

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|-----------------------------------|-----------|---------------|--------------------------|------------------------------|--|---------------------|-------------------------|----------------------------|--|-----|
| 1.4.1 | ST01 | 143 | Transaction Set Identifier Code | M | ID | 3/3 | N | | | | | | |
| 1.4.1 | ST02 | 329 | Transaction Set Control Number | M | AN | 4/9 | N | | | | | | |
| 1.4.1 | BEG01 | 353 | Transaction Set Purpose Code | M | ID | 2/2 | N | | | | | 00 Original | |
| 1.4.1 | BEG02 | 92 | Purchase Order Type Code | M | ID | 2/2 | Y | Transaction Type Code | M/M | AN | 2 | G1 Nomination-Shipper to Transporter | |
| 1.4.1 | BEG03 | 324 | Purchase Order Number | M | AN | 1/22 | Y | Transaction Identifier | M/M | AN | 20 | The nomination number assigned by the nomination originator. | |
| 1.4.1 | BEG05 | 323 | Purchase Order Date | M | DT | 6/6 | N | | | | | The nomination issue date. | |
| 1.4.1 | DTM01 | 374 | Date/Time Qualifier | M | ID | 3/3 | N | | | | | 102 Issue | |
| 1.4.1 | DTM06 | 1250 | Date Time Period Format Qualifier | X | ID | 2/3 | N | | | | | DT Date and Time Expressed in Format CCYYMMDDHHMM | |
| 1.4.1 | DTM07 | 1251 | Date Time Period | X | AN | 1/35 | Y | Time Stamp | | I | 12 | Time Stamp | |
| 1.4.1 | N101 | 98 | Entity Identifier Code | M | ID | 2/2 | N | | | | | 78 Service Requester SJ Service Provider | |
| 1.4.1 | N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | N | | | | | 1 D-U-N-S Number, Dun & Bradstreet | |
| 1.4.1 | N104 | 67 | Identification Code | X | AN | 2/17 | Y | Service Requester, Transportation Service Provider | M | I | 9 | Service Requester, Transportation Service Provider | |
| 1.4.1 | PO101 | 350 | Assigned Identification | O | AN | 1/11 | Y | | | | | Pending in R97124 | |
| 1.4.1 | PO106 | 235 | Product/Service ID Qualifier | O | ID | 2/2 | N | | | | | CR Contract Number | |
| 1.4.1 | PO107 | 234 | Product/Service ID | X | AN | 1/30 | Y | Service Requester Contract | M | AN | 30 | Service Requester Contract | |
| 1.4.1 | PO108 | 235 | Product/Service ID Qualifier | O | ID | 2/2 | N | | | | | MN Model Number | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|-----------------------------------|-----------|---------------|--------------------------|------------------------------|--|---------------------|-------------------------|----------------------------|---|-----|
| 1.4.1 | PO109 | 234 | Product/Service ID | O | AN | 1/30 | Y | Model Type | M | AN | 1 | Model Type P Pathed Model P Pathed Model T Pathed Non-Threaded Model (Threaded Segment) The usage of a Pathed Non-Threaded - Threaded Segment transaction is only appropriate when sent with the corresponding Pathed Non-Threaded - Unthreaded Segment) transactions (PO109 = "U"). U Pathed Non-Threaded Model (Un-threaded Segment) U Pathed Non-Threaded Model (Un-threaded Segment) The usage of a Pathed Non-Threaded - Unthreaded The usage of a Pathed Non-Threaded - Unthreaded Segment transaction is only appropriate when sent with the corresponding Pathed Non-Threaded - Threaded Segment) transactions (PO109 = "T"). | |
| 1.4.1 | DTM01 | 374 | Date/Time Qualifier | M | ID | 3/3 | Y | Date/Time Format | M/M | | | Refer to "DTM Segments (Detail)" table for usage and values. | |
| 1.4.1 | DTM06 | 1250 | Date Time Period Format Qualifier | X | ID | 2/3 | N | | | | | Refer to "DTM Segments (Detail)" table for usage and values.D8 Date Expressed in Format CCYYMMDDWhen used with Beginning Date, this codedesignates the "gas day" on which the transactionis to be initiated.When used with Ending Date, this codedesignates the "gas day" on which the transactionis to finish. For example, a transaction through thelast day of August 1998 would be stated as19980831.DT Date and Time Expressed in FormatCCYYMMDDHHMMWhen used with Beginning Date and BeginningTime, this code designates the instance in timewhen the transaction is to be initiated.When used with Ending Date and Ending Time,this code designates the instance in time when thetransaction is to finish. For example, a transactionthrough the last day of August 1998 would bestated as 199809010900. | |
| 1.4.1 | DTM07 | 1251 | Date Time Period | X | AN | 1/35 | Y | Beginning Date, Beginning Time, Ending Date, Ending Time | M | I | 12 | Refer to "DTM Segments (Detail)" table for usage and values. Beginning Date, Beginning Time, Ending Date, Ending Time | |
| 1.4.1 | SLN01 | 350 | Assigned Identification | M | AN | 1/11 | N | | | | | This identifier may be assigned by the translator. | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|------------------------------------|-----------|---------------|--------------------------|------------------------------|---------------------------------|---------------------|-------------------------|----------------------------|---|-----|
| 1.4.1 | SLN02 | 350 | Assigned Identification | O | AN | 1/11 | Y | Nominator's Tracking ID | M | AN | 11 | Nominator's Tracking ID | |
| 1.4.1 | SLN03 | 661 | Configuration Code | M | ID | 1/1 | N | | | | | I Included | |
| 1.4.1 | SLN04 | 380 | Quantity | M | R | 1/15 | Y | | M | R | 15 | Quantity | |
| 1.4.1 | SLN05 | 355 | Unit or Basis for Measurement Code | M | ID | 2/2 | Y | Unit of Measure | M/M | AN | 2 | BZ Million BTU's G8 Gigacalories GV Gigajoules | |
| 1.4.1 | SLN06 | 212 | Unit Price | X | R | 1/14 | Y | Bid Transportation Rate | | R | 14 | For GISB, this element is business conditional. | |
| 1.4.1 | SI01 | 559 | Agency Qualifier Code | M | ID | 2/2 | N | | | | | AP American Petroleum Institute | |
| 1.4.1 | SI02 | 1000 | Service Characteristics Qualifier | M | ID | 2/2 | N | | | | | | |
| 1.4.1 | SI03 | 234 | Product/Service ID | M | AN | 1/30 | Y | Quantity Type Indicator | | AN | 1 | | |
| 1.4.1 | SI04 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | | |
| 1.4.1 | SI05 | 234 | Product/Service ID | X | AN | 1/30 | Y | Transaction Type | | AN | 2 | | |
| 1.4.1 | SI06 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | | |
| 1.4.1 | SI07 | 234 | Product/Service ID | X | AN | 1/30 | Y | Capacity Type Indicator | | AN | 2 | | |
| 1.4.1 | SI08 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | | |
| 1.4.1 | SI09 | 234 | Product/Service ID | X | AN | 1/30 | Y | Downstream Contract Identifier | | AN | 30 | | |
| 1.4.1 | SI10 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | | |
| 1.4.1 | SI11 | 234 | Product/Service ID | X | AN | 1/30 | Y | Associated Contract | | AN | 30 | | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|-----------------------------------|-----------|---------------|--------------------------|------------------------------|---------------------------------|---------------------|-------------------------|----------------------------|---------------------|-----|
| 1.4.1 | SI12 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | | |
| 1.4.1 | SI13 | 234 | Product/Service ID | X | AN | 1/30 | Y | Package ID | SO | AN | 30 | | |
| 1.4.1 | SI14 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | | |
| 1.4.1 | SI15 | 234 | Product/Service ID | X | AN | 1/30 | Y | Upstream Rank (Priority) | | I | 3 | | |
| 1.4.1 | SI16 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | | |
| 1.4.1 | SI17 | 234 | Product/Service ID | X | AN | 1/30 | Y | Receipt Rank (Priority) | | I | 3 | | |
| 1.4.1 | SI18 | 1000 | Service Characteristics Qualifier | O | ID | 2/2 | N | | | | | | |
| 1.4.1 | SI19 | 234 | Product/Service ID | O | AN | 1/30 | Y | Delivery Rank (Priority) | | I | 3 | | |
| 1.4.1 | SI20 | 1000 | Service Characteristics Qualifier | O | ID | 2/2 | N | | | | | | |
| 1.4.1 | SI21 | 234 | Product/Service ID | O | AN | 1/30 | Y | Downstream Rank (Priority) | | I | 3 | | |
| 1.4.1 | | 1000 | Service Characteristics Qualifier | O | ID | 2/2 | N | | | | | | |
| 1.4.1 | | 234 | Product/Service ID | O | AN | 1/30 | Y | Deal Type | | AN | 30 | | |
| 1.4.1 | | 1000 | Service Characteristics Qualifier | O | ID | 2/2 | N | | | | | | |
| 1.4.1 | | 234 | Product/Service ID | O | AN | 1/30 | Y | Service Provide Activity Code | | AN | 30 | | |
| 1.4.1 | | 1000 | Service Characteristics Qualifier | O | ID | 2/2 | N | | | | | | |
| 1.4.1 | | 234 | Product/Service ID | O | AN | 1/30 | Y | Upstream Contract Identifier | | AN | 30 | | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|------------------------------------|-----------|---------------|--------------------------|------------------------------|---|---------------------|-------------------------|----------------------------|---|-----|
| 1.4.1 | | 1000 | Service Characteristics Qualifier | O | ID | 2/2 | N | | | | | | |
| 1.4.1 | | 234 | Product/Service ID | O | AN | 1/30 | Y | Upstream Package ID | | AN | 30 | | |
| 1.4.1 | | 1000 | Service Characteristics Qualifier | O | ID | 2/2 | N | | | | | | |
| 1.4.1 | | 234 | Product/Service ID | O | AN | 1/30 | Y | Downstream Package ID | | AN | 30 | | |
| 1.4.1 | PO301 | 371 | Change Reason Code | M | ID | 2/2 | N | | | | | ZZ Mutually Defined | |
| 1.4.1 | PO306 | 380 | Quantity | M | R | 1/15 | Y | Delivered Quantity | | R | 15 | BZ Million BTU's G8 Gigacalories GV Gigajoules | |
| 1.4.1 | PO307 | 355 | Unit or Basis for Measurement Code | M | ID | 2/2 | Y | Unit of Measure | M/M | AN | 2 | | |
| 1.4.1 | N101 | 98 | Entity Identifier Code | M | ID | 2/2 | N | | | | | | |
| 1.4.1 | N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | N | | | | | | |
| 1.4.1 | N104 | 67 | Identification Code | X | AN | 2/17 | Y | Downstream Identifier Code, Receipt Location, Delivery Location, Upstream Identifier Code | | I | 9 | Downstream Identifier Code, Receipt Location, Delivery Location, Upstream Identifier Code | |
| 1.4.1 | CTT01 | 354 | Number of Line Items | M | NO | 1/6 | N | | | | | | |
| 1.4.1 | SE01 | 96 | Number of Included Segments | M | NO | 1/10 | N | | | | | | |
| 1.4.1 | SE02 | 329 | Transaction Set Control Number | M | AN | 4/9 | N | | | | | | |
| 1.4.2 | ST01 | 143 | Transaction Set Identifier Code | M | ID | 3/3 | N | | | | | Purchase Order Acknowledgment | |
| 1.4.2 | ST02 | 329 | Transaction Set Control Number | M | AN | 4/9 | N | | | | | | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|-------------------------------|-----------|---------------|--------------------------|------------------------------|--|---------------------|-------------------------|----------------------------|---|-----|
| 1.4.2 | BAK01 | 353 | Transaction Set Purpose Code | M | ID | 2/2 | N | | | | | 27 Verify | |
| 1.4.2 | BAK02 | 587 | Acknowledgment Type | M | ID | 2/2 | N | | | | | Transaction Status Code AE Acknowledge - With Exception Detail Only Error(s) or warning(s) occurred in the transaction. Transaction has been acknowledged. Error(s) and warning(s) follow. AT Accepted The entire transaction and all nominations were accepted. RD Reject with Detail The entire transaction was rejected due to headerlevel errors. | |
| 1.4.2 | BAK03 | 324 | Purchase Order Number | M | AN | 1/22 | Y | Transaction Identifier | M/M | AN | 20 | The nomination number assigned by the nomination originator in the BEG03. | |
| 1.4.2 | BAK04 | 323 | Purchase Order Date | M | DT | 6/6 | N | | | | | The nomination issue date. | |
| 1.4.2 | BAK08 | | | | | | Y | Transaction Type Code | M/M | AN | 2 | Equivalent to BEG02 of nomination and can be mapped to BAK08. Code value = 'B2' (Nomination Quick Response) | |
| 1.4.2 | PID01 | 349 | Item Description Type | M | ID | 1/1 | N | | | | | X Semi-structured (Code and Text) | |
| 1.4.2 | PID03 | 559 | Agency Qualifier Code | X | ID | 2/2 | N | | | | | AP American Petroleum Institute | |
| 1.4.2 | PID04 | 751 | Product Description Code | X | AN | 1/12 | N | | | | | Validation Code Refer to "Errors and Warnings (Heading)" table for usage and values. | |
| 1.4.2 | PID05 | 352 | Description | X | AN | 1/80 | N | | | | | Validation Message For GISB, this element is sender's option. However, if sending an error or warning code that has been approved by GISB, but not yet published, the Validation Message should be sent for further clarification. | |
| 1.4.2 | N101 | 98 | Entity Identifier Code | M | ID | 2/2 | N | | | | | 78 Service Requester SJ Service Provider | |
| 1.4.2 | N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | N | | | | | 1 D-U-N-S Number, Dun & Bradstreet | |
| 1.4.2 | N104 | 67 | Identification Code | X | AN | 2/17 | Y | Service Requester, Transportation Service Provider | | I | 11 | Service Requester, Transportation Service Provider | |
| 1.4.2 | PO101 | 350 | Assigned Identification | O | AN | 1/11 | Y | | | | | Pending in r97124 | |
| 1.4.2 | PO106 | 235 | Product/Service ID Qualifier | O | ID | 2/2 | N | | | | | CR Contract Number | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|-----------------------------------|-----------|---------------|--------------------------|------------------------------|--|---------------------|-------------------------|----------------------------|--|-----|
| 1.4.2 | PO107 | 234 | Product/Service ID | X | AN | 1/30 | Y | Service Requester Contract | | AN | 30 | Service Requester Contract Mandatory when the error(s) or warning(s) exist at the detail level. | |
| 1.4.2 | PID01 | 349 | Item Description Type | M | ID | 1/1 | N | | | | | X Semi-structured (Code and Text) | |
| 1.4.2 | PID03 | 559 | Agency Qualifier Code | X | ID | 2/2 | N | | | | | AP American Petroleum Institute | |
| 1.4.2 | PID04 | 751 | Product Description Code | X | AN | 1/12 | Y | Validation Code | | AN | 12 | Validation Code Refer to "Errors and Warnings (Detail)" table for usage and values. | |
| 1.4.2 | PID05 | 352 | Description | X | AN | 1/80 | Y | Validation Message | | AN | 80 | Validation Message For GISB this element is sender's option. However, if sending an error or warning code that has been approved by GISB, but not yet published, the Validation Message should be sent for further clarification. | |
| 1.4.2 | DTM01 | 374 | Date/Time Qualifier | M | ID | 3/3 | N | | | | | Refer to "DTM Segments (Detail)" table for usage and values. | |
| 1.4.2 | DTM06 | 1250 | Date Time Period Format Qualifier | X | ID | 2/3 | N | | | | | Refer to "DTM Segments (Detail)" table for usage and values. D8 Date Expressed in Format CCYYMMDD When used with Beginning Date, this code designates the "gas day" on which the transaction is to be initiated. When used with Ending Date, this code designates the "gas day" on which the transaction is to finish. For example, a transaction through the last day of August 1998 would be stated as 19980831. DT Date and Time Expressed in Format CCYYMMDDHHMM When used with Beginning Date and Beginning Time, this code designates the instance in time when the transaction is to be initiated. When used with Ending Date and Ending Time, this code designates the instance in time when the transaction is to finish. For example, a transaction through the last day of August 1998 would be stated as 199809010900. | |
| 1.4.2 | DTM07 | 1251 | Date Time Period | X | AN | 1/35 | Y | Beginning Date, Beginning Time, Ending Date, Ending Time | | | | Refer to "DTM Segments (Detail)" table for usage and values. Beginning Date, Beginning Time, Ending Date, Ending Time | |
| 1.4.2 | SLN01 | 350 | Assigned Identification | M | AN | 1/11 | N | | | | | | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|------------------------------------|-----------|---------------|--------------------------|------------------------------|----------------------------------|---------------------|-------------------------|----------------------------|---|-----|
| 1.4.2 | SLN02 | 350 | Assigned Identification | O | AN | 1/11 | Y | Nominator's Tracking ID | M | AN | 11 | Nominator's Tracking ID | |
| 1.4.2 | SLN03 | 661 | Configuration Code | M | ID | 1/1 | N | | | | | I Included | |
| 1.4.2 | SLN04 | 380 | Quantity | M | R | 1/15 | N | | | | | For GISB, send zero. | |
| 1.4.2 | SLN05 | 355 | Unit or Basis for Measurement Code | M | ID | 2/2 | N | | | | | BZ Million BTU's G8 Gigacalories GV Gigajoules | |
| 1.4.2 | SI01 | 559 | Agency Qualifier Code | M | ID | 2/2 | N | | | | | AP American Petroleum Institute | |
| 1.4.2 | SI02 | 1000 | Service Characteristics Qualifier | M | ID | 2/2 | N | | | | | SA Service Provider Activity Code | |
| 1.4.2 | SI03 | 234 | Product/Service ID | M | AN | 1/30 | Y | Service Provider's Activity Code | | AN | 30 | Service Provider's Activity Code | |
| 1.4.2 | PID01 | 349 | Item Description Type | M | ID | 1/1 | N | | | | | S Structured (From Industry Code List) | |
| 1.4.2 | PID03 | 559 | Agency Qualifier Code | X | ID | 2/2 | N | | | | | AP American Petroleum Institute | |
| 1.4.2 | PID04 | 751 | Product Description Code | X | AN | 1/12 | Y | Validation Code | | AN | 12 | Validation Code Refer to "Errors and Warnings (Sub-detail)" table for usage and values. | |
| 1.4.2 | PID05 | 352 | Description | X | AN | 1/80 | Y | Validation Message | | AN | 80 | Validation Message For GISB this element is sender's option. However, if sending an error or warning code that has been approved by GISB, but not yet published, the Validation Message should be sent for further clarification. | |
| 1.4.2 | CTT01 | 354 | Number of Line Items | M | NO | 1/6 | N | | | | | The number of PO1 segments. | |
| 1.4.2 | SE01 | 96 | Number of Included Segments | M | NO | 1/10 | N | | | | | | |
| 1.4.2 | SE02 | 329 | Transaction Set Control Number | M | AN | 4/9 | N | | | | | | |
| 1.4.3 | ST01 | 143 | Transaction Set Identifier Code | M | ID | 3/3 | N | | | | | 850 X12.1 Purchase Order x | |
| 1.4.3 | ST02 | 329 | Transaction Set Control Number | M | AN | 4/9 | N | | | | | | |
| 1.4.3 | BEG01 | 353 | Transaction Set Purpose Code | M | ID | 2/2 | N | | | | | 00 Original | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|-----------------------------------|-----------|---------------|--------------------------|------------------------------|--|---------------------|-------------------------|----------------------------|--|-----|
| 1.4.3 | BEG02 | 92 | Purchase Order Type Code | M | ID | 2/2 | Y | Transaction Type Code | M/M | AN | 2 | G2 Request for Confirmation | |
| 1.4.3 | BEG03 | 324 | Purchase Order Number | M | AN | 1/22 | Y | Transaction Identifier | M/M | AN | 20 | Transaction Identifier | |
| 1.4.3 | BEG05 | 323 | Purchase Order Date | M | DT | 6/6 | N | | | | | The confirmation request issue date. | |
| 1.4.3 | N101 | 98 | Entity Identifier Code | M | ID | 2/2 | N | | | | | 40 Receiver Confirming Party 41 Submitter Confirmation Requester | |
| 1.4.3 | N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | N | | | | | 1 D-U-N-S Number, Dun & Bradstreet | |
| 1.4.3 | N104 | 67 | Identification Code | X | AN | 2/17 | Y | Confirming Party, Confirmation Requester | M/M | AN | 11 | Confirming Party, Confirmation Requester | |
| 1.4.3 | PO101 | 350 | Assigned Identification | O | AN | 1/11 | N | | | | | | |
| 1.4.3 | PO106 | 235 | Product/Service ID Qualifier | O | ID | 2/2 | N | | | | | CR Contract Number | |
| 1.4.3 | PO107 | 234 | Product/Service ID | X | AN | 1/30 | Y | | M/M | AN | 30 | Confirmation Service Contract For GISB, this element is business conditional. | |
| 1.4.3 | DTM01 | 374 | Date/Time Qualifier | M | ID | 3/3 | N | | | | | 007 Effective | |
| 1.4.3 | DTM06 | 1250 | Date Time Period Format Qualifier | X | ID | 2/3 | N | | | | | RD8 Range of Dates Expressed in Format CCYYMMDD-CCYYMMDD This code designates the range of "gas days" in which the transaction will occur. For example, the entire month of April 1996 would be stated as 19960401-19960430. RDT Range of Date and Time, Expressed in Format CCYYMMDDHHMM-CCYYMMDDHHMM This code designates the instance in time when the transaction is to be initiated through the instance in time when the transaction is to finish. For example, the entire month of April 1996 would be stated as 199604010900-199605010900. | |
| 1.4.3 | DTM07 | 1251 | Date Time Period | X | AN | 1/35 | Y | | | | | Beginning Date, Beginning Time, Ending Date, Ending Time | |
| 1.4.3 | N101 | 98 | Entity Identifier Code | M | ID | 2/2 | N | | | | | Refer to "N1 Segments (Detail)" table for usage and values. | |
| 1.4.3 | N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | N | | | | | Refer to "N1 Segments (Detail)" table for usage and values. | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|------------------------------------|-----------|---------------|--------------------------|------------------------------|----------------------------------|---------------------|-------------------------|----------------------------|---|-----|
| 1.4.3 | N104 | 67 | Identification Code | X | AN | 2/17 | Y | | | | | Refer to "N1 Segments (Detail)" table for usage and values. Confirmation Service Identifier Code, Location | |
| 1.4.3 | SLN01 | 350 | Assigned Identification | M | AN | 1/11 | N | | | | | This identifier may be assigned by the translator. | |
| 1.4.3 | SLN02 | 350 | Assigned Identification | O | AN | 1/11 | Y | Confirmation Tracking Identifier | | | | Confirmation Tracking Identifier | |
| 1.4.3 | SLN03 | 661 | Configuration Code | M | ID | 1/1 | N | | | | | I Included | |
| 1.4.3 | SLN04 | 380 | Quantity | M | R | 1/15 | Y | | | | | Quantity | |
| 1.4.3 | SLN05 | 355 | Unit or Basis for Measurement Code | M | ID | 2/2 | N | | | | | BZ Million BTU's G8 Gigacalories GV Gigajoules | |
| 1.4.3 | SI01 | 559 | Agency Qualifier Code | M | ID | 2/2 | N | | | | | AP American Petroleum Institute | |
| 1.4.3 | SI02 | 1000 | Service Characteristics Qualifier | M | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.3 | SI03 | 234 | Product/Service ID | M | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. Contractual Flow Indicator, Service Requester Contract, Downstream Contract Identifier, Upstream Contract Identifier, Package ID, Associated Contract, Receipt Rank, Delivery Rank, Upstream Package ID, Downstream Package ID Note: Each data element may occur in one of the 1000/234 pairs per the usage in the specified table. The data elements may occur in any order. | |
| 1.4.3 | SI04 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.3 | SI05 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.3 | SI06 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.3 | SI07 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|-----------------------------------|-----------|---------------|--------------------------|------------------------------|---------------------------------|---------------------|-------------------------|----------------------------|---|-----|
| 1.4.3 | SI08 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.3 | SI09 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.3 | SI10 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.3 | SI11 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.3 | SI12 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.3 | SI13 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.3 | SI14 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.3 | SI15 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.3 | SI16 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.3 | SI17 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.3 | SI18 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.3 | SI19 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.3 | SI20 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.3 | SI21 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.3 | N101 | 98 | Entity Identifier Code | M | ID | 2/2 | N | | | | | Refer to "N1 Segments (Sub-detail)" table for usage values. | |
| 1.4.3 | N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | N | | | | | Refer to "N1 Segments (Sub-detail)" table for usage values. | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|---------------------------------|-----------|---------------|--------------------------|------------------------------|--|---------------------|-------------------------|----------------------------|--|-----|
| 1.4.3 | N104 | 67 | Identification Code | X | AN | 2/17 | Y | | | | | Refer to "N1 Segments (Sub-detail)" table for usage values. Downstream Identifier Code, Upstream Identifier Code, Service Requester | |
| 1.4.3 | CTT01 | 354 | Number of Line Items | M | NO | 1/6 | N | | | | | The number of PO1 segments. | |
| 1.4.3 | SE01 | 96 | Number of Included Segments | M | NO | 1/10 | N | | | | | | |
| 1.4.3 | SE02 | 329 | Transaction Set Control Number | M | AN | 4/9 | N | | | | | | |
| 1.4.4 | ST01 | 143 | Transaction Set Identifier Code | M | ID | 3/3 | N | | | | | 855 X12.9 Purchase Order Acknowledgment | |
| 1.4.4 | ST02 | 329 | Transaction Set Control Number | M | AN | 4/9 | N | | | | | | |
| 1.4.4 | BAK01 | 353 | Transaction Set Purpose Code | M | ID | 2/2 | N | | | | | 06 Confirmation | |
| 1.4.4 | BAK02 | 587 | Acknowledgment Type | M | ID | 2/2 | N | Transaction Status Code | | | | AE Acknowledge - With Exception Detail Only One or more quantities not confirmed. Remainder of batch accepted. Detail follows. AK Acknowledge - No Detail or Change All quantities confirmed. Conditions exists that create one or more warnings. Detail follows. AT Accepted All quantities confirmed as requested. (Pending in R98043) | |
| 1.4.4 | BAK03 | 324 | Purchase Order Number | M | AN | 1/22 | Y | Transaction Identifier | | | | Transaction Identifier | |
| 1.4.4 | BAK04 | 323 | Purchase Order Date | M | DT | 6/6 | N | | | | | The confirmation response issue date. | |
| 1.4.4 | N101 | 98 | Entity Identifier Code | M | ID | 2/2 | N | | | | | 40 Receiver Confirming Party 41 Submitter Confirmation Requester | |
| 1.4.4 | N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | N | | | | | 1 D-U-N-S Number, Dun & Bradstreet | |
| 1.4.4 | N104 | 67 | Identification Code | X | AN | 2/17 | Y | Confirming Party, Confirmation Requester | | I | 9 | Confirming Party, Confirmation Requester | |
| 1.4.4 | PO101 | 350 | Assigned Identification | O | AN | 1/11 | N | | | | | | |
| 1.4.4 | PO106 | 235 | Product/Service ID Qualifier | O | ID | 2/2 | N | | | | | CR Contract Number | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|-----------------------------------|-----------|---------------|--------------------------|------------------------------|--|---------------------|-------------------------|----------------------------|--|-----|
| 1.4.4 | PO107 | 234 | Product/Service ID | X | AN | 1/30 | Y | Confirmation Service Contract | | | | Confirmation Service Contract For GISB, this element is business conditional. | |
| 1.4.4 | PID01 | 349 | Item Description Type | M | ID | 1/1 | N | | | | | S Structured (From Industry Code List) | |
| 1.4.4 | PID03 | 559 | Agency Qualifier Code | X | ID | 2/2 | N | | | | | AP American Petroleum Institute | |
| 1.4.4 | PID04 | 751 | Product Description Code | X | AN | 1/12 | Y | Reduction Reason | | | | Reduction Reason Refer to "Reduction Reason Codes (Detail/Sub-detail)" table for usage and values. When the reduction reason code is present at both the detail and sub-detail levels, the sub-detail code overrides the detail code. | |
| 1.4.4 | DTM01 | 374 | Date/Time Qualifier | M | ID | 3/3 | N | | | | | 007 Effective | |
| 1.4.4 | DTM06 | 1250 | Date Time Period Format Qualifier | X | ID | 2/3 | N | | | | | RD8 Range of Dates Expressed in Format CCYYMMDD-CCYYMMDD This code designates the range of "gas days" in which the transaction will occur. For example, the entire month of April 1996 would be stated as 19960401-19960430. RDT Range of Date and Time, Expressed in Format CCYYMMDDHHMM-CCYYMMDDHHMM This code designates the instance in time when the transaction is to be initiated through the instance in time when the transaction is to finish. For example, the entire month of April 1996 would be stated as 199604010900-199605010900. | |
| 1.4.4 | DTM07 | 1251 | Date Time Period | X | AN | 1/35 | Y | Beginning Date, Beginning Time, Ending Date, Ending Time | | | | Beginning Date, Beginning Time, Ending Date, Ending Time | |
| 1.4.4 | N101 | 98 | Entity Identifier Code | M | ID | 2/2 | N | | | | | Refer to "N1 Segments (Detail)" table for usage and values. | |
| 1.4.4 | N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | N | | | | | Refer to "N1 Segments (Detail)" table for usage and values. | |
| 1.4.4 | N104 | 67 | Identification Code | X | AN | 2/17 | Y | | | | | Refer to "N1 Segments (Detail)" table for usage and values. Confirmation Service Identifier Code, Location | |
| 1.4.4 | SLN01 | 350 | Assigned Identification | M | AN | 1/11 | N | | | | | This identifier may be assigned by the translator. | |
| 1.4.4 | SLN02 | 350 | Assigned Identification | O | AN | 1/11 | Y | | | | | Confirmation Tracking Identifier | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|------------------------------------|-----------|---------------|--------------------------|------------------------------|---------------------------------|---------------------|-------------------------|----------------------------|---|-----|
| 1.4.4 | SLN03 | 661 | Configuration Code | M | ID | 1/1 | N | | | | | I Included | |
| 1.4.4 | SLN04 | 380 | Quantity | M | R | 1/15 | Y | Quantity | | | | Quantity | |
| 1.4.4 | SLN05 | 355 | Unit or Basis for Measurement Code | M | ID | 2/2 | Y | | | | | BZ Million BTU's G8 Gigacalories GV Gigajoules | |
| 1.4.4 | SI01 | 559 | Agency Qualifier Code | M | ID | 2/2 | N | | | | | AP American Petroleum Institute | |
| 1.4.4 | SI02 | 1000 | Service Characteristics Qualifier | M | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.4 | SI03 | 234 | Product/Service ID | M | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. Contractual Flow Indicator, Service Requester Contract, Downstream Contract Identifier, Upstream Contract Identifier, Package ID, Associated Contract, Receipt Rank, Delivery Rank, Upstream Package ID, Downstream Package ID, Solicited/Unsolicited Indicator Note: Each data element may occur in one of the 1000/234 pairs per the usage in the specified table. The data elements may occur in any order. There are 10 1000/234 pairs available in the SI segment. If more than 10 are used, then an additional SI segment should be sent. | |
| 1.4.4 | SI04 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.4 | SI05 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.4 | SI06 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.4 | SI07 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.4 | SI08 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.4 | SI09 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|-----------------------------------|-----------|---------------|--------------------------|------------------------------|---------------------------------|---------------------|-------------------------|----------------------------|---|-----|
| 1.4.4 | SI10 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.4 | SI11 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.4 | SI12 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.4 | SI13 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.4 | SI14 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.4 | SI15 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.4 | SI16 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.4 | SI17 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.4 | SI18 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.4 | SI19 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.4 | SI20 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.4 | SI21 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.4 | PID01 | 349 | Item Description Type | M | ID | 1/1 | N | | | | | S Structured (From Industry Code List) | |
| 1.4.4 | PID03 | 559 | Agency Qualifier Code | X | ID | 2/2 | N | | | | | AP American Petroleum Institute | |
| 1.4.4 | PID04 | 751 | Product Description Code | X | AN | 1/12 | Y | Reduction Reason | | | | Reduction Reason Refer to "Reduction Reason Codes (Detail/Sub-detail)" table for usage and values. When the reduction reason code is present at both the detail and sub-detail levels, the sub-detail code overrides the detail code. | |
| 1.4.4 | N101 | 98 | Entity Identifier Code | O | ID | 2/2 | N | | | | | Refer to "N1 Segments (Sub-detail)" table for usage. | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|-----------------------------------|-----------|---------------|--------------------------|------------------------------|---|---------------------|-------------------------|----------------------------|---|-----|
| 1.4.4 | N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | N | | | | | Refer to "N1 Segments (Sub-detail)" table for usage. | |
| 1.4.4 | N104 | 67 | Identification Code | X | AN | 2/17 | Y | Downstream Identifier Code, Upstream Identifier Code, Service Requester | | | | Refer to "N1 Segments (Sub-detail)" table for usage and values. Downstream Identifier Code, Upstream Identifier Code, Service Requester | |
| 1.4.4 | CTT01 | 354 | Number of Line Items | M | NO | 1/6 | N | | | | | The number of PO1 segments. | |
| 1.4.4 | SE01 | 96 | Number of Included Segments | M | NO | 1/10 | N | | | | | | |
| 1.4.4 | SE02 | 329 | Transaction Set Control Number | M | AN | 4/9 | N | | | | | | |
| 1.4.5 | ST01 | 143 | Transaction Set Identifier Code | M | ID | 3/3 | N | | | | | 865 X12.16 Purchase Order Change Acknowledgment/Request - Seller Initiated | |
| 1.4.5 | ST02 | 329 | Transaction Set Control Number | M | AN | 4/9 | N | | | | | | |
| 1.4.5 | BCA01 | 353 | Transaction Set Purpose Code | M | ID | 2/2 | N | | | | | 00 Original | |
| 1.4.5 | BCA03 | 324 | Purchase Order Number | M | AN | 1/22 | N | | | | | The scheduled quantity number assigned by the scheduled quantity document originator. | |
| 1.4.5 | BCA06 | 323 | Purchase Order Date | M | DT | 6/6 | N | | | | | The scheduled quantity issue date. | |
| 1.4.5 | | | | | | | Y | Transaction Type Code | M/M | AN | 2 | Equivalent to BEG02 in nomination. Can be mapped to BCA13. Code value is 'Q1' | New |
| 1.4.5 | DTM01 | 374 | Date/Time Qualifier | M | ID | 3/3 | N | | | | | 102 Issue | |
| 1.4.5 | DTM06 | 1250 | Date Time Period Format Qualifier | X | ID | 2/3 | N | | | | | DT Date and Time Expressed in Format CCYYMMDDHHMM | |
| 1.4.5 | DTM07 | 1251 | Date Time Period | X | AN | 1/35 | Y | Statement Date/Time | | | | Statement Date/Time | |
| 1.4.5 | N101 | 98 | Entity Identifier Code | M | ID | 2/2 | N | | | | | 78 Service Requester Service Requester SJ Service Provider Transportation Service Provider | |
| 1.4.5 | N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | N | | | | | 1 D-U-N-S Number, Dun & Bradstreet | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|------------------------------|-----------|---------------|--------------------------|------------------------------|--|---------------------|-------------------------|----------------------------|--|-----|
| 1.4.5 | N104 | 67 | Identification Code | X | AN | 2/17 | Y | Service Requester, Transportation Service Provider | | I | 9 | Service Requester, Transportation Service Provider | |
| 1.4.5 | POC01 | 350 | Assigned Identification | O | AN | 1/11 | N | | | | | | |
| 1.4.5 | POC02 | 670 | Change or Response Type Code | M | ID | 2/2 | N | | | | | OC Original Confirmation Of Original Announcement Scheduled Quantity | |
| 1.4.5 | POC08 | 235 | Product/Service ID Qualifier | O | ID | 2/2 | N | | | | | CR Contract Number | |
| 1.4.5 | POC09 | 234 | Product/Service ID | X | AN | 1/30 | Y | Service Requester Contract | | | | Service Requester Contract | |
| 1.4.5 | POC10 | 235 | Product/Service ID Qualifier | O | ID | 2/2 | N | | | | | MN Model Number | |
| 1.4.5 | POC11 | 234 | Product/Service ID | X | AN | 1/30 | Y | Model Type | | AN | 1 | Model Type N Non-Pathed Model P Pathed Model T Pathed Non-Threaded Model (Threaded Segment) The usage of a Pathed Non-Threaded - Threaded segment transaction is only appropriate when sent with the corresponding Pathed Non-Threaded -Un-readed Segment transaction (POC11='U'). U Pathed Non-Threaded Model (Un-threaded Segment) The usage of a Pathed Non-Threaded - Un-threaded Segment transaction is only appropriate when sent with the corresponding Pathed Non-Threaded - Threaded Segment transaction (POC11='T'). | |
| 1.4.5 | DTM01 | 374 | Date/Time Qualifier | M | ID | 3/3 | N | | | | | 007 Effective | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|------------------------------------|-----------|---------------|--------------------------|------------------------------|--|---------------------|-------------------------|----------------------------|--|-----|
| 1.4.5 | DTM06 | 1250 | Date Time Period Format Qualifier | X | ID | 2/3 | N | | | | | RD8 Range of Dates Expressed in Format CCYYMMDD-CCYYMMDD This code designates the range of "gas days" in which the transaction will occur. For example, the entire month of April 1996 would be stated as 19960401-19960430. RDT Range of Date and Time, Expressed in Format CCYYMMDDHHMM-CCYYMMDDHHMM This code designates the instance in time when the transaction is to be initiated through the instance in time when the transaction is to finish. For example, the entire month of April 1996 would be stated as 199604010900-199605010900. | |
| 1.4.5 | DTM07 | 1251 | Date Time Period | X | AN | 1/35 | Y | Beginning Date, Beginning Time, Ending Date, Ending Time | | | | Beginning Date, Beginning Time, Ending Date, Ending Time | |
| 1.4.5 | SLN01 | 350 | Assigned Identification | M | AN | 1/11 | N | | | | | This identifier may be assigned by the translator. | |
| 1.4.5 | SLN02 | 350 | Assigned Identification | O | AN | 1/11 | Y | Nominator's Tracking ID | | AN | 11 | Nominator's Tracking ID For GISB, this element is mandatory when submitted in the nomination. | |
| 1.4.5 | SLN03 | 661 | Configuration Code | M | ID | 1/1 | N | | | | | I Included | |
| 1.4.5 | SLN04 | 380 | Quantity | X | R | 1/15 | Y | Receipt Point Quantity | | R | 15 | Receipt Point Quantity If the Model Type is 'Pathed' (POC11 = 'P') or 'Pathed Non-Threaded -Threaded' (POC11 = 'T'), this quantity represents the scheduled receipt point quantity. If the Model Type is 'Non-Pathed' (POC11 = 'N') or 'Pathed Non-Threaded - Unthreaded' (POC11 = 'U'), this quantity represents the scheduled point quantity. The location identifier in the N101 specifies the scheduled quantity to be either a receipt ('M2') or a delivery ('MQ'). | |
| 1.4.5 | SLN05 | 355 | Unit or Basis for Measurement Code | M | ID | 2/2 | Y | Unit of Measure | M/M | AN | 2 | BZ Million BTU's G8 Gigacalories GV Gigajoules | |
| 1.4.5 | SLN06 | 212 | Unit Price | X | R | 1/14 | Y | Bid Transportation Rate | | | | Bid Transportation Rate For GISB, this element is conditional when submitted in the nomination. | |
| 1.4.5 | SI01 | 559 | Agency Qualifier Code | M | ID | 2/2 | N | | | | | AP American Petroleum Institute | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|-----------------------------------|-----------|---------------|--------------------------|------------------------------|---------------------------------|---------------------|-------------------------|----------------------------|--|-----|
| 1.4.5 | SI02 | 1000 | Service Characteristics Qualifier | M | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | SI03 | 234 | Product/Service ID | M | AN | 1/30 | Y | Transaction Type | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. Transaction Type, Capacity Type Indicator, Downstream Contract Identifier, Package ID, Receipt Rank (Priority), Delivery Rank (Priority), Deal Type, Associated Contract, Reduction Reason, Service Provider Activity Code, Upstream Contract Identifier, Upstream Package ID, Downstream Package ID Note: Each data element may occur in one of the 1000/234 pairs per the usage in the specified table. The data elements may occur in any order. There are 10 1000/234 pairs available in the SI segment. If more than 10 are used, then an additional SI segment should be sent. | |
| 1.4.5 | SI04 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | SI05 | 234 | Product/Service ID | X | AN | 1/30 | Y | Receipt Rank (Priority) | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | SI06 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | SI07 | 234 | Product/Service ID | X | AN | 1/30 | Y | Delivery Rank (Priority) | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | SI08 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | SI09 | 234 | Product/Service ID | X | AN | 1/30 | Y | Upstream Contract Identifier | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | SI10 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | SI11 | 234 | Product/Service ID | X | AN | 1/30 | Y | Downstream Contract Identifier | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|-----------------------------------|-----------|---------------|--------------------------|------------------------------|----------------------------------|---------------------|-------------------------|----------------------------|---|-----|
| 1.4.5 | SI12 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | SI13 | 234 | Product/Service ID | X | AN | 1/30 | Y | Service Provider's Activity Code | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | SI14 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | SI15 | 234 | Product/Service ID | X | AN | 1/30 | Y | Capacity Type Indicator | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | SI16 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | SI17 | 234 | Product/Service ID | X | AN | 1/30 | Y | Package ID | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | SI18 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | SI19 | 234 | Product/Service ID | X | AN | 1/30 | Y | Upstream Package ID | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | SI20 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | SI21 | 234 | Product/Service ID | X | AN | 1/30 | Y | Downstream Package ID | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | | 234 | Product/Service ID | X | AN | 1/30 | Y | Reduction Reason | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | | 234 | Product/Service ID | X | AN | 1/30 | Y | Deal Type | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.5 | SI21 | 234 | Product/Service ID | X | AN | 1/30 | Y | Associated Contract | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|------------------------------------|-----------|---------------|--------------------------|------------------------------|--|---------------------|-------------------------|----------------------------|--|-----|
| 1.4.5 | PO301 | 371 | Change Reason Code | M | ID | 2/2 | N | | | | | Refer to "PO3 Segment (Sub-detail)" table for usage and values. | |
| 1.4.5 | PO306 | 380 | Quantity | M | R | 1/15 | Y | Fuel Quantity, Delivery Point Quantity | | | | Refer to "PO3 Segment (Sub-detail)" table for usage and values. Fuel Quantity, Delivery Point Quantity | |
| 1.4.5 | PO307 | 355 | Unit or Basis for Measurement Code | M | ID | 2/2 | N | Unit of Measure | | AN | 2 | BZ Million BTU's G8 Gigacalories GV Gigajoules | |
| 1.4.5 | N101 | 98 | Entity Identifier Code | M | ID | 2/2 | N | | | | | Refer to "N1 Segment (Sub-detail)" table for usage and values. | |
| 1.4.5 | N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | N | | | | | Refer to "N1 Segment (Sub-detail)" table for usage and values. | |
| 1.4.5 | N104 | 67 | Identification Code | X | AN | 2/17 | Y | Receipt Location, Delivery Location, | | I | 9 | Refer to "N1 Segment (Sub-detail)" table for usage and values. Downstream Identifier Code, Receipt Location, Delivery Location, Upstream Identifier Code | |
| 1.4.5 | CTT01 | 354 | Number of Line Items | M | NO | 1/6 | N | | | | | The number of POC segments. | |
| | SE01 | 96 | Number of Included Segments | M | NO | 1/10 | N | | | | | | |
| | SE02 | 329 | Transaction Set Control Number | M | AN | 4/9 | N | | | | | | |
| 1.4.6 | ST01 | 143 | Transaction Set Identifier Code | M | ID | 3/3 | N | | | | | 865 X12.16 Purchase Order Change Acknowledgment/Request - Seller Initiated | |
| 1.4.6 | ST02 | 329 | Transaction Set Control Number | M | AN | 4/9 | N | | | | | | |
| 1.4.6 | BCA01 | 353 | Transaction Set Purpose Code | M | ID | 2/2 | N | | | | | 00 Original | |
| 1.4.6 | BCA03 | 324 | Purchase Order Number | M | AN | 1/22 | N | | | | | The number assigned by the scheduled quantity document originator. | |
| 1.4.6 | BCA06 | 323 | Purchase Order Date | M | DT | 6/6 | N | | | | | The scheduled quantity issue date. | |
| 1.4.6 | BCA13 | 92 | Purchase Order Type Code | O | ID | 2/2 | Y | Transaction Type Code | M/M | AN | 2 | The code specifying the type of document. S2 Scheduled Quantity to Point Operator ANSI definition required. | |
| 1.4.6 | DTM01 | 374 | Date/Time Qualifier | M | ID | 3/3 | N | | | | | 102 Issue | |
| 1.4.6 | DTM06 | 1250 | Date Time Period Format Qualifier | X | ID | 2/3 | N | | | | | DT Date and Time Expressed in Format CCYYMMDDHHMM | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|-----------------------------------|-----------|---------------|--------------------------|------------------------------|---------------------------------|---------------------|-------------------------|----------------------------|--|-----|
| 1.4.6 | DTM07 | 1251 | Date Time Period | X | AN | 1/35 | Y | | | | | Statement Date/Time | |
| 1.4.6 | N101 | 98 | Entity Identifier Code | M | ID | 2/2 | N | | | | | 40 Receiver Statement Recipient ID P1 Preparer Preparer ID | |
| 1.4.6 | N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | N | | | | | 1 D-U-N-S Number, Dun & Bradstreet | |
| 1.4.6 | N104 | 67 | Identification Code | X | AN | 2/17 | Y | | | | | Statement Recipient ID, Preparer ID | |
| 1.4.6 | POC01 | 350 | Assigned Identification | O | AN | 1/11 | N | | | | | | |
| 1.4.6 | POC02 | 670 | Change or Response Type Code | M | ID | 2/2 | N | | | | | OC Original Confirmation Of Original Announcement Scheduled Quantity | |
| 1.4.6 | POC08 | 235 | Product/Service ID Qualifier | O | ID | 2/2 | N | | | | | CR Contract Number | |
| 1.4.6 | POC09 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Confirmation Service Contract For GISB, this element is conditional. | |
| 1.4.6 | DTM01 | 374 | Date/Time Qualifier | M | ID | 3/3 | N | | | | | 007 Effective | |
| 1.4.6 | DTM06 | 1250 | Date Time Period Format Qualifier | X | ID | 2/3 | N | | | | | RD8 Range of Dates Expressed in Format CCYMMDD-CCYMMDD This code designates the range of "gas days" in which the transaction will occur. For example, the entire month of April 1996 would be stated as 19960401-19960430. RDT Range of Date and Time, Expressed in Format CCYMMDDHHMM-CCYMMDDHHMM This code designates the instance in time when the transaction is to be initiated through the instance in time when the transaction is to finish. For example, the entire month of April 1996 would be stated as 199604010900-199605010900. | |
| 1.4.6 | DTM07 | 1251 | Date Time Period | X | AN | 1/35 | Y | | | | | Beginning Date, Beginning Time, Ending Date, Ending Time | |
| 1.4.6 | N101 | 98 | Entity Identifier Code | M | ID | 2/2 | N | | | | | Refer to "N1 Segments (Detail)" table for usage and values. | |
| 1.4.6 | N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | N | | | | | Refer to "N1 Segments (Detail)" table for usage and values. | |
| 1.4.6 | N104 | 67 | Identification Code | X | AN | 2/17 | Y | | | | | Refer to "N1 Segments (Detail)" table for usage and values. Confirmation Service Identifier Code, Location | |
| 1.4.6 | SLN01 | 350 | Assigned Identification | M | AN | 1/11 | N | | | | | This identifier may be assigned by the translator. | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|------------------------------------|-----------|---------------|--------------------------|------------------------------|----------------------------------|---------------------|-------------------------|----------------------------|---|-----|
| 1.4.6 | SLN02 | 350 | Assigned Identification | O | AN | 1/11 | Y | Confirmation Tracking Identifier | | | | Confirmation Tracking Identifier For GISB, this element is conditional. | |
| 1.4.6 | SLN03 | 661 | Configuration Code | M | ID | 1/1 | N | | | | | I Included | |
| 1.4.6 | SLN04 | 380 | Quantity | X | R | 1/15 | Y | | | | | Quantity | |
| 1.4.6 | SLN05 | 355 | Unit or Basis for Measurement Code | M | ID | 2/2 | Y | | M/M | AN | 2 | BZ Million BTU's G8 Gigacalories GV Gigajoules | |
| 1.4.6 | SI01 | 559 | Agency Qualifier Code | M | ID | 2/2 | N | | | | | AP American Petroleum Institute | |
| 1.4.6 | SI02 | 1000 | Service Characteristics Qualifier | M | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.6 | SI03 | 234 | Product/Service ID | M | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. Contractual Flow Indicator, Downstream Contract Identifier, Upstream Contract Identifier, Service Requester Contract, Package ID, Reduction Reason, Upstream Package ID, Downstream Package ID Note: Each data element may occur in one of the 1000/234 pairs per the usage in the specified table. The data elements may occur in any order. | |
| 1.4.6 | SI04 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.6 | SI05 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.6 | SI06 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.6 | SI07 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.6 | SI08 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.6 | SI09 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.6 | SI10 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|-----------------------------------|-----------|---------------|--------------------------|------------------------------|---------------------------------|---------------------|-------------------------|----------------------------|---|-----|
| 1.4.6 | SI11 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.6 | SI12 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.6 | SI13 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.6 | SI14 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.6 | SI15 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.6 | SI16 | 1000 | Service Characteristics Qualifier | X | ID | 2/2 | N | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.6 | SI17 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Refer to "SI 1000/234 Pairs (Sub-detail)" table for usage and values. | |
| 1.4.6 | N101 | 98 | Entity Identifier Code | M | ID | 2/2 | N | | | | | Refer to "N1 Segments (Sub-detail)" table for usage and values. | |
| 1.4.6 | N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | N | | | | | Refer to "N1 Segments (Sub-detail)" table for usage and values. | |
| 1.4.6 | N104 | 67 | Identification Code | X | AN | 2/17 | Y | | | | | Refer to "N1 Segments (Detail)" table for usage and values. Service Requester, Downstream Identifier Code, Upstream Identifier Code | |
| 1.4.6 | CTT01 | 354 | Number of Line Items | M | NO | 1/6 | N | | | | | The number of POC segments. | |
| 1.4.6 | SE01 | 96 | Number of Included Segments | M | NO | 1/10 | N | | | | | | |
| 1.4.6 | SE02 | 329 | Transaction Set Control Number | M | AN | 4/9 | N | | | | | | |
| 1.4.7 | ST01 | 143 | Transaction Set Identifier Code | M | ID | 3/3 | N | | | | | 855 X12.9 Purchase Order Acknowledgment | |
| 1.4.7 | ST02 | 329 | Transaction Set Control Number | M | AN | 4/9 | N | | | | | | |
| 1.4.7 | BAK01 | 353 | Transaction Set Purpose Code | M | ID | 2/2 | N | | | | | 27 Verify | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|-------------------------------|-----------|---------------|--------------------------|------------------------------|---------------------------------|---------------------|-------------------------|----------------------------|--|-----|
| 1.4.7 | BAK02 | 587 | Acknowledgment Type | M | ID | 2/2 | Y | | | | | Transaction Status Code AE Acknowledge - With Exception Detail Only Errors and/or warnings occurred in the transaction. Transaction has been acknowledged. Errors and/or warnings follow. AT Accepted The entire transaction was accepted. RD Reject with Detail The entire transaction was rejected due to header level errors. | |
| 1.4.7 | BAK03 | 324 | Purchase Order Number | M | AN | 1/22 | Y | | | | | Transaction Identifier | |
| 1.4.7 | BAK04 | 323 | Purchase Order Date | M | DT | 6/6 | N | | | | | The confirmation response quick response issue date. | |
| 1.4.7 | | | | | | | Y | Transaction Type Code | M/M | AN | 2 | Code value 'V3' for Confirmation Quick Response. Can be mapped to BAK08. Similar to BEG02 of nomination. | New |
| 1.4.7 | PID01 | 349 | Item Description Type | M | ID | 1/1 | N | | | | | S Structured (From Industry Code List) | |
| 1.4.7 | PID03 | 559 | Agency Qualifier Code | X | ID | 2/2 | N | | | | | AP American Petroleum Institute | |
| 1.4.7 | PID04 | 751 | Product Description Code | X | AN | 1/12 | Y | | | | | Validation Code Refer to "Errors and Warnings (Heading)" table for usage and values. | |
| 1.4.7 | PID05 | 352 | Description | X | AN | 1/80 | Y | | | | | Validation Message For GISB, this element is sender's option. However, if sending an error or warning code that has been approved by GISB, but not yet published, the Validation Message should be sent for further clarification. | |
| 1.4.7 | N101 | 98 | Entity Identifier Code | M | ID | 2/2 | N | | | | | 40 Receiver Confirming Party 41 Submitter Confirmation Requester | |
| 1.4.7 | N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | N | | | | | 1 D-U-N-S Number, Dun & Bradstreet | |
| 1.4.7 | N104 | 67 | Identification Code | X | AN | 2/17 | Y | | | | | Confirming Party, Confirmation Requester | |
| 1.4.7 | PO101 | 350 | Assigned Identification | O | AN | 1/11 | N | | | | | Transco has request | |
| 1.4.7 | PO106 | 235 | Product/Service ID Qualifier | O | ID | 2/2 | N | | | | | CR Contract Number | |
| 1.4.7 | PO107 | 234 | Product/Service ID | X | AN | 1/30 | Y | | | | | Confirmation Service Contract For GISB, this element is mandatory if present in the Confirmation Response and if processed, and when errors/warnings occur at the detail or sub-detail level. | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|-----------------------------------|-----------|---------------|--------------------------|------------------------------|---------------------------------|---------------------|-------------------------|----------------------------|--|-----|
| 1.4.7 | PID01 | 349 | Item Description Type | M | ID | 1/1 | N | | | | | S Structured (From Industry Code List) | |
| 1.4.7 | PID03 | 559 | Agency Qualifier Code | X | ID | 2/2 | N | | | | | AP American Petroleum Institute | |
| 1.4.7 | PID04 | 751 | Product Description Code | X | AN | 1/12 | Y | | | | | Validation Code Refer to "Errors and Warnings (Detail)" table for usage and values. | |
| 1.4.7 | PID05 | 352 | Description | X | AN | 1/80 | Y | | | | | Validation Message For GISB, this element is sender's option. However, if sending an error or warning code that has been approved by GISB, but not yet published, the Validation Message should be sent for further clarification. | |
| 1.4.7 | DTM01 | 374 | Date/Time Qualifier | M | ID | 3/3 | N | | | | | 007 Effective | |
| 1.4.7 | DTM06 | 1250 | Date Time Period Format Qualifier | X | ID | 2/3 | N | | | | | RD8 Range of Dates Expressed in Format CCYYMMDD-CCYYMMDD This code designates the range of "gas days" in which the transaction will occur. For example, the entire month of April 1996 would be stated as 19960401-19960430. RDT Range of Date and Time, Expressed in Format CCYYMMDDHHMM-CCYYMMDDHHMM This code designates the instance in time when the transaction is to be initiated through the instance in time when the transaction is to finish. For example, the entire month of April 1996 would be stated as 199604010900-199605010900. | |
| 1.4.7 | DTM07 | 1251 | Date Time Period | X | AN | 1/35 | Y | | | | | Beginning Date, Beginning Time, Ending Date, Ending Time | |
| 1.4.7 | N101 | 98 | Entity Identifier Code | M | ID | 2/2 | N | | | | | Refer to "N1 Segments (Detail)" table for usage and values. | |
| 1.4.7 | N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | N | | | | | Refer to "N1 Segments (Detail)" table for usage and values. | |
| 1.4.7 | N104 | 67 | Identification Code | X | AN | 2/17 | Y | | | | | Refer to "N1 Segments (Detail)" table for usage and values. Confirmation Service Identifier Code, Location | |
| 1.4.7 | SLN01 | 350 | Assigned Identification | M | AN | 1/11 | N | | | | | | |
| 1.4.7 | SLN02 | 350 | Assigned Identification | O | AN | 1/11 | Y | | | | | Confirmation Tracking Identifier | |
| 1.4.7 | SLN03 | 661 | Configuration Code | M | ID | 1/1 | N | | | | | I Included | |
| 1.4.7 | SLN04 | 380 | Quantity | M | R | 1/15 | N | | | | | For GISB, send zero. | |

| Standard | X12 Data Element Ref. Des. | X12 Data Element Number | X12 Data Element Name | X12 Usage | X12 Data Type | X12 Field Length Min/Max | Needed for Flat File? Yes/No | Proposed GISB Data Element Name | Proposed GISB Usage | Proposed GISB Data Type | Proposed GISB Field Length | Miscellaneous Notes | New |
|----------|----------------------------|-------------------------|------------------------------------|-----------|---------------|--------------------------|------------------------------|---------------------------------|---------------------|-------------------------|----------------------------|--|-----|
| 1.4.7 | SLN05 | 355 | Unit or Basis for Measurement Code | M | ID | 2/2 | N | | | | | BZ Million BTU's G8 Gigacalories GV Gigajoules | |
| 1.4.7 | PID01 | 349 | Item Description Type | M | ID | 1/1 | N | | | | | S Structured (From Industry Code List) | |
| 1.4.7 | PID03 | 559 | Agency Qualifier Code | X | ID | 2/2 | N | | | | | AP American Petroleum Institute | |
| 1.4.7 | PID04 | 751 | Product Description Code | X | AN | 1/12 | Y | | | | | Validation Code Refer to "Errors and Warnings (Sub-detail)" table for usage and values. | |
| 1.4.7 | PID05 | 352 | Description | X | AN | 1/80 | Y | | | | | Validation Message For GISB, this element is sender's option. However, if sending an error or warning code that has been approved by GISB, but not yet published, the Validation Message should be sent for further clarification. | |
| 1.4.7 | CTT01 | 354 | Number of Line Items | M | NO | 1/6 | N | | | | | The number of PO1 loops. | |
| 1.4.7 | SE01 | 96 | Number of Included Segments | M | NO | 1/10 | N | | | | | | |
| 1.4.7 | SE02 | 329 | Transaction Set Control Number | M | AN | 4/9 | N | | | | | | |