

Date Submitted June 30, 2000
(Submitter Provide)

DM NUMBER _____
(Secretariat Only)

ASC X12

WORK REQUEST FORM

A. SUBMITTER INFORMATION:

Submitter Name Kim Van Pelt Company Gas Industry Standards Board
Address 5444 Westheimer Address/ZIP Houston TX /ZIP+4 77056
Phone (713)989-7354 E-mail kvanpelt@cmsenergy.com

Submission represents the position of: _____ SC Chair Initials: _____

B. REFERENCE USED: Version 004 /Release 03 /Subrelease 0 or Workbook (date) _____

C. INTENDED USE:

Transaction Set(s): 811
Segment(s): BIG
Composite Data Element(s):
Simple Data Element(s): 640 Transaction Type Code

D. BUSINESS CASE/REASON FOR CHANGE:

To specify the types of imbalances used by the natural gas industry.

E. PROPOSED WORK:

Add the following code value to DE 640, Transaction Type Code:

- F6 Shipper Imbalance
- F7 Producer Imbalance

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B. REFERENCE USED: Version 004 /Release 03 /Subrelease 0 or Workbook (date) _____

C. INTENDED USE:

Transaction Set(s): 811
Segment(s): LQ
Composite Data Element(s):
Simple Data Element(s): 1270 Code List Qualifier Code

D. BUSINESS CASE/REASON FOR CHANGE:

The communication of this information is mandated by the Federal Energy Regulatory Commission, a government agency, and cannot currently be accommodated in the 811 transaction set. The code list for each of the requested code values is maintained by the Gas Industry Standards Board.

E. PROPOSED WORK:

Add the following new code values and definitions to data element 1270 and link to Code Source 293 (Gas Industry Standards Board (GISB)):

- SET Settlement Type
- AJT Adjustment Type
- EAR Statement Basis
- IRT Imbalance Reporting Type

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C. INTENDED USE:

Transaction Set(s): 811
Segment(s):
Composite Data Element(s):
Simple Data Element(s):

D. BUSINESS CASE/REASON FOR CHANGE:

To communicate contract and location information related to the party specified in the NM1 segment for the natural gas industry. The communication of this information is mandated by the Federal Energy Regulatory Commission, a government agency, and cannot currently be accommodated in the 811 transaction set.

E. PROPOSED WORK:

Add the following segment to the NM1 loop (beginning with the NM1 segment at position 3400):
N9 Reference Identification, Usage Optional, Max Use >1

Add the following segment to the NM1 loop (beginning with the NM1 segment at position 3400):
LCD Place/Location Description, Usage Optional, Max Use >1

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B. REFERENCE USED: Version 004 /Release 03 /Subrelease 0 or Workbook (date) _____

C. INTENDED USE:

Transaction Set(s): 811
Segment(s): QTY
Composite Data Element(s):
Simple Data Element(s): 673 Quantity Qualifier

D. BUSINESS CASE/REASON FOR CHANGE:

The communication of this information is mandated by the Federal Energy Regulatory Commission, a government agency, and cannot currently be accommodated in the QTY segment.

E. PROPOSED WORK:

Add the following new code values and definitions to data element 673:

- G1 Scheduled Receipt Quantity
- G2 Scheduled Delivery Quantity
- G3 Operational Receipt Quantity
- G4 Operational Delivery Quantity
- G5 Allocated Receipt Quantity
- G6 Allocated Delivery Quantity
- G7 Plant Thermal Reduction Quantity
- G8 Distributed Confirmed Receipt Quantity
- G9 Distributed Confirmed Delivery Quantity
- H1 Scheduling Tolerance Receipt Quantity
- H2 Scheduling Tolerance Delivery Quantity
- H3 Energy Quantity

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C. INTENDED USE:

Transaction Set(s): 873
 Segment(s): LQ
 Composite Data Element(s):
 Simple Data Element(s): 1270 Code List Qualifier Code

D. BUSINESS CASE/REASON FOR CHANGE:

The communication of this information is mandated by the Federal Energy Regulatory Commission, a government agency, and cannot currently be accommodated in the LQ segment of the 873 transaction set. The code list for each of the requested code values is maintained by the Gas Industry Standards Board.

E. PROPOSED WORK:

Add the following new code values and definitions to data element 1270 and link to Code Source 293 (Gas Industry Standards Board (GISB)):

- BUI Bid Up Indicator
- XD Export Declaration
- PR Processing Rights Indicator
- MR Maximum Rate Indicator
- MCI Subsequent Cycle Indicator
- RSS Receipt Scheduling Status
- DSS Delivery Scheduling Status
- LSS Scheduling Status
- REE Reduction Reason Code - Optional

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B. REFERENCE USED: Version 004 /Release 03 /Subrelease 0 or Workbook (date) _____

C. INTENDED USE:

Transaction Set(s):	<u>873 Commodity Movement Services</u>
Segment(s):	<u>MEA Measurements</u>
Composite Data Element(s):	_____
Simple Data Element(s):	_____

D. BUSINESS CASE/REASON FOR CHANGE:

The Gas Industry Standards Board (GISB) has developed standards for natural gas industry business practices, including the reporting of scheduled quantities. The Federal Energy Regulatory Commission, a government agency, has incorporated these standards by reference into their regulations.

As a result of recent industry standards development, the scheduled quantity for operator report allows the communication of the estimated heating factor for the location. There is not currently a mechanism in the 873 Commodity Movement Services to specify the estimated heating factor at the same level as the gas nomination location. GISB is requesting that an existing segment be added to the 873 Commodity Movement Services to communicate the estimated heating factor.

E. PROPOSED WORK:

Add MEA segment to Table 2, position 450, usage optional, max use of 1 (Segment will be used to report the Estimated Heating Factor for the Location.)

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B. REFERENCE USED: Version 004 /Release 03 /Subrelease 0 or Workbook (date) _____

C. INTENDED USE:

Transaction Set(s): 867
Segment(s):
Composite Data Element(s):
Simple Data Element(s):

D. BUSINESS CASE/REASON FOR CHANGE:

The Gas Industry Standards Board (GISB) has developed standards for natural gas industry business practices, including the reporting of measurement quantities. The Federal Energy Regulatory Commission, a government agency, has incorporated these standards by reference into their regulations.

An LCD Segment is needed in Tables 1 and 2 to communicate location information because the required information cannot currently be accommodated in the 867 transaction set.

An LQ Segment is also needed in Table 2 to communicate gas industry defined codes because the codes cannot currently be accommodated in the 867 transaction set.

E. PROPOSED WORK:

Add the following segment to the Table 1:
LCD Place/Location Description, Usage Optional, Max Use 2

Add the following segment to the Table 2 PTD loop (beginning with the PTD segment at position 0100):
LCD Place/Location Description, Usage Optional, Max Use 2

Add the following segment to the Table 2 PTD loop (beginning with the PTD segment at position 0100):
LQ Industry Code, Usage Optional, Max Use >1

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C. INTENDED USE:

Transaction Set(s): 867
Segment(s): LM Code Source Information
Composite Data Element(s):
Simple Data Element(s): 559 Agency Qualifier Code

D. BUSINESS CASE/REASON FOR CHANGE:

An agency qualifier code is needed for the Gas Industry Standards Board.

E. PROPOSED WORK:

Add the following new code value and definition to data element 559 Agency Qualifier Code and link to Code Source 293 (Gas Industry Standards Board (GISB)):

GI Gas Industry Standards Board (GISB)