, then return error FTRCRS165 LNA MUST = N WHEN ACT = N</p> <p>8.If populated and vv does not = C, D, N, X and ACT = M, then return error FTRCRS187 LNA VALID VALUE = C, D, N, X WHEN ACT = M</p>	O
034	SOE					FRONTIER DOES NOT SUPPORT	P
035	NOTYP – Number Type	Identifies the type of telephone number.	A	1	T=Telephone Number	<p>1. If populated and vv is not T return error message FTRCRS049 NOTYP VALID VALUE IS T</p> <p>2. If not populated and TNS or OTN is populated return error message FTRCRS050 NOTYP IS REQUIRED WHEN TNS OR OTN IS POPULATED</p> <p>3. If populated and TNS and OTN is not populated return error message FTRCRS051 NOTYP IS NOT ALLOWED IF TNS OR OTN IS NOT POPULATED</p> <p>Note: Identifies the type of telephone number entered in the TNS or OTN fields.</p>	O



FRONTIER BUSINESS RULES

Version: 9.30.29

CRS FORM

Effective: 2/23/2025

Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
036	TNS-Telephone Numbers	Identifies the telephone number (TN) or sequential range of TNS for this service request.	AN -	1-15		<p>1.If populated and dl > 15 return error message FTRCRS052 TNS MAY NOT EXCEED 15 CHARACTERS</p> <p>2. If populated and dl = 1 and vv is not N return error message FTRCRS053 TNS MUST BE N WHEN IT IS ONLY ONE CHARACTER</p> <p>3. If populated and special character is not hyphen return error message FTRCRS054 HYPHEN IS THE ONLY VALID SPECIAL CHARACTER FOR TNS</p> <p>4. If not populated and LNA is populated return error message FTRCRS055 TNS IS REQUIRED WHEN LNA IS POPULATED</p> <p>5. If populated and dl = N and ACT = C or V and LNA does not = N, X, T, then return error FTRCRS156 IF ACT=C,V AND LNA DOES NOT=N,X,T THEN TNS CANNOT =N.</p> <p>6. If not populated and REQTYP=PB and ACT=C or V then return error FTRCRS157 REQUIRED IF REQTYP=PB AND ACT=C,V.</p> <p>7. If populated and LNA = T or X and dl is match of OTN field data return error FTRCRS158 IF LNA=X,T THEN TNS MUST BE DIFFERENT FROM OTN.</p> <p>Note: 1.When the LNA field is "X", the entry in this field indicates the new telephone number or request for a new telephone number. The out telephone number is shown in the OTN field. 2. When ranging line numbers, a hyphen must be used as a delimiter. Positions 12 through 15, must be a full line extension number range. The last four numbers in the range (positions 12 through 15) must be greater than positions 7 through 10. The range is only valid for a given NPA-NXX. EXAMPLE: If you had 2017818000 and wanted an additional 4000 numbers, which would put you into another NPA-NXX, this should be shown as two separate ranges, i.e. 2017818000-9999 and another as 9087820000-9999.</p>	O
037	RL – Reuse Loop	Identifies the desire to reuse the loop from an existing service arrangement for this request.	1	A	Y - Yes	<p>1.If populated and vv is not Y return error message FTRCRS056 RL MAY ONLY BE Y</p> <p>2. If not populated and LSR.ADMIN.REQTYP = PB and LNA = V and OECCKT is populated return error message</p>	O



Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
						<p>FTRCRS057 RL IS REQUIRED FOR REQ TYP PB WHEN LNA IS V AND OECCKT IS POPULATED</p> <p>3. If populated and LSR.ADMIN.REQ TYP = PB and LNA is not V and OECCKT is not populated return error message FTRCRS058 RL IS PROHIBITED</p> <p>Note: 1. This field may be used to notify the NSP-loop of the LSP's desire to reuse the loop(s) for this service request. 2. When this field is populated, no local service request is required from the old LSP/NSP-switch and the NSP-loop for disconnect of the unbundled loop.</p>	
038	OECCKT – Out Exchange Company Circuit ID	Identifies the circuit identification that was previously provided to the old LSP/NSP-Switch by the NSP-Loop	AN /	1-41	<p>TELEPHONE NUMBER FORMAT: NPANXXXXXX</p> <p>SERIAL NUMBER FORMAT: Prefix/service code and modifier/serial number/suffix code/AP code/segment name (if applicable).</p>	<p>1.If populated and dl > 41 return error message FTRCRS059 OECCKT DATA LENGTH MAY NOT EXCEED 41 CHARACTERS</p> <p>2. If populated and special characters are not virgules return error message FTRCRS060 ONLY SPECIAL CHARACTER ALLOWED FOR OECCKT IS VIRGULE (FORWARD SLASH)</p> <p>3. If not populated and RL is populated return error message FTRCRS061 OECCKT IS REQUIRED WHEN RL IS POPULATED</p> <p>4. If populated and RL is not populated return error message FTRCRS062 OECCKT NOT ALLOWED IF RL IS NOT POPULATED</p> <p>Note: 1.The format of the field is defined by the provider. 2. The layout of the field may be defined by the COMMON LANGUAGE standards 3. When a component of CLT or CLS is purposely omitted, the component should still be delimited 4. If all positions in a component of CLT, CLS and CLF are not populated, the component should be compressed to eliminate any spaces 5. All components within the ID should be delimited by either virgules or periods, except when the ID is in Telephone Number Format (10 Numeric characters).</p>	O
039	TERS – Terminal Numbers	Identifies the number for a non-lead line in a multi-line hunt group or consecutive	AN , ; - space	1-10	N, Terminal Number(s)	1.If populated and dl > 10 return error message FTRCRS063 TERS MAY NOT EXCEED 10 CHARACTERS	O



FRONTIER BUSINESS RULES

Version: 9.30.29

CRS FORM

Effective: 2/23/2025

Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
		range of terminal numbers.				2. If populated and special characters are not hyphen, space, semi colon, comma return error message FTRCRS064 SPECIAL CHARACTERS FOR TERS MAY ONLY BE HYPHEN, SPACE, SEMI COLON OR COMMA Note: 1.A pilot (lead) telephone number in the TNS field must accompany this field. 2. When this field is populated, the TNS field must not be ranged 3. The first position is reserved for a terminal number indicator.	
040	API – Attendant Position Indicator	Indicates if this line is an attendant position	N	1-1	1,2,3,4,5,6,7,8,9	1. If populated and vv is not 1,2,3,4,5,6,7,8,9, return error message FTRCRS065 API MUST BE 1,2,3,4,5,6,7,8 OR 9	O
041	OTN – Out Telephone Number	Identifies the existing telephone number that is being changed	N	10-10		1.If populated and dl is not 10 return error message FTRCRS107 OTN MUST BE 10 NUMERIC CHARACTERS 2. If populated and dc is not numeric return error message FTRCRS066 OTN MUST BE 10 NUMERIC CHARACTERS 3.If populated and LNA does not = C, X, return error FTRCRS067 PRESENCE OF OTN IS ONLY VALID IF LNA = C, X	O
041a	EXKEY – Exchange Key	Identifies the Exchange Key of the new switch for Location Portability	AN	1-6		1.If populated and dl >6 or dc is not numeric, return error FTRCRS164 EXKEY MUST BE 6 NUMERIC Note: Field is populated when: Port-In situation.	O
042	DSN – Dialable Station Number	Identifies the dialable one to seven (1-7) digit station digit dialing number.	N	1-7		1.If populated and dl > 7 return error message FTRCRS069 DSN MAY NOT EXCEED 7 CHARACTERS 2. If populated and dc is not numeric return error message FTRCRS070 DSN MUST BE NUMERIC 3. If not populated and LNA is N return error message FTRCRS071 DSN IS REQUIRED WHEN LNA IS N	O
043	CLN – CENTREX Line Name	Identifies the name associated with the CENTREX line for optional display associated with CENTREX station to station dialing	AN & ' \$ - # () % . “ space	1-25		1.If populated and dl > 25 return error message FTRCRS072 CLN MAY NOT EXCEED 25 CHARACTERS 2. If populated and special characters are not ampersand, apostrophe, dollar sign, hyphen, number sign, double parenthesis, percent sign, period, quotation marks, space return error message FTRCRS073 VALID SPECIAL CHARACTERS FOR CLN MAY ONLY BE AMPERSAND,	O



FRONTIER BUSINESS RULES

Version: 9.30.29

CRS FORM

Effective: 2/23/2025

Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
						APOSTROPHE, DOLLAR SIGN, HYPHEN, NUMBER SIGN, DOUBLE PARENTHESIS, PERCENT SIGN, PERIOD, QUOTATION MARKS OR SPACE	
044	PIC – InterLATA Presubscription Indicator Code	Identifies the Pre-subscription Indicator Code (PIC) of the carrier the customer has selected for InterLATA traffic, if different from that indicated at the CENTREX Common Block level.	AN	1-4	Valid PIC Code NONE – Customer does not want to presubscribed NC – Used in a conversion as is activity scenario or change activity when the PIC is not impacted	1.If populated and vv not = NONE, NC and ((dl < 2 or > 4) or (dc not numeric)), then return error: FTRCRS074 PIC VALID VALUE = NONE, NC OR 2-4 NUMERIC 2. If not populated and LNA is N, P return error message FTRCRS075 PIC IS REQUIRED WHEN LNA IS N or P 3. If populated and vv = 0000, return error FTRCRSxxx PIC 0000 INVALID Note: This field would be populated if the PIC is different from that indicated at the CENTREX common block level. (WV Only)	O
045	LPIC – IntraLATA Presubscription Indicator Code	Identifies the Presubscription Indicator Code (PIC) of the carrier the customer has selected for IntraLATA traffic, if different from that indicated at the CENTREX Common Block level.	AN	1-4	Valid PIC Code NONE – Customer does not want to presubscribed NC – Used in a conversion as is activity scenario or change activity when the LPIC is not impacted	1.If populated and vv not = NONE, NC and ((dl < 2 or > 4) or (dc not numeric)), then return error: FTRCRS076 LPIC VALID VALUE = NONE, NC OR 2-4 NUMERIC 2. If not populated and LNA is N, P return error message FTRCRS077 LPIC IS REQUIRED WHEN LNA IS N or P 3.If populated and vv = 6500 or 5448, return error FTRCRS146 INVALID LPIC Note: This field would be populated if the PIC is different from that indicated at the CENTREX common block level. (WV Only)	O
046	IPIC					FRONTIER DOES NOT SUPPORT	P
047	LTC – Line Treatment Code	Identifies the unique treatment profile code required for this line when the CENTREX Common Block contains more than one treatment code.	N	1-2		1.If populated and dl > 2 return error message FTRCRS078 LTC MAY NOT EXCEED 2 CHARACTERS 2. If populated and dc is not numeric return error message FTRCRS079 LTC MUST BE NUMERIC Note: 1.Code is for associating profiles with lines.	O
048	LSCP – Local Service Provider Change Prohibited	Identifies that the end user has requested the option of prohibiting the change of their current service	A	1	A= Prohibit a change of current local service provider B= Remove the prohibition	1.If populated and vv is not A, B return error message FTRCRS080 LSCP MAY ONLY BE A OR B 2. If populated and LNA is D return error message FTRCRS081 LSCP IS NOT ALLOWED WITH LNA OF D	O



Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
		provider or removing the option.				3. If populated and vv is B and LNA is not C return error message FTRCRS082 LSCP VALUE OF B IS ONLY ALLOWED WITH LNA OF C Note: 1. Invoking this option may require additional authorization or written permission. 2. This field is used to freeze this line only	
049	BA – Blocking Activity	Indicates the activity for the blocking of calls.	A	1-1	A=Add, D=Delete, N=No Change, E=End State,	1.If populated vv is not A and LNA = N then return error: FTRCRS108 BA VALID VALUE = A WHEN LNA = N 2. If not populated and LNA = N, V then return error: FTRCRS083 BA IS REQUIRED WHEN LNA IS N OR V 3. If populated and LNA IS NOT N, V, C then return error: FTRCRS084 BA IS PROHIBITED WHEN LNA IS NOT N, V OR C 4. If populated and vv IS NOT A, D, N, E, then return error: FTRCRS085 BA VALID VALUE = A, D, N, E	O
050	BLOCK – Block Restrictions	Identifies the type of blocking on the telephone number	AN	1		1.If not populated and BA = A, D, E, then return error: FTRCRS086 BLOCK IS REQUIRED 2. If populated and BA is not A, D, E, then return error: FTRCRS087 BLOCK IS PROHIBITED 3. If populated and dl > 1 then return error: FTRCRS088 BLOCK VALID VALUE = 1 ALPHA, NUMERIC Note: Block Matrices available by Service Territory from: Local References (frontier.com) Block options vary by state and not all blocks are available in every Central Office To request no blocking, populate '1' in this field	O
051	CC-ACT					FRONTIER DOES NOT SUPPORT	P
052	CC-NO					FRONTIER DOES NOT SUPPORT	P
053	CCT					FRONTIER DOES NOT SUPPORT	P
054	FLI					FRONTIER DOES NOT SUPPORT	P
055	DI					FRONTIER DOES NOT SUPPORT	P
056	CKR – Customer Circuit Reference	Identifies the circuit number or sequential range of circuit numbers	AN & ' * () : , \$ - # + % “ ;	1-41		1.If populated and dl > 41 return error message FTRCRS089 CKR MAY NOT EXCEED 41 CHARACTERS	O



Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
		assigned by the customer	. / space			<p>2. If populated and special characters are not ampersand, apostrophe, asterisk, parenthesis, colon, comma, dollar sign, hyphen, number sign, percent, plus sign, quote, semicolon, space, period, virgule return error message FTRCRS090 SPECIAL CHARACTERS ALLOWED FOR CKR ARE AMPERSAND, APOSTROPHE, ASTERISK, PARENTHESIS, COLON, COMMA, DOLLAR SIGN, HYPHEN, NUMBER SIGN, PERCENT, PLUS SIGN, QUOTE, SEMICOLON, SPACE, PERIOD OR VIRGULE</p> <p>3. If populated and data contains a virgule and it is not preceded and followed by a numeric return error message FTRCRS091 VIRGULES IN CKR DATA MUST BE PRECEDED AND FOLLOWED BY A NUMERIC</p>	
056a	ECCKT – Exchange Company Circuit ID	Identifies a provider's circuit identification or multiple circuit IDs.	AN /	1-41		<p>1.If populated and LNA = P, return error message FTRCRS092 ECCKT IS NOT ALLOWED IF LNA IS P</p> <p>2. If populated and special character is not virgule return error message FTRCRS093 SPECIAL CHARACTER ALLOWED FOR ECCKT IS VIRGULE</p> <p>Note: 1.All components within the ID should be delimited by virgules. 2. The format of the field is defined by the provider.</p>	O
057	TSP – Telecommunications Service Priority	Indicates the provisioning and restoration priority as defined under the TSP Service Vendor Handbook	A -	12-12	Format = XXXXXXXXXX-XX (Note – X = alpha/numeric)	<p>1.If populated and position 1 of LSR.TOS = 2, then return error: FTRCRS094 TSP IS PROHIBITED</p> <p>2. If populated and valid format is not XXXXXXXXXX-XX, then return error: FTRCRS095 TSP VALID FORMAT = XXXXXXXXXX-XX</p> <p>3. If populated and position 11 is not E, 0, 1, 2, 3, 4, 5, then return error: FTRCRS096 TSP VALID VALUE FOR POSITION 11 MUST = E, 0, 1, 2, 3, 4, 5</p> <p>4. If populated and position 12 is not 0, 1, 2, 3, 4, 5, then return error: FTRCRS109 TSP VALID VALUE FOR POSITION 12 MUST = 0, 1, 2, 3, 4, 5</p>	O
058	SAN – Subscriber Authorization Number	Identifies a number equivalent to the end user Purchase Order Number	AN & ' * : , \$ - # () . " space	1-30		<p>1.If populated and dl > 30 return error message FTRCRS097 SAN MAY NOT EXCEED 30 CHARACTERS</p> <p>2. If populated and special character is not ampersand, apostrophe, asterisk, colon, comma, dollar sign, hyphen,</p>	O



Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
						number sign, parenthesis, period, space, quotation mark return error message FTRCRS098 SAN SPECIAL CHARACTERS MAY ONLY BE AMPERSAND, APOSTROPHE, ASTERISK, COLON, COMMA, DOLLAR SIGN, HYPHEN, NUMBER SIGN, PARENTHESIS, PERIOD, SPACE OR QUOTATION MARK Note: This may, at the option of the customer, be a requirement when providing service to some governmental agencies.	
059	LEAN					FRONTIER DOES NOT SUPPORT	P
060	LEATN					FRONTIER DOES NOT SUPPORT	P
060a	TC OPT – Transfer of Call Option	Identifies the type of transfer of call option the end user has requested.	A	1	N=None S=Standard T=Split Transfer of Calls	1.If not populated and LNA = D, then return error: FTRCRS099 TC OPT IS REQUIRED 2 If populated and LNA is not C, D then return error: FTRCRS100 TC OPT IS PROHIBITED 3.If populated and vv does not = N, S, T, return error FTRCRS101 TC OPT VALID VALUE = N, S, T 4. If populated and vv does not = N and the EU State = TX return error FTRCRS068 TC OPT VALID VALUE = N FOR THE STATE OF TX	O
060b	TC TO PRI – Transfer of Calls To Primary Number	Identifies the telephone number to which calls are to be referred.	N	10-10		1.If not populated and TC OPT = S, T, return error FTRCRS102 TC TO PRI IS REQUIRED 2. If populated and (dl is not 10 or dc is not numeric), then return error: FTRCRS103 TC TO PRI VALID VALUE = 10 NUMERIC	O
060c	TC TO SEC – Transfer of Calls To Secondary Number	Identifies the secondary telephone number to which calls are to be referred.	N	10-10		1.If not populated and TC OPT = T, return error FTRCRS104 TC TO SEC IS REQUIRED 2.If populated and TC OPT does not = T, return error FTRCRS105 TC TO SEC IS PROHIBITED 3. If populated and (dl is not 10 or dc is not numeric), then return error: FTRCRS106 TC TO SEC VALID VALUE = 10 NUMERIC	O
060d	TC PER – Transfer of Calls Period	Indicates the requested date that the transfer of calls, specified in the TC TO PRI	N	8-8	CCYYMMDD CC – 00-99 YY – 00-99	1.If populated and vv <= LSR.DDD, then return error: FTRCRS110 TC PER MUST BE GREATER THAN DESIRED DUE DATE	O

**FRONTIER BUSINESS RULES**

Version: 9.30.29

CRS FORM

Effective: 2/23/2025

Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
		field, is to be removed and the standard recorded announcement is to be provided.			MM – 01-12 DD – 01-31	2. If populated and TC TO PRI is not populated, then return error: FTRCRS111 TC PER IS PROHIBITED 3. If populated and valid format is not CCYYMMDD, then return error: FTRCRS112 TC PER VALID FORMAT = CCYYMMDD	
060e	TCID – Transfer of Calls To Identifier	Identifies the sequence of telephone numbers and names associated with the Primary Number (TC TO PRI) of split transfer of calls.	N	1-2		1.If not populated and TC OPT = T, return error FTRCRS113 TCID IS REQUIRED 2.If populated and TC OPT does not = T, return error FTRCRS114 TCID IS PROHIBITED 3. If populated and vv is not 1, then return error: FTRCRS115 TCID VALID VALUE FOR INITIAL OCCURRENCE = 1	O
060f	TC NAME – Transfer of Calls To Name	Identifies the name(s) associated with TC TO PRI field to which calls are referred when split transfer of calls is requested.	AN , - . space	1-35		1.If not populated and TC OPT = T, return error FTRCRS116 TC NAME IS REQUIRED 2.If populated and TC OPT does not = T, return error FTRCRS117 TC NAME IS PROHIBITED 3. If populated and dl > 35 return error message FTRCRS118 TC NAME MAY NOT EXCEED 35 CHARACTERS 4. If populated and special characters are not alpha, numeric, apostrophe, comma, hyphen, period, space), then return error: FTRCRS119 TC NAME SPECIAL CHARACTERS = APOSTROPHE, COMMA, HYPHEN, PERIOD, SPACE	O
060g	TCID 2 – Transfer of Calls To Identifier 2	Identifies the sequence of telephone numbers and name associated with the Secondary Number (TC TO SEC) of split transfer of calls.	N	1-2		1.If not populated and TC OPT = T, return error FTRCRS120 TCID 2 IS REQUIRED 2.If populated and TC OPT does not = T, return error FTRCRS121 TCID 2 IS PROHIBITED 3. If populated and (dl > 2 or dc not numeric), then return error: FTRCRS122 TCID 2 VALID VALUE = 1-2 NUMERIC 4. If populated and all occurrences of data are not sequential, then return error: FTRCRS123 TCID 2 MUST BE SEQUENTIAL	O



FRONTIER BUSINESS RULES

Version: 9.30.29

CRS FORM

Effective: 2/23/2025

Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
						Note: The TCID 2 field is associated with the TC TO SEC field and the TC NAME 2 field.	
060h	TCNAME 2 – Transfer of Calls To Name 2	Identifies the name or special instructions associated with the TC TO SEC field to which calls are to be referred when split transfer of calls is requested.	AN , - . space	1-35		1.If not populated and TC OPT = T, return error FTRCRS124 TC NAME2 IS REQUIRED 2.If populated and TC OPT does not = T, return error FTRCRS125 TC NAME2 IS PROHIBITED 3. If populated and dl > 35 return error message FTRCRS126 TC NAME2 MAY NOT EXCEED 35 CHARACTERS 4. If populated and special characters are not alpha, numeric, apostrophe, comma, hyphen, period, space), then return error: FTRCRS127 TC NAME2 SPECIAL CHARACTERS = APOSTROPHE, COMMA, HYPHEN, PERIOD, SPACE	O
061	FPI – Freeze PIC Indicator	Identifies a request that PIC activity on the Working Telephone Number (WTN) be restricted	A	1	A= Freeze IntraLATA PIC B= Freeze Inter & IntraLATA PIC E= Freeze InterLATA PIC R= Remove InterLATA freeze S= Remove IntraLATA freeze T= Remove Inter & IntraLATA freezes	1.If populated and vv is not A, B, E, R, S, T return error message FTRCRS128 FPI MAY ONLY BE A, B, E, R, S OR T 2. If populated and LNA is d return error message FTRCRS129 FPI PROHIBITED WHEN LNA IS D 3. If populated and vv is R, S, T and LNA is N return error message FTRCRS130 FPI VALUE OF R, S OR T IS NOT ALLOWED WHEN LNA IS N Note: This instance of the FPI field identifies the LSP end user's freeze option for the PIC and LPIC fields.	O
062	BSPRAO					FRONTIER DOES NOT SUPPORT	P
063	SGNL					FRONTIER DOES NOT SUPPORT	P
064	SSIG – Start Signaling	Identifies the type of start signaling requested	A	2-2	LS= Loop start GS=Ground start WS=Wink start DD=Delayed dial IM=Immediate dial	1.If populated and LSR.ACT = D, then return error: FTRCRS131 SSIG IS PROHIBITED 2. If populated and vv is not LS, GS, WS, DD, IM then return error: FTRCRS132 SSIG VALID VALUE = LS, GS, WS, DD OR IM Note: 1.Only entries of “LS” or “GS” are allowed when the SGNL field is “LP”.	O



FRONTIER BUSINESS RULES

Version: 9.30.29

CRS FORM

Effective: 2/23/2025

Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
065	PULSE – Type of Pulsing	Identifies the type of pulsing requested for this service	A	2, 4	DP=Dial Pulse MF=Multi-frequency DTMF=Dual-tone multi-frequency	1.If populated and vv is not DP, MFDTMF return error message FTRCRS133 PULSE VALID VALUES ARE DP, MF OR DTMF Note: Default = DTMF (Dual-tone multi-frequency – no entry required).	O
066	JR					FRONTIER DOES NOT SUPPORT	P
067	JK CODE					FRONTIER DOES NOT SUPPORT	P
068	JK NUM					FRONTIER DOES NOT SUPPORT	P
069	JK POS					FRONTIER DOES NOT SUPPORT	P
070	IWJK – Inside Wire Jack Code	Indicates the standard code for the type of jack requested for inside wiring.	AN	1-5		1.If populated and dl > 5 return error message FTRCRS134 IWJK MAY NOT EXCEED 5 CHARACTERS AND SHOULD BE A VALID JACK CODE 2. If populated and LNA is not N, T, V , C return error message FTRCRS135 IWJK IS PROHIBITED Note: 1.Familiarization with the FCC's registration rules is requisite for all parties involved for the determination of the proper jack code for a given registered service. Registered jacks used to terminate category 1 and 3 services begin with the designation "RJ". 2.When multiple lines are terminating in one multiline jack, the IWJK and IWJQ field should only be populated for the first line. Jacks may be ordered on a line by line basis.	O
071	IWT					FRONTIER DOES NOT SUPPORT	P
072	IWJQ- Inside Wire Jack Quantity	Indicates the number of jacks requested for inside wiring	N	1-2		1.If populated and IWJK is not populated return error message FTRCRS136 IWJQ PROHIBIED IF IWJK IS NOT POPULATED 2. If not populated and IWJK is populated return error FTRCRS137 IWJQ IS REQUIRED 3. If populated and dl > 2 return error message FTRCRS138 IWJQ MAY NOT EXCEED 2 NUMERIC CHARACTERS 4. If populated and dc is not numeric return error message FTRCRS139 IWJQ MUST BE NUMERIC Note: When multiple lines are terminating in one multiline jack, the IWJK and IWJQ field should only be populated for the first line.	O
073	FA – Feature Activity	Identifies the activity type for the line feature	A	1-1	N=Add/Install C=Change to feature detail	1.If populated and vv not = N, C, D and LNA = C, then return error: FTRCRS143 FA VALID VALUE = N, C, D WHEN LNA = C	O



Fld Nbr	Field Name	Field Definition	Data Char	Field Length	Valid Values / Range of Values	Conditional Business Rules / Edits	R/O/P
					D=Disconnect V=Conversion to new LSP as specified	<p>2. If populated and vv not = N and LNA = N, then return error: FTRCRS144 FA VALID VALUE = N WHEN LNA = N</p> <p>3. If populated and vv not = N, V and LNA = V, then return error: FTRCRS145 FA VALID VALUE = N, V WHEN LNA = V</p> <p>5. If populated and vv not = N, C, D, V, then return error: FTRCRS147 FA VALID VALUE = N, C, D, V</p> <p>Note: 1. Centranet specific features are included with each Centranet package and do not need to be ordered individually. 2. Specialized features are not included in the Centranet package 3. Orders for non Centranet lines must be submitted on a separate LSR and related using the RPON field</p>	
074	FEATURE – Feature Codes	Identifies the type of feature associated with the line	AN	1-6		<p>1. If not populated and FA is populated, then return error: FTRCRS148 FEATURE IS REQUIRED</p> <p>2. If populated and FA is not populated, then return error: FTRCRS149 FEATURE IS PROHIBITED</p> <p>3. If populated and dl > 6, then return error: FTRCRS150 FEATURE VALID LENGTH = 1-6</p> <p>Note: 1. Centrex specific features are included with each Centrex package and do not need to be ordered individually. 2. Specialized features are not included in the Centrex package 3. Orders for non Centrex lines must be submitted on a separate LSR and related using the RPON field</p>	O
075	FEATURE DETAIL – Feature Detail	Identifies additional information for the type of feature associated with the line	AN	1-200		<p>1. If populated and FEATURE is not populated, then return error: FTRCRS151 FEATURE DETAIL IS PROHIBITED</p> <p>2. If populated and dl > 200, then return error: FTRCRS152 FEATURE DETAIL VALID LENGTH = 1-200</p>	O

APPENDIX A: ERROR MESSAGE TABLE



Error Message Number	Error Message Text
FTRCRS001	RSQTY IS REQUIRED
FTRCRS002	RSQTY VALID VALUE = 1-5 NUMERIC
FTRCRS003	CB MAY NOT EXCEED 8 CHARACTERS
FTRCRS004	SN IS REQUIRED WHEN ACT IS V, N OR T
FTRCRS005	SN DATA MUST BE N OR IN THE FORMAT OF NNNNNNNNNN OR NNNNNNNNNN-NNNN
FTRCRS006	APS MAY ONLY BE ONE CHARACTER
FTRCRS007	APS MAY ONLY BE NUMERIC
FTRCRS008	SDD MAY NOT EXCEED 3 CHARACTERS
FTRCRS009	SMDR MAY ONLY BE Y
FTRCRS010	SMDRAC IS NOT VALID IF SMDR IS NOT POPULATED
FTRCRS011	SMDRAC MAY NOT EXCEED 12 CHARACTERS
FTRCRS012	ONLY VALID SPECIAL CHARACTER FOR SMDRAC IS HYPHEN
FTRCRS013	CPIC IS REQUIRED WHEN ACT IS N OR T
FTRCRS014	CPIC VALID VALUE = NONE, NC OR 2-4 NUMERIC
FTRCRS015	CLPIC IS REQUIRED WHEN ACT IS N OR T
FTRCRS016	CLPIC VALID VALUE = NONE, NC OR 2-4 NUMERIC
FTRCRS017	OAR MAY ONLY BE Y
FTRCRS018	TA MAY ONLY BE N OR D
FTRCRS019	TA IS PROHIBITED IF TMTC IS NOT POPULATED
FTRCRS020	TA IS REQUIRED IF TMTC IS POPULATED
FTRCRS021	TMTC MUST BE NUMERIC
FTRCRS022	TMTC MUST BE 2 CHARACTERS
FTRCRS023	CBA MAY ONLY BE A, D OR N
FTRCRS024	CBA IS PROHIBITED WHEN CBLOCK IS NOT POPULATED
FTRCRS025	CBA IS REQUIRED WHEN CBLOCK IS POPULATED
FTRCRS026	CBLOCK MAY ONLY BE A, B OR C
FTRCRS027	DIALING MAY ONLY A, B, C, D, E OR F
FTRCRS028	DIALING IS REQUIRED WHEN ACT IS N, T OR V
FTRCRS029	CPATH MAY NOT EXCEED 5 CHARACTERS
FTRCRS030	CPATH MUST BE NUMERIC
FTRCRS031	CPATHA MAY NOT EXCEED 5 CHARACTERS
FTRCRS032	CPATHA MUST BE NUMERIC
FTRCRS033	CPATHA IS PROHIBITED IF CPATH IS NOT POPULATED
FTRCRS034	CFPI VALID VALUES ARE A, B, E, R, S OR T
FTRCRS035	CB FEATURE MAY NOT EXCEED 6 CHARACTERS
FTRCRS036	CB FEATURE IS REQUIRED WHEN CBFA IS POPULATED
FTRCRS037	CB FEATURE IS NOT ALLOWED WHEN CBFA IS NOT POPULATED
FTRCRS038	CB FEATURE DETAIL MAY NOT EXCEED 24 CHARACTERS
FTRCRS039	CBFA VALID VALUES ARE N, C, D OR V
FTRCRS040	LOCNUM IS REQUIRED
FTRCRS041	LOCNUM MAY NOT EXCEED 3 CHARACTERS

**FRONTIER BUSINESS RULES**

Version: 9.30.29

CRS FORM

Effective: 2/23/2025

Error Message Number	Error Message Text
FTRCRS042	LOCNUM MUST BE NUMERIC
FTRCRS043	LNUM IS REQUIRED
FTRCRS044	LNUM MUST BE NUMERIC
FTRCRS045	NPI MAY ONLY BE C, E OR F
FTRCRS046	NPI IS REQUIRED WHEN NPDI IS POPULATED IN THE LSR FORM
FTRCRS047	NPI IS PROHIBITED WHEN NPDI IS NOT POPULATED IN THE LSR FORM
FTRCRS048	LNA VALID VALUE = C, D, N, P, R, T, V, X
FTRCRS049	NOTYP VALID VALUE IS T
FTRCRS050	NOTYP IS REQUIRED WHEN TNS OR OTN IS POPULATED
FTRCRS051	NOTYP IS NOT ALLOWED IF TNS OR OTN IS NOT POPULATED
FTRCRS052	TNS MAY NOT EXCEED 15 CHARACTERS
FTRCRS053	TNS MUST BE N WHEN IT IS ONLY ONE CHARACTER
FTRCRS054	HYPHEN IS THE ONLY VALID SPECIAL CHARACTER FOR TNS
FTRCRS055	TNS IS REQUIRED WHEN LNA IS POPULATED
FTRCRS056	RL MAY ONLY BE Y
FTRCRS057	RL IS REQUIRED FOR REQ TYP PB WHEN LNA IS V AND OECCKT IS POPULATED
FTRCRS058	RL IS PROHIBITED
FTRCRS059	OECCKT DATA LENGTH MAY NOT EXCEED 41 CHARACTERS
FTRCRS060	ONLY SPECIAL CHARACTER ALLOWED FOR OECCKT IS VIRGULE (FORWARD SLASH)
FTRCRS061	OECCKT IS REQUIRED WHEN RL IS POPULATED
FTRCRS062	OECCKT NOT ALLOWED IF RL IS NOT POPULATED
FTRCRS063	TERS MAY NOT EXCEED 10 CHARACTERS
FTRCRS064	SPECIAL CHARACTERS FOR TERS MAY ONLY BE HYPHEN, SPACE, SEMI COLON OR COMMA
FTRCRS065	API MUST BE 1,2,3,4,5,6,7,8 OR 9
FTRCRS066	OTN MUST BE 10 NUMERIC CHARACTERS
FTRCRS067	PRESENCE OF OTN IS ONLY VALID IF LNA = C, X
FTRCRS068	TC OPT VALID VALUE = N FOR THE STATE OF TX
FTRCRS069	DSN MAY NOT EXCEED 7 CHARACTERS
FTRCRS070	DSN MUST BE NUMERIC
FTRCRS071	DSN IS REQUIRED WHEN LNA IS N
FTRCRS072	CLN MAY NOT EXCEED 25 CHARACTERS
FTRCRS073	VALID SPECIAL CHARACTERS FOR CLN MAY ONLY BE AMPERSAND, APOSTROPHE, DOLLAR SIGN, HYPHEN, NUMBER SIGN, DOUBLE PARENTHESIS, PERCENT SIGN, PERIOD, QUOTATION MARKS OR SPACE
FTRCRS074	PIC VALID VALUE = NONE, NC OR 2-4 NUMERIC
FTRCRS075	PIC IS REQUIRED WHEN LNA IS N or P
FTRCRS076	LPIC VALID VALUE = NONE, NC OR 2-4 NUMERIC
FTRCRS077	LPIC IS REQUIRED WHEN LNA IS N or P
FTRCRS078	LTC MAY NOT EXCEED 2 CHARACTERS
FTRCRS079	LTC MUST BE NUMERIC
FTRCRS080	LSCP MAY ONLY BE A OR B
FTRCRS081	LSCP IS NOT ALLOWED WITH LNA OF D

**FRONTIER BUSINESS RULES**

Version: 9.30.29

CRS FORM

Effective: 2/23/2025

Error Message Number	Error Message Text
FTRCRS082	LSCP VALUE OF B IS ONLY ALLOWED WITH LNA OF C
FTRCRS083	BA IS REQUIRED WHEN LNA IS N OR V
FTRCRS084	BA IS PROHIBITED WHEN LNA IS NOT N, V OR C
FTRCRS085	BA VALID VALUE = A, D, N, E
FTRCRS086	BLOCK IS REQUIRED
FTRCRS087	BLOCK IS PROHIBITED
FTRCRS088	BLOCK VALID VALUE = 1 ALPHA, NUMERIC
FTRCRS089	CKR MAY NOT EXCEED 41 CHARACTERS
FTRCRS090	SPECIAL CHARACTERS ALLOWED FOR CKR ARE AMPERSAND, APOSTROPHE, ASTERISK, PARENTHESIS, COLON, COMMA, DOLLAR SIGN, HYPHEN, NUMBER SIGN, PERCENT, PLUS SIGN, QUOTE, SEMICOLON, SPACE, PERIOD OR VIRGULE
FTRCRS091	VIRGULES IN CKR DATA MUST BE PRECEDED AND FOLLOWED BY A NUMERIC
FTRCRS092	ECCKT IS NOT ALLOWED IF LNA IS P
FTRCRS093	SPECIAL CHARACTER ALLOWED FOR ECCKT IS VIRGULE
FTRCRS094	TSP IS PROHIBITED
FTRCRS095	TSP VALID FORMAT = XXXXXXXXXX-XX
FTRCRS096	TSP VALID VALUE FOR POSITION 11 MUST = E, 0, 1, 2, 3, 4, 5
FTRCRS097	SAN MAY NOT EXCEED 30 CHARACTERS
FTRCRS098	SAN SPECIAL CHARACTERS MAY ONLY BE AMPERSAND, APOSTROPHE, ASTERISK, COLON, COMMA, DOLLAR SIGN, HYPHEN, NUMBER SIGN, PARENTHESIS, PERIOD, SPACE OR QUOTATION MARK
FTRCRS099	TC OPT IS REQUIRED
FTRCRS100	TC OPT IS PROHIBITED
FTRCRS101	TC OPT VALID VALUE = N, S, T
FTRCRS102	TC TO PRI IS REQUIRED
FTRCRS103	TC TO PRI VALID VALUE = 10 NUMERIC
FTRCRS104	TC TO SEC IS REQUIRED
FTRCRS105	TC TO SEC IS PROHIBITED
FTRCRS106	TC TO SEC IS PROHIBITED
FTRCRS107	OTN MUST BE 10 NUMERIC CHARACTERS
FTRCRS108	BA VALID VALUE = A WHEN LNA = N
FTRCRS109	TSP VALID VALUE FOR POSITION 12 MUST = 0, 1, 2, 3, 4, 5
FTRCRS110	TC PER MUST BE GREATER THAN DESIRED DUE DATE
FTRCRS111	TC PER IS PROHIBITED
FTRCRS112	TC PER VALID FORMAT = CCYYMMDD
FTRCRS113	TCID IS REQUIRED
FTRCRS114	TCID IS PROHIBITED
FTRCRS115	TCID VALID VALUE FOR INITIAL OCCURRENCE = 1
FTRCRS116	TC NAME IS REQUIRED
FTRCRS117	TC NAME IS PROHIBITED
FTRCRS118	TC NAME MAY NOT EXCEED 35 CHARACTERS
FTRCRS119	TC NAME SPECIAL CHARACTERS = APOSTROPHE, COMMA, HYPHEN, PERIOD, SPACE



Error Message Number	Error Message Text
FTRCRS120	TCID 2 IS REQUIRED
FTRCRS121	TCID 2 IS PROHIBITED
FTRCRS122	TCID 2 VALID VALUE = 1-2 NUMERIC
FTRCRS123	TCID 2 MUST BE SEQUENTIAL
FTRCRS124	TC NAME2 IS REQUIRED
FTRCRS125	TC NAME2 IS PROHIBITED
FTRCRS126	TC NAME2 MAY NOT EXCEED 35 CHARACTERS
FTRCRS127	TC NAME2 SPECIAL CHARACTERS = APOSTROPHE, COMMA, HYPHEN, PERIOD, SPACE
FTRCRS128	FPI MAY ONLY BE A, B, E, R, S OR T
FTRCRS129	FPI PROHIBITED WHEN LNA IS D
FTRCRS130	FPI VALUE OF R, S OR T IS NOT ALLOWED WHEN LNA IS N
FTRCRS131	SSIG IS PROHIBITED
FTRCRS132	SSIG VALID VALUE = LS, GS, WS, DD OR IM
FTRCRS133	PULSE VALID VALUES ARE DP, MF OR DTMF
FTRCRS134	IWJK MAY NOT EXCEED 5 CHARACTERS AND SHOULD BE A VALID JACK CODE
FTRCRS135	IWJK IS PROHIBITED
FTRCRS136	IWJQ IS PROHIBITED IF IWJK IS NOT POPULATED
FTRCRS137	IWJQ IS REQUIRED
FTRCRS138	IWJQ MAY NOT EXCEED 2 NUMERIC CHARACTERS
FTRCRS139	IWJQ MUST BE NUMERIC
FTRCRS140	FIELD IS REQUIRED IF CRS TNS IS POPULATED.
FTRCRS141	SDD IS REQUIRED WHEN ACT IS N OR V
FTRCRS142	LNUM MAY NOT EXCEED 5 CHARACTERS
FTRCRS143	FA VALID VALUE = N, C, D WHEN LNA = C
FTRCRS144	FA VALID VALUE = N WHEN LNA = N
FTRCRS145	FA VALID VALUE = N, V WHEN LNA = V
FTRCRS146	INVALID LPIC
FTRCRS147	FA VALID VALUE = N, C, D, V
FTRCRS148	FEATURE IS REQUIRED
FTRCRS149	FEATURE IS PROHIBITED
FTRCRS150	FEATURE VALID LENGTH = 1-6
FTRCRS151	FEATURE DETAIL IS PROHIBITED
FTRCRS152	FEATURE DETAIL VALID LENGTH = 1-200
FTRCRS153	PIC 0000 INVALID
FTRCRS154	CPIC 0000 INVALID
FTRCRS155	
FTRCRS156	IF ACT=C,V AND LNA DOES NOT=N,X,T THEN TNS CANNOT =N.
FTRCRS157	REQUIRED IF REQTP=PB AND ACT=C,V.
FTRCRS158	IF LNA=X,T THEN TNS MUST BE DIFFERENT FROM OTN.
FTRCRS159	INVALID CLPIC
FTRCRS160	LNA VALID VALUE = C, N, D, P, T, X



Error Message Number	Error Message Text
FTRCRS161	LNA MUST = N WHEN ACT = N, T
FTRCRS162	LNA MUST = N, V, D WHEN ACT =V
FTRCRS163	LNA = T ONLY VALID WHEN ACT = T
FTRCRS164	EXKEY MUST BE 6 NUMERIC
FTRCRS165	LNA MUST = N WHEN ACT = N
FTRCRS166	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS167	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS168	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS169	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS170	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS171	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS172	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS173	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS174	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS175	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS176	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS177	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS178	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS179	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS180	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS181	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS182	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS183	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS184	FIELD PROHIBITED FOR SERVICE TERRITORY
FTRCRS185	
FTRCRS186	
FTRCRS187	LNA VALID VALUE = C, D, N, X WHEN ACT = M
FTRCRS188	

APPENDIX B – CHANGE CONTROL LOG

DATE	REVISION NUMBER	FIELD	CHANGE
07/14/2022	October 2022 Release	All	Update version to 9.30.25
03/17/2023	June 2023 Release	All	Update version to 9.30.26
11/03/2023	Feb 2024 Release	All	Updated version to 9.30.27
07/12/2024	October 2024 Release	All	Update version to 9.30.28
07/29/2024	October 2024 Release	TC OPT-60a	Added rule: 4. If populated and vv does not = N and the EU State = TX return error FTRCRS068 TC OPT VALID VALUE = N FOR THE STATE OF TX
11/18/2024	February 2025 Release	All	Update version to 9.30.29