

867 Product Transfer and Resale Report

Functional Group ID=**PT**

Introduction:

This X12 Transaction Set contains the format and establishes the data contents of the Product Transfer and Resale Report Transaction Set (867) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to: (1) report information about product that has been transferred from one location to another; (2) report sales of product from one or more locations to an end customer; or (3) report sales of a product from one or more locations to an end customer, and demand beyond actual sales (lost orders). Report may be issued by either buyer or seller.

Heading:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
M	0100	ST	Transaction Set Header	M	1		
M	0200	BPT	Beginning Segment for Product Transfer and Resale	M	1		
Must Use	0500	DTM	Date/Time Reference	O	10		
						LOOP ID - N1	>1
Must Use	0800	N1	Party Identification	O	1		
						LOOP ID - PER	>1
Must Use	1300	PER	Administrative Communications Contact	O	1		

Detail:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
						LOOP ID - PTD	>1
M	0100	PTD	Product Transfer and Resale Detail	M	1		
Must Use	0475	LCD	Place/Location Description	O	2		
Must Use	0490	LQ	Industry Code Identification	O	>1		
						LOOP ID - QTY	>1
Must Use	1100	QTY	Quantity Information	O	1		
Must Use	1600	MEA	Measurements	O	40		
Must Use	2100	DTM	Date/Time Reference	O	10		
						LOOP ID - LM	>1
	2600	LM	Code Source Information	O	1		
	2700	LQ	Industry Code Identification	O	100		

Summary:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
M	0300	SE	Transaction Set Trailer	M	1		

Segment: **ST** Transaction Set Header
Position: 0100
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	ST01	143	Transaction Set Identifier Code Code identifying a Transaction Set 867 Product Transfer and Resale Report	M 1 ID 3/3
M	ST02	329	Transaction Set Control Number Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M 1 AN 4/9

Segment: **BPT** Beginning Segment for Product Transfer and Resale
Position: 0200
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	BPT01	353	Transaction Set Purpose Code Code identifying purpose of transaction set 00 Original	M 1 ID 2/2
M	BPT03	373	Date Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year <i>The date the statement was generated.</i>	M 1 DT 8/8
Must Use	BPT04	755	Report Type Code Code indicating the title or contents of a document, report or supporting item MV Metered Volumes	O 1 ID 2/2

Segment: **DTM** Date/Time Reference
Position: 0500
Loop:
Level: Heading
Usage: Optional (Must Use)
Max Use: 10
Notes: For NAESB WGQ, this segment is mandatory.

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	DTM01	374	Date/Time Qualifier Code specifying type of date or time, or both date and time <i>Refer to "DTM Segments (Heading)" table for usage and values.</i> 102 Issue	M 1 ID 3/3
Must Use	DTM05	1250	Date Time Period Format Qualifier Code indicating the date format, time format, or date and time format <i>Refer to "DTM Segments (Heading)" table for usage and values.</i> DT Date and Time Expressed in Format CCYYMMDDHHMM	X 1 ID 2/3
Must Use	DTM06	1251	Date Time Period Expression of a date, a time, or range of dates, times or dates and times <i>Refer to "DTM Segments (Heading)" table for usage and values.</i> <i>Statement Date/Time</i>	X 1 AN 1/35

Segment: **N1** Party Identification
Position: 0800
Loop: N1 Optional (Must Use)
Level: Heading
Usage: Optional (Must Use)
Max Use: 1
Notes: For NAESB WGQ, this segment is mandatory and should occur once for each value in the N101 element.

Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
M	N101	98	Entity Identifier Code Code identifying an organizational entity, a physical location, property or an individual 40 Receiver <i>Statement Recipient ID</i> 41 Submitter <i>Preparer ID</i>	M 1 ID 2/3
Must Use	N103	66	Identification Code Qualifier Code specifying the system/method of code structure used for Identification Code (67) <i>Parties should mutually agree to use the Transportation Service Provider's proprietary entity code when the D-U-N-S® Number is not available.</i> 1 D-U-N-S Number, Dun & Bradstreet <i>For NAESB WGQ, this code value may only be used when sending the Statement Recipient ID or Preparer ID.</i> SV Service Provider Number <i>For NAESB WGQ, this code value may only be used when sending the Statement Recipient ID Proprietary Code or Preparer ID Proprietary Code.</i>	X 1 ID 1/2
Must Use	N104	67	Identification Code Code identifying a party or other code <i>Statement Recipient ID/Statement Recipient ID Proprietary Code, Preparer ID/Preparer ID Proprietary Code</i> <i>The data element maximum length indicated is reduced from that which is specified in the ASC X12 standards.</i>	X 1 AN 2/17

Segment: **PER Administrative Communications Contact**
Position: 1300
Loop: PER Optional (Must Use)
Level: Heading
Usage: Optional (Must Use)
Max Use: 1
Notes: *For NAESB WGQ, this segment is mandatory and may only be used in the NI loop for the Preparer ID (N101 = '41').*

Data Element Summary

	Ref.	Data	Attributes
	Des.	Element Name	
M	PER01	366 Contact Function Code Code identifying the major duty or responsibility of the person or group named IC Information Contact	M 1 ID 2/2
Must Use	PER02	93 Name Free-form name <i>Contact Person (Name)</i>	O 1 AN 1/35
Must Use	PER03	365 Communication Number Qualifier Code identifying the type of communication number TE Telephone	X 1 ID 2/2
Must Use	PER04	364 Communication Number Complete communications number including country or area code when applicable <i>Contact Person (Phone)</i>	X 1 AN 1/80

The data element maximum length indicated is reduced from that which is specified in the ASC X12 standards.

Segment: **PTD** Product Transfer and Resale Detail
Position: 0100
Loop: PTD Mandatory
Level: Detail
Usage: Mandatory
Max Use: 1

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	PTD01	521	Product Transfer Type Code Code identifying the type of product transfer FG Flowing Gas Information	M 1 ID 2/2

Segment: **LCD** Place/Location Description
Position: 0475
Loop: PTD Mandatory
Level: Detail
Usage: Optional (Must Use)
Max Use: 2
Notes: For NAESB WGQ, this segment is mandatory.

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
Must Use	LCD02	98	Entity Identifier Code Code identifying an organizational entity, a physical location, property or an individual <i>Refer to "LCD Segments (Detail)" table for usage and values.</i> LCN Gas Nomination Location MTR Meter Location	O 1 ID 2/3
Must Use	LCD05	66	Identification Code Qualifier Code specifying the system/method of code structure used for Identification Code (67) <i>Refer to "LCD Segments (Detail)" table for usage and values.</i> SV Service Provider Number	X 1 ID 1/2
Must Use	LCD06	67	Identification Code Code identifying a party or other code <i>Refer to "LCD Segments (Detail)" table for usage and values.</i>	X 1 AN 2/17

Location Code, Meter ID

The data element maximum length indicated is reduced from that which is specified in the ASC X12 standards.

Segment: **LQ** Industry Code Identification
Position: 0490
Loop: PTD Mandatory
Level: Detail
Usage: Optional (Must Use)
Max Use: >1
Notes: For NAESB WGQ, this segment is mandatory.

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
Must Use	LQ01	1270	Code List Qualifier Code Code identifying a specific industry code list SMB Statement Basis	O 1 ID 1/3
Must Use	LQ02	1271	Industry Code Code indicating a code from a specific industry code list <i>Statement Basis</i> AC Actual ES Estimate RV Revision	X 1 AN 1/30

Segment: **QTY** **Quantity Information**
Position: 1100
Loop: QTY Optional (Must Use)
Level: Detail
Usage: Optional (Must Use)
Max Use: 1
Notes: *For NAESB WGQ, this segment is mandatory.*

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	QTY01	673	Quantity Qualifier Code specifying the type of quantity OB Energy	M 1 ID 2/2
Must Use	QTY02	380	Quantity Numeric value of quantity <i>Energy Quantity</i>	X 1 R 1/15

Segment: **MEA** Measurements
Position: 1600
Loop: QTY Optional (Must Use)
Level: Detail
Usage: Optional (Must Use)
Max Use: 40
Notes: *For NAESB WGQ, this segment is mandatory.*

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
Must Use	MEA03	739	Measurement Value The value of the measurement <i>Measured Volume</i>	X 1 R 1/10
			<i>The data element maximum length indicated is reduced from that which is specified in the ASC X12 standards.</i>	
Must Use	MEA04	C001	Composite Unit of Measure To identify a composite unit of measure (See Figures Appendix for examples of use)	X 1
M	C00101	355	Unit or Basis for Measurement Code Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken TZ Thousand Cubic Feet	M ID 2/2

Segment: **DTM** **Date/Time Reference**
Position: 2100
Loop: QTY Optional (Must Use)
Level: Detail
Usage: Optional (Must Use)
Max Use: 10
Notes: *For NAESB WGQ, this segment is mandatory.*

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	DTM01	374	Date/Time Qualifier Code specifying type of date or time, or both date and time 405 Production	M 1 ID 3/3
Must Use	DTM05	1250	Date Time Period Format Qualifier Code indicating the date format, time format, or date and time format RD8 Range of Dates Expressed in Format CCYYMMDD-CCYYMMDD <i>This code designates the range of Gas Days in which the transaction will occur. For example, the entire month of April 2011 would be stated as 20110401-20110430.</i>	X 1 ID 2/3
Must Use	DTM06	1251	Date Time Period Expression of a date, a time, or range of dates, times or dates and times <i>Beginning Flow Date, Beginning Flow Time, Ending Flow Date, Ending Flow Time</i>	X 1 AN 1/35

Segment: **LM** Code Source Information
Position: 2600
Loop: LM Optional
Level: Detail
Usage: Optional
Max Use: 1
Notes: *For NAESB WGQ, this segment is conditional.*

Data Element Summary

<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	LM01	559 Agency Qualifier Code Code identifying the agency assigning the code values GI Gas Industry Standards Board	M 1 ID 2/2

Segment: **LQ** Industry Code Identification
Position: 2700
Loop: LM Optional
Level: Detail
Usage: Optional
Max Use: 100
Notes: For NAESB WGQ, this segment is conditional.

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
Must Use	LQ01	1270	Code List Qualifier Code Code identifying a specific industry code list AJT Adjustment Type	O 1 ID 1/3
Must Use	LQ02	1271	Industry Code Code indicating a code from a specific industry code list <i>Adjustment Type</i> ARN Audit Review-No Adjustment Necessary BEQ Heating Factor and Volume Correction DEE Data Entry Error ECF EFM Communication Failure EQC Heating Factor Correction ERA Estimate Replaced with Actual: Late ICA Incorrect Chromatograph Assignment/Data ICT Invalid Calculation Type IEC Incorrect EFM Station Configuration IGQ Incorrect Gas Quality IGS Invalid Gas Sample IPI Integration/Scan Process Incorrect LNS Late Notification of Station Turn On MCN Measured Change Not Received MEF Mechanical Field Equipment Failure MNV Missing Data, No Volume Estimate MVC Volume Correction QRL Quality Data Received Late VEN Volume Estimate-No Data Received	X 1 AN 1/30

Segment: **SE** Transaction Set Trailer
Position: 0300
Loop:
Level: Summary
Usage: Mandatory
Max Use: 1

Data Element Summary

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