rev. 1/124/96

Date Submitted October 25, 2001 (Submitter Provide)

DM NUMBER_____ (Secretariat Only)

ASC X12

WORK REQUEST FORM

A. SUBMITTER INFORMATION:

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Submission represents the position of: _____

SC Chair Initials: _____

B. REFERENCE USED: Version 004 /Release 04 /Subrelease 1 or Workbook (date)_____

C. INTENDED USE:

Transaction Set(s): 873 Commodity Movement Services
Segment(s): QTY
Composite Data Element(s):
Simple Data Element(s): 673 Quantity Qualifier

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 storage activity and balances. 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 of the 873 transaction set or by the Quantity Qualifier data element (DE 673) in the QTY segment of the 873 transaction set.

The modifications detailed below will provide additional functionality for the 873 transaction set in the natural gas industry.

E. PROPOSED WORK:

Increase the MAX of the Table 2, QTY segment (position 0470) from max use of 1 to max use of >1.

Add the following code values to DE 673, Quantity Qualifier:

- J0 Ending Storage Balance
  The gas quantity in storage for the contract as of the ending flow date and time.
- J1 Location Ending Storage Balance
  The gas quantity in storage for the contract and location as of the ending flow date and time.
- J2 Location Ending Storage Balance – Firm
  The firm gas quantity in storage for the contract and location as of the ending flow date and time.
- J3 Location Ending Storage Balance – Interruptible

The interruptible gas quantity in storage for the contract and location as of the ending flow date and time.

J4 Maximum Available Daily Injection Quantity

The maximum daily quantity of gas available for injection as of the ending flow date and time.

J5 Maximum Available Daily Withdrawal Quantity

The maximum daily quantity of gas available for withdrawal as of the ending flow date and time.

J6 Minimum Required Daily Injection Quantity

The minimum daily quantity of gas required to be injected as of the ending flow date and time.

J7 Minimum Required Daily Withdrawal Quantity

The minimum daily quantity of gas required to be withdrawn as of the ending flow date and time.