Pennsylvania New Jersey Delaware Maryland

Implementation Guideline

Electronic **D**ata **I**nterchange

TRANSACTION SET

814 Advance Notice of Intent to Drop Request and Response Ver/Rel 004010

Table of Contents

Summary of	f Changes	3
General Not	tes	4
Pennsylvani	a Notes	5
New Jersey	Notes	5
Delaware N	otes	6
Maryland N	fotes	6
How to Use	the Implementation Guideline	7
X12 Structu	ıre	8
Data Diction	nary for 814 Notice of Drop	9
Segment:	ST Transaction Set Header	11
Segment:	BGN Beginning Segment	12
Segment:	N1 Name (8S=LDC Name)	14
Segment:	N1 Name (SJ=ESP Name)	15
Segment:	N1 Name (8R=Customer Name)	16
Segment:	LIN Item Identification	17
Segment:	ASI Action or Status Indicator	19
Segment:	REF Reference Identification (7G=Rejection Status)	20
Segment:	REF Reference Identification (1P=Status Reason)	22
Segment:	REF Reference Identification (11=ESP Account Number)	24
Segment:	REF Reference Identification (12=LDC Account Number)	25
Segment:	REF Reference Identification (45=LDC Old Account Number)	26
Segment:	DTM Date/Time Reference (245=Estimated Completion)	27
Segment:	SE Transaction Set Trailer	28
814 Notice	of Intent to Drop Examples	29

	Summary of Changes
January 1, 2001 Version 0.1	Draft 0.1
January 9, 2001 Version 0.2	 Add clarification to definition to use of DTM*245 Clarify Notes section on LIN segment Correct Notes section on ASI segment Correct Notes section on REF*7G segment Remove B14 as valid REF*7G code Correct description of REF*1P segment, and when it is used. Add clarification to REF*11 regarding use of punctuation
January 18, 2001 Version 1.0	 Transaction FINAL for Pennsylvania Transaction not reviewed for New Jersey, Delaware, Maryland
October 19, 2001 Version 1.0rev01	Incorporate Delaware Electric Coop (DEC) information for Delaware
December 13, 2001 Version 1.0rev02	Incorporate PA Change Control 038 – add clarification that DTM*245 may be revisited if other LDCs use transaction.
January 9, 2002 Version 2.0	This transaction is a new FINAL version for Pennsylvania, New Jersey, Maryland, and Delaware.
July 4, 2009 Version 2.0.2D	Incorporate PA Change Control 047
January 24, 2010 Version 2.1	This transaction is a new FINAL version for Pennsylvania, New Jersey, Maryland, and Delaware.
November 4, 2010 Version 2.1.1D	Incorporate PA Change Control 069 – PECO use of transaction beginning in 2011.
February 28, 2011 Version 3.0	This transaction is a new FINAL version for Pennsylvania, New Jersey, Maryland, and Delaware.
February 16, 2012 Version 3.01	Incorporate PA Change Control 093 (Admin Changes)
March 8, 2013 Version 6.0	 Moving to v6.0 to align versions across all transaction sets Cleaned up references to Allegheny and APS throughout document
March 17, 2014 Version 6.1	• Incorporate NJ Change Control Electric 027 (Notify bill change from UCB to Dual)
February 18, 2015 Version 6.2	Incorporate PA Change Control 118 (EGS response optional)
March 14, 2017 Version 6.3	• Incorporate PA Change Control 138 (EGS to EDC request for Duquesne optional, not used for all other PA EDCs)
March 22, 2019 Version 6.4	Incorporate NJ Change Control Electric 048 (NJ Note – End of Clean Power Choice)
March 31, 2020 Version 6.5	Incorporate NJ Change Control Electric 050 (Remove old list server references)

General Notes
ESP to LDC - The Notice of Intent to Drop Request should be used when a utility has a requirement that the supplier must provide advance notice of intent to terminate a contract when there is reasonable belief that a customer's contract will be terminated. The supplier must send this transaction to the utility as a request. The utility will respond with an "acceptance".
Note: The ESP must still send the drop request transaction at the appropriate time. The LDC will not drop a customer based on receipt of a notice of intent to drop transaction.
LDC to ESP - Notice of Intent to Drop can be sent from the EDC to the EGS to notify the EGS of the impending possibility of a customer termination for non-payment.
One customer account per 814.
On the request, the LIN01 is a unique tracking number for each line item (LIN) in this transaction. This number must be unique over all time, and is assigned by the sender of the request transactions. This number must be returned on the response transaction (accept or reject), in the same element (LIN01).
There is only one LIN per account per 814
There will be one 814 advance notice of intent to drop response for each 814 advance notice of intent to drop request. See Pennsylvania notes section below for additional information.
If a transaction is rejected due to invalid information, the Response may echo back the invalid data along with the reason code.
 The term LDC (Local Distribution Company) in this document refers to the utility. Each state may refer to the utility by a different acronym: EDC – Electric Distribution Company (Pennsylvania, Delaware) LDC – Local Distribution Company (New Jersey) EC – Electric Company (Maryland)
 The term ESP (Energy Service Provider) in this document refers to the supplier. Each state may refer to the supplier by a different acronym: EGS – Electric Generation Supplier (Pennsylvania) TPS – Third Party Supplier (New Jersey) ES – Electric Supplier (Delaware) ES – Electricity Supplier (Maryland)

	Pennsylvania Notes
Rules:	 ESP to LDC Duquesne Light (Optional): The EGS may provide advance notice of intent to terminate a contract when there is reasonable belief that a customer's contract will be terminated. All other EDCs: Not Used LDC to ESP
	 Both Duquesne and PECO will send the 814ND to notify the ESP of the impending possibility of a customer termination for non-payment. The response 814ND from the ESP to both Duquesne Light and PECO is optional. The 997 Functional Acknowledgement is required by all parties. In the event the EGS opts out of sending the 814 response, the 997 becomes more critical being the proof the EGS processed the utility request. The EDC to EGS 814ND does not supersede the 814 Drop. In the event the EGS does not receive the normal 814 drop after receipt of the 814ND, the customer has not been terminated for non-payment.
	 Transaction timelines Duquesne - The EDC to EGS 814ND will be sent 7 days prior to the normal 814 Drop which will only be sent if the account is actually terminated for non-payment. PECO - The EDC to EGS 814ND will be sent 30 days prior to the normal 814 Drop <u>ONLY</u> if the account is actually terminated for non-payment. This does not imply the customer will be dropped 100% of the time as they still are given time to pay their past due balance before PECO finals the account. (In the scenario that a customer is pending enrollment with a new EGS and pending drop with a current EGS, PECO will send an 814 AND transaction to both EGSs.)

	New Jersey Notes
Rules:	 Utility to TPS (JCP&L and PSE&G only) To support the BPU ordered requirement (Docket EO13030236, May 29, 2013) that if a utility decides to change a customer from utility consolidated billing to dual billing, the utility must provide the TPS notice via EDI that the customer will be changed (via 814C) to dual billing for usage on and after the next meter reading date that occurs at least 45 days from the EDI notice. If a customer's account is already in arrears 75 or more days on the date that they become a utility consolidated billing customer, the utility will send this transaction on the day that the TPS provides the utility with the request to switch the customer, to provide the TPS notice via EDI that the customer will be changed (via 814C) to dual billing for usage on and after the next meter reading date that occurs after the customer's account becomes 120 days in arrears, regardless of the fact that this may be less than 45 days from the EDI notice. The customer's account is considered in arrears if the customer owes any amount of money regardless of allocation of payments to the utility or TPS portion of the bill. TPS does NOT send this transaction in NJ, only LDC initiated. Response from TPS to utility is OPTIONAL. The utility must send the 814 Bill Option Change Request (814C) to the TPS to formally change the customer from UCB to dual billing. The use of the 814ND transaction in NJ is only the notification as required by Board order (EO13030236 – Dated May 29, 2013).

NJ Clean Power Choice	Pursuant to Board Order, Docket No. QO18040393, the Clean Power Choice Program is
	coming to an end effective February 28, 2019. The EDI segments and data elements used
	for Clean Power Choice will remain in the EDI Implementation Guidelines to support any
	cancel/rebill scenarios or for future use in the event another program is established that may
	need these data elements.

	-	Delaware Notes	
Rules:	,	This transaction is not used in Delaware	

	Maryland Notes	
Rules:	This transaction is not used in Maryland.	

How to Use the Implementation Guideline

Segment:	REF Reference Identification	
Position:	030	This section is
Loop:	LIN	used to show the
Level:	Detail	X12 Rules for
Usage:	Optional	this segment.
Max Use:		You must look
Purpose:	To specify identifying information1 At least one of REF02 or REF03 is r	required. further into the grayboxes below
Syntax Notes:	 At least one of KEF02 of KEF03 is 1 If either C04003 or C04004 is present 	
	3 If either C04005 or C04006 is preser	
Semantic Notes:	1 REF04 contains data relating to the	
Comments:		
Notes:	Recommended by UIG	The "Notes:" section generally
PA Use:	Must be identical to account number as in	t contains notes by the Utility Industry
	appears on the customer's bill, excluding	
	punctuation (spaces, dashes, etc.). Signif	
	leading and trailing zeros must be include	ed. This section is used to show the
	Request: Required	individual State's Rules for
	Request:RequiredAccept Response:Required	implementation of this segment.
	Reject Response: Required	
NJ Use:	Same as PA	
Example:	REF*12*2931839200	ī
L		
		One or more examples.
Ref	Data Element Summ	
Ref. Des.	Data	ary
Des.		ary X12 Attributes
Des.	Data <u>Element</u> <u>Name</u>	ary Alifier M ID 2/3
Des.	Data <u>Element</u> <u>Name</u> 128 Reference Identification Qua	ary Alifier M ID 2/3
<u>Des.</u> Must Use REF01	Data Element Name 128 Reference Identification Qua Code qualifying the Reference Identifi 12 Billing A LDC Issi	ary Alifier M ID 2/3
Des. Must Use REF01	Data Element Name 128 Reference Identification Qua Code qualifying the Reference Identifit 12 Billing A LDC 127 Reference Identification	ary Alifier Tication Account igned account number for end use customer. X AN 1/30
Des. Must Use REF01	Data Element Name 128 Reference Identification Qua Code qualifying the Reference Identification Qua 12 Billing A LDC Issi 127 Reference Identification Qua Reference Identification Qua Interview Reference Identification Qua Interview 12 Billing A Image: Reference Identification Qua Interview Reference Identification Qua Interview Reference Information as d Interview	ary Alifier M ID 2/3 Tication Account igned account number for end use customer.
Des. Must Use REF01	Data Element Name 128 Reference Identification Qua Code qualifying the Reference Identifit 12 Billing A LDC 127 Reference Identification	ary Alifier Tication Account igned account number for end use customer. X AN 1/30
<u>Des.</u> Must Use REF01	Data Element Name 128 Reference Identification Qua Code qualifying the Reference Identification Qua 12 Billing A LDC Issi 127 Reference Identification Qua Reference Identification Qua Interview Reference Identification Qua Interview 12 Billing A Image: Reference Identification Qua Interview Reference Identification Qua Interview Reference Information as d Interview	alifier Tication Account igned account number for end use customer. X AN 1/30
<u>Des.</u> Must Use REF01	Data Element Name 128 Reference Identification Qua Code qualifying the Reference Identifi 12 Billing A LDC 127 Reference Identification Reference Identification Reference Identification Identification Qualifier	$\frac{X12 \text{ Attributes}}{\text{M ID } 2/3}$ it is column shows the X12 attributes for each
Must Use REF01 Must Use REF02 This column shows use of each data	Data Element Name 128 Reference Identification Qua Code qualifying the Reference Identifi 12 Billing A LDC 127 Reference Identification Reference Identification Item Instrument Reference Identification Item Instrument These are X12 code descriptions, which often do not relate to the Item Instrument	$\frac{X12 \text{ Attributes}}{\text{M ID } 2/3}$ ication icaccount igned account number for end use customer. $X AN 1/30$ a particular Transaction Set or as specified by the formation of the set of the se
Must Use REF01	Data Element Name 128 Reference Identification Qua Code qualifying the Reference Identifi 12 Billing A LDC 127 Reference Identification Reference Identification Reference Identification Item Reference Identification the These are X12 code descriptions, which often do not relate to the information we are trying to send	Mary X12 Attributes M ID 2/3 Adifier M ID 2/3 ication Iccount igned account number for end use customer. X AN 1/30 a particular Transaction Set or as specified by the efference If the effective of the effec
Must Use REF01	Data Element Name 128 Reference Identification Qua Code qualifying the Reference Identification Qualifying the Reference Identification Qualifier Silling A 127 Reference Identification Qualifier Interview 127 Reference Identification Qualifier for a the These are X12 code descriptions, which often do not relate to the information we are trying to send Unfortunately, X12 cannot keep	$\frac{X12 \text{ Attributes}}{\text{M ID } 2/3}$ ication a particular Transaction Set or as specified by the efference This column shows the X12 attributes for each data element. Please refer to Data Dictionary for individual state rules.
Must Use REF01 Must Use REF02 This column shows use of each data element. If state rul differ, this will show "Conditional" and t	Data Element Name 128 Reference Identification Qua Code qualifying the Reference Identification Qualifying the Reference Identification Qualifier Interference Identification Qualifier 127 Reference Identification Qualifier Interference Identification Qualifier 127 Reference Identification Qualifier Interference Identification Qualifier the These are X12 code descriptions, which often do not relate to the information we are trying to send Unfortunately, X12 cannot keep up with our code needs so we	Mary X12 Attributes M ID 2/3 Adifier M ID 2/3 ication Iccount igned account number for end use customer. X AN 1/30 a particular Transaction Set or as specified by the efference If the effective of the effec
Must Use REF01 Must Use REF02 This column shows use of each data element. If state rul differ, this will show "Conditional" and t conditions will be	Data Element Name 128 Reference Identification Qua Code qualifying the Reference Identification Qualifying the Reference Identification Qualifier Silling A 127 Reference Identification Qualifier Interview 127 Reference Identification Qualifier Interview the These are X12 code descriptions, which often do not relate to the information we are trying to send Unfortunately, X12 cannot keep up with our code needs so we often change the meanings of	x12 Attributes M ID 2/3 Initiation X AN 1/30 a particular Transaction Set or as specified by the efference This column shows the X12 attributes for each data element. Please refer to Data Dictionary for individual state rules. M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M M
Must Use REF01 Must Use REF02 This column shows use of each data element. If state rul differ, this will show "Conditional" and t conditions will be explained in the	Data Element Name 128 Reference Identification Qua Code qualifying the Reference Identification Qualifier Code qualifying the Reference Identification Qualifier 127 Reference Identification Qualifier 127 Reference Identification Qualifier the These are X12 code descriptions, which often do not relate to the information we are trying to send Unfortunately, X12 cannot keep up with our code needs so we often change the meanings of existing codes. See graybox for	Mary X12 Attributes M ID 2/3 Adifier M ID 2/3 Tication a particular Transaction Set or as specified by the efference This column shows the X12 attributes for each data element. Please refer to Data Dictionary for individual state rules. M = Mandatory, O= Optional, X = Conditional AN = Alphanumeric, N# = Decimal value,
Must Use REF01	Data Element Name 128 Reference Identification Qua Code qualifying the Reference Identification Qualifying the Reference Identification Qualifier Interference Identification Qualifier 127 Reference Identification Qualifier Interference Identification Qualifier 127 Reference Identification Qualifier Interference Identification Qualifier the These are X12 code descriptions, which often do not relate to the information we are trying to send Unfortunately, X12 cannot keep up with our code needs so we often change the meanings of existing codes. See gravbox for	x12 Attributes M ID 2/3 Ication M ID 2/3 ication X AN 1/30 a particular Transaction Set or as specified by the efference Control of the effective of the eff
Must Use REF01 Must Use REF02 This column shows use of each data element. If state rul differ, this will show "Conditional" and t conditions will be explained in the	Data Element Name 128 Reference Identification Qua Code qualifying the Reference Identification Qualifier Code qualifying the Reference Identification Qualifier 127 Reference Identification Qualifier 127 Reference Identification Qualifier the These are X12 code descriptions, which often do not relate to the information we are trying to send Unfortunately, X12 cannot keep up with our code needs so we often change the meanings of existing codes. See graybox for	xiring xiring Alifier M ID 2/3 Tection Alifier M iccount ID 2/3 igned account number for end use customer. X AN 1/30 a particular Transaction Set or as specified by the efference Alifier This column shows the X12 attributes for each data element. Please refer to Data Dictionary for individual state rules. M = Mandatory, O= Optional, X = Conditional AN = Alphanumeric, N# = Decimal value,
Must Use REF01 Must Use REF02 This column shows use of each data element. If state rul differ, this will show "Conditional" and t conditions will be explained in the	Data Element Name 128 Reference Identification Qua Code qualifying the Reference Identification Qualifier Code qualifying the Reference Identification Qualifier 127 Reference Identification Qualifier 127 Reference Identification Qualifier the These are X12 code descriptions, which often do not relate to the information we are trying to send Unfortunately, X12 cannot keep up with our code needs so we often change the meanings of existing codes. See graybox for	xirary $\frac{X12 \text{ Attributes}}{M \text{ ID } 2/3}$ Alifier M \text{ ID } 2/3 Teation a particular Transaction for end use customer. X AN 1/30 a particular Transaction Set or as specified by the efference This column shows the X12 attributes for each data element. Please refer to Data Dictionary for individual state rules. M = Mandatory, O= Optional, X = Conditional AN = Alphanumeric, N# = Decimal value, ID = Identification, R = Real

814 General Request, Response or Confirmation X12 Structure

Functional Group ID=GE

	Hea	ding					
	Pos. <u>No.</u>	Seg. <u>ID</u>	Name	Req. <u>Des.</u>	<u>Max. Use</u>	Loop <u>Repeat</u>	Notes and <u>Comments</u>
Aust Use	010	ST	Transaction Set Header	М	1		
Aust Use	020	BGN	Beginning Segment	М	1		
			LOOP ID - N1			>1	
	040	N1	Name	0	1		n1
	Deta	ail					
	Pos. <u>No.</u>	Seg. <u>ID</u>	Name	Req. <u>Des.</u>	Max. Use	Loop <u>Repeat</u>	Notes and <u>Comments</u>
			LOOP ID - LIN			>1	
	010	LIN	Item Identification	0	1		
	020	ASI	Action or Status Indicator	0	1		
	030	REF	Reference Identification	0	>1		
	040	DTM	Date/Time Reference	0	>1		
	Sun	nmary					
	Pos.	Seg.		Req.		Loop	Notes and
	<u>No.</u>	ID	Name	Des.	Max. Use	Repeat	Comments

Transaction Set Notes:

1. The N1 loop is used to identify the transaction sender and receiver.

Appl Field	Field Name	Description	EDI Element	Loop / Related EDI Qualifier	Data Type
1	Transaction Set Purpose Code	Duquesne & New Jersey Request = 14 (advance notification) Response = CN (Completion notification – OPTIONAL for New Jersey)	BGN01		X(2)
		PECO Request = 13 (advance notification) Response = 11 (response - OPTIONAL)	P.G.V.O.		
2	Transaction Reference Number	Unique Number assigned by the sender identifying this transaction. This number must be unique over time.	BGN02		X(30)
3	System Date	Date that the data was processed by the sender's application system.	BGN03		9(8)
4	Transaction Reference Number	Original Transaction Reference Number echoed from the Original Request Transaction (BGN02).	BGN06		X(30)
5	LDC Name	LDC's Name	N102	N1: N101 = 8S	X(60)
6	LDC Duns	LDC's DUNS Number or DUNS+4 Number	N104	N1: N101 = 8S N103 = 1 or 9 N106 = 40 or 41	X(13)
7	ESP Name	ESP's Name	N102	N1: N101 = SJ	X(60)
8	ESP Duns	ESP's DUNS Number or DUNS+4 Number	N104	N1: N101 = SJ N103 = 1 or 9 N106 = 40 or 41	X(13)
9	Customer Name	Customer Name as it appears on the Customer's Bill	N102	N1: N101 = 8R	X(35) Note: X(60) for MD
10	Line Item Transaction Reference Number	Unique Tracking Number for each line item in this transaction. This number must be unique over time.	LIN01		X(20)
11	Generation Services Indicator	Indicates the transaction is related to Generation Services	LIN05 = CE	LIN02 = SH $LIN03 = EL$ $LIN04 = SH$	X(2)
12	Action Code	Used to indicate this is an advance notice of intent to drop transaction. On the request, this will be "PF" (Preliminary final)	ASI01= Request: PF (Preliminary final) Accept Response: WQ Reject Response: U	LIN: ASI02= 126	X(2)
	-	REF segments may appear in any oro		ctual EDI	
transa 21	Ction. Rejection Reason Code	Code explaining reason for rejection.	REF02	LIN: REF01= 7G	X(3)

Data Dictionary for 814 Notice of Drop

22	Rejection Reason Text	Text explaining rejection.	REF03	LIN: REF01= 7G	X(80)
23	Status Reason Code	This is used to convey status reason codes on a Response to a Request.	REF02	LIN: REF01= 1P	X(3)
24	Status Reason Text	Text to provide status information.	REF03	LIN: REF01= 1P	X(80)
25	ESP Account Number	ESP Customer Account Number	REF02	LIN: REF01= 11	X(30)
26	LDC Account Number	LDC Customer Account Number	REF02	LIN: REF01= 12	X(30)
27	Old Account Number	Previous LDC Customer Account Number	REF02	LIN: REF01= 45	X(30)
28	Estimated Completion	Duquesne Estimated meter read date of termination of service <u>PECO</u> Projected date on which PECO intends to send an EDI 814 drop to the EGS <u>New Jersey</u> <u>The projected date on which the LDC</u> <u>intends to send an EDI 814 change (UCB</u> to Dual) to the TPS.	DTM02	DTM01= 245	9(8)

Segment:	ST Transaction Set Header
Position:	010
Loop:	
Level:	Heading
Usage:	Mandatory
Max Use:	1
Purpose:	To indicate the start of a transaction set and to assign a control number
Syntax Notes:	
Semantic Notes:	1 The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

Comments:	
PA Use:	Required
NJ Use:	Required
DE Use:	N/A
MD Use:	N/A
Example:	ST*814*00000001

Must Use	Ref. <u>Des.</u> ST01	Data <u>Element</u> 143	<u>Name</u> Transaction Set Identifier Code	<u>X12</u> M	<u>2 Attributes</u> ID 3/3	
			Code uniquely identifying a Transaction Set814General Request, Response or Conf	irmation	L	
Must Use	ST02	329	Transaction Set Control Number	Μ	AN 4/9	
			Identifying control number that must be unique within the transaction set functional group assigne by the originator for a transaction set			

Segment:	BGN Beginning Segment
Position:	020
Loop:	
Level:	Heading
Usage:	Mandatory
Max Use:	1
Purpose:	To indicate the beginning of a transaction set
Syntax Notes:	1 If BGN05 is present, then BGN04 is required.
Semantic Notes:	1 BGN02 is the transaction set reference number.
	2 BGN03 is the transaction set date.
	3 BGN04 is the transaction set time.
	4 BGN05 is the transaction set time qualifier.
	5 BGN06 is the transaction set reference number of a previously sent transaction
	affected by the current transaction.
Comments:	
PA Use:	Required
NJ Use:	Required
DE Use:	N/A
MD Use:	N/A

MD Use:	N/A
Request Example:	BGN*14*199904011956531*19990401
	(Note: BGN06 not used in the request.)
Response Example:	BGN*CN*199904020830531*19990402***199904011956531
	(Note: BGN06 is optional on the response.)

	Data Element Summary						
	Ref. Des.	Data Element	Name		X 1′	2 Attributes	
Must Use	<u>BGN01</u>	<u>353</u>	Transaction Set	Purpose Code		ID 2/2	
				bose of transaction set			
			Duquesne & N				
			14	Advance Notification			
				Used by party sending this transaction	ı		
			CN	Completion Notification			
				Used by party responding to transaction response by TPS in New Jersey is opt			
			PECO		,		
			13	Advance Notification			
				Used by PECO when sending this tran	nsactio	on.	
			11	Response			
				Used by EGS responding to transaction response by EGS to PECO is optional		bmission of	
Must Use	BGN02	127	Reference Ident	ification	Μ	AN 1/30	
			Reference information Identification Qualifie	n as defined for a particular Transaction Set or as sp er	ecified	by the Reference	
			-	tion identification number assigned by the	origi	nator of this	
	-			number must be unique over time.		5500	
Must Use	BGN03	373	Date		Μ	DT 8/8	
			Date (CCYYMMDD)			- d h 4h -	
			sender's applicati	reation date – the date that the data was prior system.	ocess	ed by the	
Optional	BGN06	127	Reference Identi		0	AN 1/30	
			Reference information Identification Qualified	n as defined for a particular Transaction Set or as sp er	ecified	by the Reference	

If used, refers to the BGN02 identification number of the original Request. Not used on the request. Optional on the response.

Segment: Position:	N1 Name (8S=LDC Name) 040							
Loop:	N1							
Level:	Heading							
Usage:	Optional							
Max Use:	1							
Purpose:	To identify a party by type of organization, name, and code							
Syntax Notes:	1 At least one of N102 or N103 is required.							
	2 If either N103 or N104 is present, then the other is required.							
Semantic Notes:								
Comments:	 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party. N105 and N106 further define the type of entity in N101. 							
PA Use:	Request: Required							
	Accept Response: Required							
	Reject Response: Required for response if provided in the request.							
NJ Use:	Same as PA							
DE Use:	N/A							
MD Use:	N/A							
Examples:	N1*8S*LDC COMPANY*1*007909411**40 (as Receiver)							
	N1*8S*LDC COMPANY*1*007909411**41 (as Sender)							

	Ref. <u>Des.</u>	Data <u>Element</u>	Name		X12	2 Attributes
Must Use	N101	<u>98</u>	Entity Identifier (Code	M	ID 2/3
			Code identifying an org 8S	anizational entity, a physical location, property or Consumer Service Provider (CSP)	an indi	vidual
				LDC		
Must Use	N102	93	Name		Х	AN 1/60
			Free-form name LDC Company Na	me		
Must Use	N103	66	Identification Cod	le Qualifier	Х	ID 1/2
			Code designating the sy 1	vstem/method of code structure used for Identificat D-U-N-S Number, Dun & Bradstreet	ion Co	de (67)
			9	D-U-N-S+4, D-U-N-S Number with F	Four C	Character
Must Use	N104	67	Identification Cod	Suffix	x	AN 2/80
	11104	07	Code identifying a party		Λ	AIN 2/00
				mber or D-U-N-S + 4 Number		
Must Use	N106	98	Entity Identifier (Code	0	ID 2/3
			Code identifying an org	anizational entity, a physical location, property or	an indi	vidual.
				the N103 and N104 to identify the trans than two parties are identified by N1 lo		n sender and
			40	Receiver		
				Entity to accept transmission		
			41	Submitter		
				Entity transmitting transaction set		

Segment: Position:	N1 Name (SJ=ESP Name) 040						
Loop:	N1						
Level:	Heading						
Usage:	Optional						
Max Use:	1						
Purpose:	To identify a party by type of organization, name, and code						
Syntax Notes:	1 At least one of N102 or N103 is required.						
	2 If either N103 or N104 is present, then the other is required.						
Semantic Notes:							
Comments:	 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party. N105 and N106 further define the type of entity in N101. 						
PA Use:	Request: Required						
	Accept Response: Required						
	Reject Response: Required for response if provided in the request.						
NJ Use:	Same as PA						
DE Use:	N/A						
MD Use:	N/A						
Examples:	N1*SJ*ESP COMPANY*9*007909422ESP1**41 (as Sender)						
	N1*SJ*ESP COMPANY*9*007909422ESP1**40 (as Receiver)						

			Data Elem	ent Summary		
Must Use	Ref. <u>Des.</u> N101	Data <u>Element</u> 98	<u>Name</u> Entity Identifier C	'ode	<u>X1</u> M	2 <u>Attributes</u> ID 2/3
		20	·	nizational entity, a physical location, property or Service Provider		
				ESP		
Must Use	N102	93	Name		Х	AN 1/60
			Free-form name ESP Company Nam	ne		
Must Use	N103	66	Identification Cod	e Qualifier	Х	ID 1/2
			Code designating the sys 1	stem/method of code structure used for Identificat D-U-N-S Number, Dun & Bradstreet	ion Co	de (67)
			9	D-U-N-S+4, D-U-N-S Number with F Suffix	Four C	Character
Must Use	N104	67	Identification Cod	e	Х	AN 2/80
			Code identifying a party ESP D-U-N-S Num	or other code ber or D-U-N-S + 4 Number		
Must Use	N106	98	Entity Identifier C	ode	0	ID 2/3
			Code identifying an orga	nizational entity, a physical location, property or	an indi	vidual.
				the N103 and N104 to identify the trans than two parties are identified by N1 lo		n sender and
			40	Receiver		
				Entity to accept transmission		
			41	Submitter		
				Entity transmitting transaction set		

Segment:	N1 Name (8R=Customer Name)								
Position:	040								
Loop:	N1								
Level:	Heading								
Usage:	Optional								
Max Use:	1								
Purpose:	To identify a party by type of organization, name, and code								
Syntax Notes:	1 At least one of N102 or N103 is required.								
	2 If either N103 or N104 is present, then the other is required.								
Semantic Notes:									
Comments:	 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party. 								
	2 N105 and N106 further define the type of entity in N101.								
PA Use:	Required								
	Accept Response: Required								
	Reject Response: Required for response if provided in the request.								
NJ Use:	Same as PA								
DE Use:	N/A								
MD Use:	N/A								
Example:	N1*8R*CUSTOMER NAME								

Must Use	Ref. <u>Des.</u> N101	Data <u>Element</u> 98	<u>Name</u> Entity Identifier C	ode nizational entity, a physical location, property or a Consumer Service Provider (CSP) Cus	M an indiv	
				Used to identify the customer associate service account		
Must Use	N102	93	Name Free-form name	it owneeds on the oustomor's kill	X	AN 1/60
			Customer Name as I	it appears on the customer's bill		

Segment:	LIN Item Identification					
Position:	010					
Loop:	LIN					
Level:	Detail					
Usage:	Optional					
Max Use:	1					
Purpose:	To specify basic item identification data					
Syntax Notes:	1 If either LIN04 or LIN05 is present, then the other is required.					
	2 If either LIN06 or LIN07 is present, then the other is required.					
	3 If either LIN08 or LIN09 is present, then the other is required.					
	4 If either LIN10 or LIN11 is present, then the other is required.					
	5 If either LIN12 or LIN13 is present, then the other is required.					
	6 If either LIN14 or LIN15 is present, then the other is required.					
	7 If either LIN16 or LIN17 is present, then the other is required.					
	8 If either LIN18 or LIN19 is present, then the other is required.					
	9 If either LIN20 or LIN21 is present, then the other is required.					
	10 If either LIN22 or LIN23 is present, then the other is required.					
	11 If either LIN24 or LIN25 is present, then the other is required.					
	12 If either LIN26 or LIN27 is present, then the other is required.					
	13 If either LIN28 or LIN29 is present, then the other is required.					
	14 If either LIN30 or LIN31 is present, then the other is required.					
Semantic Notes:	1 LIN01 is the line item identification					
Comments:	1 See the Data Dictionary for a complete list of IDs.					
	2 LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.					
Notes:	The LIN segment indicates the product and service being requested. LIN03 is used to					
	identify the product (electric vs. gas) and LIN05 is used to identify the service being					
	requested. For example, LIN*1*SH*EL*SH*CE indicates that the product is electric and					
	'generation services' is the service being requested. CE					
PA Use:	Request: Required					
	Accept Response: Required					
	Reject Response: Required if it was provided on the request.					
NJ Use:	Same as PA					
DE Use:	N/A					
MD Use:	N/A					
Examples:	LIN*ADVDROP20011200000001*SH*EL*SH*CE					

	Ref.	Data		
	Des.	<u>Element</u>	Name	X12 Attributes
Must Use	LIN01	350	Assigned Identification	O AN 1/20
			Alphanumeric characters assigned for differentiation within a	transaction set
			On the request, this is a unique tracking number f	or each line item (LIN) in this
			transaction. This number must be unique over tin	
			returned on the response transaction in the same e	lement.
Must Use	LIN02	235	Product/Service ID Qualifier	M ID 2/2
			Code identifying the type/source of the descriptive number us SH Service Requested	ed in Product/Service ID (234)
Must Use	LIN03	234	Product/Service ID	M AN 1/48
			Identifying number for a product or service EL Electric Service	
			Identifies the product	
Must Use	LIN04	235	Product/Service ID Qualifier	M ID 2/2
			Code identifying the type/source of the descriptive number use SH Service Requested	ed in Product/Service ID (234)

March 31, 2020 Version 6.5

 Must Use
 LIN05
 234
 Product/Service ID
 M
 AN 1/48

 Identifying number for a product or service CE
 Generation Services
 Identifying number for a product or service

 Indicates this transaction is related to Generation Services.
 Indicates this transaction is related to Generation

Segment: Position: Loop: Level: Usage: Max Use: Purpose: Syntax Notes: Semantic Notes: Comments:	ASI Action or 020 LIN Detail Optional 1 To indicate the action described	• Status Indicator		
Notes:		n to be taken or the status of a requested action for the service		
	identified in the LI	N segment.		
	When this transaction is sent by the ESP, the ASI01 value will always be set to PF (Preliminary Final)			
PA Use:	Request:	Required		
	Accept Response:	Required		
	Reject Response:	Required		
NJ Use:	Same as PA			
DE Use:	N/A			
MD Use:	N/A			
Request Example:	ASI*PF*126			
Response Examples:	ASI*WQ*126	Accept Response		
	ASI*U*126	Reject Response		

Data Element Summary						
Must Use	Ref. <u>Des.</u> ASI01	Data <u>Element</u> 306	<u>Name</u> Action Code		<u>X12</u> M	<u>2 Attributes</u> ID 1/2
			Code indicating type of	of action		
			PF	Preliminary Final		
			U	Reject		
			WQ	Accept		
Must Use	ASI02	875	Maintenance Ty	pe Code	Μ	ID 3/3
			Code identifying the s	pecific type of item maintenance		
			126	Non-renewal		
				Advance notice of intent to drop		

Segment:	REF Reference Identification (7G=Rejection Status)					
Position:	030					
Loop:	LIN					
Level:	Detail					
Usage:	Optional					
Max Use:	>1					
Purpose:	To specify identifying information					
Syntax Notes:	1 At least one of REF02 or REF03 is required.					
	2 If either C04003 or C04004 is present, then the other is required.					
	3 If either C04005 or C04006 is present, then the other is required.					
Semantic Notes:	1 REF04 contains data relating to the value cited in REF02.					
Comments:						
Notes:	This iteration of the REF segment is used to convey the rejection reason codes in response to a Request. The rejection reason codes are conveyed in this segment rather than in the ASI03 to allow for multiple rejection reasons. This segment will only be sent if the transaction is rejected.					
PA Use:	Request: Not Used					
	Accept Response: Not Used					
	Reject Response: Required					
NJ Use:	Same as PA					
DE Use:	N/A					
MD Use:	N/A					
Example:	REF*7G*A13*ADDITIONAL REASON TEXT HERE					

Must Use	Ref. <u>Des.</u> REF01	Data <u>Element</u> 128	<u>Name</u> Reference Identifi	cation Qualifier	X12 Attributes M ID 2/3
			Code qualifying the Reference Identification 7G Data Quality Reject Reason		
				Reject reasons associated with a reject status notification.	

Rules for Rejection Reason Codes

The codes on the next several pages have been identified to convey rejection reasons. Only the codes listed for each service are valid for that service.

"A13" (Other) must **only** be used when an existing error code does not convey the reason correctly. Each time "A13" (Other) is used for a new purpose, the utility must inform the EDI Work Group who will determine whether a new code is needed.

Reason For Rejection Codes – Required on a <u>Rejection Notice of Intent to Drop Response</u> Transaction:

127 Reference Identification

X AN 1/30

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

LDC Confirmation Response to ESP			
X	008	Account exists but is not active	
X	A13	Other (Explanation Required in REF03)	
X	A76	Account Not Found	
		This includes invalid account numbers as well as no account number being found.	
X	A77	Name Specified Does Not Match Account	
X	A84	Invalid Relationship (not ESP of record)	
X	A91	Service is not offered at customer's location	
		For instance, used to indicate that this is a gas only account, no electric service exists on the account.	
X	ACI	Action Code (ASI01) invalid	
X	API	Required information missing (REF03 Required)	
X	DIV	Date Invalid	
X	MTI	Maintenance Type Code (ASI02) invalid	
X	UND	Cannot identify ESP	
X	UNE	Cannot identify LDC	

Optional

REF03

352

Description

X AN 1/80

A free-form description to clarify the related data elements and their content Used to further describe the rejection reason code sent in REF02. Code "A13" requires text explanation in this element.

Segment:	REF Reference Identification (1P=Status Reason)					
Position:	030					
Loop:	LIN					
Level:	Detail					
Usage:	Optional					
Max Use:	>1					
Purpose:	To specify identifying information					
Syntax Notes:	1 At least one of REF02 or REF03 is required.					
	2 If either C04003 or C04004 is present, then the other is required.					
	3 If either C04005 or C04006 is present, then the other is required.					
Semantic Notes:	1 REF04 contains data relating to the value cited in REF02.					
Comments:						
Notes:	This iteration of the REF segment is used to convey status reason codes on a response to a Request. The status reason codes are conveyed in this segment rather than in the ASI03					
	to allow for multiple status reasons.					
PA Use:	Request: Not Used					
	Accept Response: Required when status information must be conveyed.					
	Reject Response: Required when status information must be conveyed.					
NJ Use:	Not used					
DE Use:	N/A					
MD Use:	N/A					
Example:	REF*1P*A13*ADDITIONAL REASON TEXT HERE					

Must Use	Ref. <u>Des.</u> REF01	Data <u>Element</u> 128	<u>Name</u> Reference Identif	fication Qualifier	X12 Attributes M ID 2/3
			Code qualifying the Re		
			1P	Accessorial Status Code	
				Used in the instance where the 814 Re	equest is accepted,
				but additional status information must	be provided; e.g.
				code W09, special off-cycle meter rea	d cannot be
				performed.	

Rules for Status Reason Codes

The codes on the next several pages have been identified to convey status reasons. Only the codes listed for each service are valid for that service.

"A13" (Other) must **only** be used when an existing error code does not convey the reason correctly. Each time "A13" (Other) is used for a new purpose, the utility must inform the EDI Work Group who will determine whether a new code is needed.

Status Reason Codes – Use as appropriate on the <u>Notice of Intent to Drop Response</u> Transaction. This is used when transaction Accepted, but there is additional information to be conveyed to the other party.

127 Reference Identification

n e

D /

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

Х

AN 1/30

LDC Confirmation			
Response to ES	<u>P</u>		
X	A13	C	Dther
		E	Explanation Required in REF03
X	SNP		Service Not Provided

Conditional	REF03	352	Description	X	AN 1/80
			A free-form description to clarify the related data elements and their cont	ent	
			Used to further describe the status reason code sent in REF02. Code "A13"		ode "A13"
			requires text explanation in this element.		

Segment:	REF Reference Identification (2	11=ESP Account Number)
Position:	030	
Loop:	LIN	
Level:	Detail	
Usage:	Optional	
Max Use:	>1	
Purpose:	To specify identifying information	
Syntax Notes:	1 At least one of REF02 or REF03	
	2 If either C04003 or C04004 is pre	
	3 If either C04005 or C04006 is pre	
Semantic Notes:	1 REF04 contains data relating to the	e value cited in REF02.
Comments:		
PA Use:	Must exclude punctuation (spaces, das be included.	hes, etc.). Significant leading and trailing zeros must
	ESP Advance Notification transaction:	Required if it was previously provided to the LDC
	LDC Response:	Required if it was provided on the request
NJ Use:	Same as PA	
DE Use:	N/A	
MD Use:	N/A	
Example:	REF*11*2348400586	

Data Element	Summary
--------------	---------

Must Use	Ref. <u>Des.</u> REF01	Data <u>Element</u> 128	<u>Name</u> Reference Identific	cation Qualifier	<u>X12</u> M	<u>2 Attributes</u> ID 2/3
			Code qualifying the Refe 11	Account Number		
				ESP-assigned account number for end	use c	ustomer.
Must Use	REF02	127	Reference Identifie	cation	Х	AN 1/30
			Reference information as Identification Qualifier	s defined for a particular Transaction Set or as spe	cified l	by the Reference

Segment:	REF Reference I	dentification (12=LDC Account Number)		
Position:	030			
Loop:	LIN			
Level:	Detail			
Usage:	Optional			
Max Use:	>1			
Purpose:	To specify identifying			
Syntax Notes:		F02 or REF03 is required.		
		r C04004 is present, then the other is required.		
		r C04006 is present, then the other is required.		
Semantic Notes:	1 REF04 contains da	ata relating to the value cited in REF02.		
Comments:				
PA Use:	Must be identical to account number as it appears on the customer's bill, excluding punctuation (spaces, dashes, etc.). Significant leading and trailing zeros must be included.			
	Request: Required			
	Accept Response:	Required		
	Reject Response:	Required – when the rejection reason is due to an LDC account number not being provided in the request, this segment must not be sent on the response.		
NJ Use:	Same as PA			
DE Use:	N/A			
MD Use:	N/A			
Example:	REF*12*2931839200			

Must Use	Ref. <u>Des.</u> REF01	Data <u>Element</u> 128	<u>Name</u> Reference Identific	cation Qualifier	<u>X12</u> M	2 Attributes ID 2/3
			Code qualifying the Refe 12	erence Identification Billing Account		
				LDC-assigned account number for end	d use	customer.
Must Use	REF02	127	Reference Identific	cation	Х	AN 1/30
			Reference information as Identification Qualifier	s defined for a particular Transaction Set or as spe	cified l	by the Reference

Segment:	REF Reference Identification (45=LDC Old Account Number)			
Position:	030	030			
Loop:	LIN				
Level:	Detail				
Usage:	Optional				
Max Use:	>1				
Purpose:	To specify identifying information				
Syntax Notes:	1 At least one of REF02 or REF03 is required.				
	2 If either C04003 or C04004 is present, then the other is required.				
	3 If either C04005 or C04006 is present, then the other is required.				
Semantic Notes:	1 REF04 contains data relating to the value cited in REF02.				
Comments:					
PA Use:	ESP Advance Notification transaction:	Not Used			
	LDC Response:	Required if account number was changed in last 60 days			
NJ Use:	LDC request only				
DE Use:	N/A				
MD Use:	N/A				
Example:	REF*45*1105687500				

Must Use	Ref. <u>Des.</u> REF01	Data <u>Element</u> 128	<u>Name</u> Reference Identification Qualifier	<u>X1</u> M	<u>2 Attributes</u> ID 2/3
			Code qualifying the Reference Identification 45 Old Account Number		
			LDC's previous account number f customer.	or the end	l use
Must Use	REF02	127	Reference Identification	Х	AN 1/30
			Reference information as defined for a particular Transaction Set or a Identification Qualifier	s specified	by the Reference

Segment:	DTM Date/Time Reference (245=Estimated Completion)		
Position:	040		
Loop:	LIN		
Level:	Detail		
Usage:	Optional		
Max Use:	>1		
Purpose:	To specify pertinent dates and times		
Syntax Notes:	1 At least one of DTM02 DTM03 or DTM05 is required.		
	2 If DTM04 is present, then DTM03 is required.		
	3 If either DTM05 or DTM06 is present, then the other is required.		
Semantic Notes: Comments:			
PA Use:	07/2011 Note: Since Duquesne and PECO are currently the only utilities using this transaction, the definition reflects their use of the date. If other LDCs begin to use the transaction, this section may need to be revised.The Expected Customer Termination date provided by the EGS will be printed on the letter to the customer, as long as the date is in valid date format, and is a date greater than the current date of processing. Validation will not be performed to determine if this is a valid scheduled meter reading date for this account.		
	ESP Advance Notification transaction:RequiredLDC Response:Not Used		
NJ Use:	Required: This will be the projected date of the impending change from UCB to dual billing. Note: The LDC is still required to send the 814C changing the billing option from UCB to dual billing. If no 814C is ever sent, then it's to be assumed the customer is no longer in arrears.		
DE Use:	N/A		
MD Use:	N/A		
Example:	DTM*245*20010331		
L			

Must Use	Ref. <u>Des.</u> DTM01	Data <u>Element</u> 374	<u>Name</u> Date/Time Qualifie		<u>K12 Attributes</u> A ID 3/3
			Code specifying type of 245	date or time, or both date and time Estimated Completion	
				When sent from ESP to LDC, estimated that the service with the ESP may end.	meter read date
				When sent from EDC to ESP:	
				<u>Duquesne</u> The anticipated date of impending termir payment.	nation for non-
				<u>PECO</u> The projected date on which PECO inten EDI 814 drop to the EGS	ds to send an
				<u>New Jersey</u> The projected date on which the LDC int EDI 814 change (UCB to Dual) to the TF	
Must Use	DTM02	373	Date	Σ	
			Date expressed as CCYY	MMDD	

Segment:	SE Transaction Set Trailer
Position:	150
Loop:	
Level:	Detail
Usage:	Mandatory
Max Use:	1
Purpose:	To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)
Syntax Notes:	
Semantic Notes:	
Comments:	1 SE is the last segment of each transaction set.
PA Use:	Required
NJ Use:	Required
DE Use:	N/A
MD Use:	N/A
Example:	SE*28*00000001

	Ref. <u>Des.</u>	Data <u>Element</u>	Name	<u>X12</u>	2 Attributes
Must Use	SE01	96	Number of Included Segments	Μ	N0 1/10
Must Use	SE02	329	Total number of segments included in a transaction set including ST and S Transaction Set Control Number	SE segn M	nents AN 4/9
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set		

814 Notice of Intent to Drop Examples

Example: Notification of Intent to Drop Request - ESP to LDC (DLCO Only)

BGN*14*20001219195653001*20001219	BGN segment indicating this is an advance notification
DOIN 14 20001219193033001 20001219	
	transaction
N1*8S*LDC COMPANY*1*007909411**40	LDC Name and DUNS information
N1*SJ*ESP COMPANY*9*007909422ESP1**41	ESP Name and DUNS information
N1*8R*CUSTOMER NAME	Customer Name
LIN*NOTICE20001219000001*SH*EL*SH*CE	Transaction reference number, indication that the
	transaction is for Electric Generation Services
ASI*PF*126	Notice of non-renewal of customer contract (PF =
	Preliminary Final and 126 = non-renewal)
REF*11*2348400586	ESP Account Number
REF*12*293839200	LDC Account Number
DTM*245*20010322	Indicates the scheduled meter read that may represent the
	scheduled customer contract completion date

Example: Accept Contract End Notification LDC to ESP (DLCO Only)

BGN*CN*2000121908000001*20001219***200012191	BGN segment indicating this is a completion notification
95653001	transaction
N1*8S*LDC COMPANY*1*007909411**41	LDC Name and DUNS information
N1*SJ*ESP COMPANY*9*007909422ESP1**40	ESP Name and DUNS information
N1*8R*CUSTOMER NAME	Customer Name
LIN* LDC20001219000099*SH*EL*SH*CE	Transaction reference number, indication that the
	transaction is for Electric Generation Services
ASI*WQ*126	Indicates the notice of non-renewal of customer contract
	was accepted
REF*11*2348400586	ESP Account Number
REF*12*293839200	LDC Account Number

Example: Reject Contract End Notification LDC to ESP (DLCO Only)

BGN*CN*2000121908000001*20001219***200012191 95653001	BGN segment indicating this is a Response transaction
N1*8S*LDC COMPANY*1*007909411**41	LDC Name and DUNS information
N1*SJ*ESP COMPANY*9*007909422ESP1**40	ESP Name and DUNS information
N1*8R*CUSTOMER NAME	Customer Name
LIN* LDC20001219000099*SH*EL*SH*CE	Transaction reference number, indication that the transaction is for Electric Generation Services
ASI*U*126	Indicates the notice of non-renewal of customer contract was rejected
REF*7G*A76*ACCOUNT NOT FOUND	Rejection Reason
REF*11*2348400999	ESP Account Number
REF*12*293839200	LDC Account Number

Example: Notification of Intent to Drop Request – LDC to ESP (DLCO)

BGN*14*20001219195653001*20001219	BGN segment indicating this is an advance notification
	transaction
N1*8S*LDC COMPANY*1*007909411**41	LDC Name and DUNS information
N1*SJ*ESP COMPANY*9*007909422ESP1**40	ESP Name and DUNS information
N1*8R*CUSTOMER NAME	Customer Name
LIN*NOTICE20001219000001*SH*EL*SH*CE	Transaction reference number, indication that the
	transaction is for Electric Generation Services
ASI*PF*126	Notice of non-renewal of customer contract (PF =
	Preliminary Final and 126 = non-renewal)
REF*11*2348400586	ESP Account Number
REF*12*293839200	LDC Account Number
DTM*245*20010322	Indicates the scheduled meter read that may represent the
	scheduled customer contract completion date

Example: Notification of Intent to Drop Request – LDC to ESP (PECO)

BGN*13*20001219195653001*20001219	BGN segment indicating this is a request transaction
N1*8S*LDC COMPANY*1*007909411**41	LDC Name and DUNS information
N1*SJ*ESP COMPANY*9*007909422ESP1**40	ESP Name and DUNS information
N1*8R*CUSTOMER NAME	Customer Name
LIN*NOTICE20001219000001*SH*EL*SH*CE	Transaction reference number, indication that the transaction is for Electric Generation Services
ASI*PF*126	Notice of non-renewal of customer contract
REF*11*1234567890	ESP Account Number
REF*12*1234567890	LDC Account Number
DTM*245*20110322	Projected date on which PECO intends to send an EDI 814 drop to the

Example: Accept Contract End Notification ESP to LDC

BGN*CN*2000121908000001*20001219***200012191	BGN segment indicating this is a completion notification
95653001	transaction
N1*8S*LDC COMPANY*1*007909411**40	LDC Name and DUNS information
N1*SJ*ESP COMPANY*9*007909422ESP1**41	ESP Name and DUNS information
N1*8R*CUSTOMER NAME	Customer Name
LIN* LDC20001219000099*SH*EL*SH*CE	Transaction reference number, indication that the
	transaction is for Electric Generation Services
ASI*WQ*126	Indicates the notice of non-renewal of customer contract
	was accepted
REF*11*2348400586	ESP Account Number
REF*12*293839200	LDC Account Number

Example: Reject Contract End Notification ESP to LDC

BGN*CN*2000121908000001*20001219***200012191 95653001	BGN segment indicating this is a Response transaction
N1*8S*LDC COMPANY*1*007909411**40	LDC Name and DUNS information
N1*SJ*ESP COMPANY*9*007909422ESP1**41	ESP Name and DUNS information
N1*8R*CUSTOMER NAME	Customer Name
LIN* LDC20001219000099*SH*EL*SH*CE	Transaction reference number, indication that the
30 30 30	IG814NDv6-5 docxx

814 Advance Notice Intent to Drop (4010)

	transaction is for Electric Generation Services
ASI*U*126	Indicates the notice of non-renewal of customer contract
	was rejected
REF*7G*A76*ACCOUNT NOT FOUND	Rejection Reason
REF*11*2348400999	ESP Account Number
REF*12*293839200	LDC Account Number

Example: Advance Notification of Change to Dual Billing Request– LDC to TPS (New Jersey)

BGN*14*20001219195653001*20001219	BGN segment indicating this is a request transaction
N1*8S*LDC COMPANY*1*007909411**41	LDC Name and DUNS information
N1*SJ*TPSP COMPANY*9*007909422ESP1**40	TPS Name and DUNS information
N1*8R*CUSTOMER NAME	Customer Name
LIN*NOTICE20001219000001*SH*EL*SH*CE	Transaction reference number, indication that the transaction is for Electric Generation Services
ASI*PF*126	Notice of non-renewal of customer contract
REF*11*1234567890	TPS Account Number
REF*12*1234567890	LDC Account Number
DTM*245*20110322	Projected date on which NJ utility intends to send an EDI 814 change (UCB to Dual) to the TPS.

Example: Accept Change to Dual Billing – Response - TPS to LDC

BGN*CN*2000121908000001*20001219***200012191	BGN segment indicating this is a completion notification
95653001	transaction
N1*8S*LDC COMPANY*1*007909411**40	LDC Name and DUNS information
N1*SJ*TPS COMPANY*9*007909422ESP1**41	TPS Name and DUNS information
N1*8R*CUSTOMER NAME	Customer Name
LIN*GDC20001219000099*SH*EL*SH*CE	Transaction reference number, indication that the
	transaction is for GAS Services
ASI*WQ*126	Indicates the advance notice of change to dual billing was
	accepted
REF*11*2348400586	TPS Account Number
REF*12*293839200	LDC Account Number

Example: Reject Change to Dual Billing - Resposne TPS to LDC

BGN*CN*2000121908000001*20001219***200012191	BGN segment indicating this is a Response transaction
95653001	
N1*8S*LDC COMPANY*1*007909411**40	LDC Name and DUNS information
N1*SJ*TPS COMPANY*9*007909422ESP1**41	TPS Name and DUNS information
N1*8R*CUSTOMER NAME	Customer Name
LIN* GDC20001219000099*SH*EL*SH*CE	Transaction reference number, indication that the
	transaction is for GAS Services
ASI*U*126	Indicates the advance notice of change to dual billing was
	rejected

March 31, 2020 Version 6.5

REF*7G*A76*ACCOUNT NOT FOUNDRejection ReasonREF*11*2348400999TPS Account NumberREF*12*293839200LDC Account Number