

Gas Industry Standards Board
Request for Initiation of a GISB Standard for Electronic Business Transactions
or
Enhancement of an Existing GISB Standard for Electronic Business Transactions
Date of Request: November 25, 1998

R98073

1. Submitting Entity & Address:

Williams Gas Pipeline--Transco
2800 Post Oak Blvd.
P O Box 1396
Houston, TX 77251

2. Contact Person, Phone #, Fax #, Electronic Mailing Address:

Name : Jim Keisler
Title : Sr. Staff Programmer/Analyst
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3. Description of Proposed Standard or Enhancement:

Submitted in fulfillment of the following GISB Short Form Requests: WGP139.

Transco requests that GISB define a means of requesting a dataset that communicates hourly measurement volumes at the meter level. The data elements that would be needed for this request are as follows: Sender, Recipient, Report Code, Request Date/Time, Reporting Start Date/Time, Reporting End Date/Time, and Meter Number.

Transco also requests that GISB define a means of sending a dataset that communicates hourly measurement volumes at the meter level, either by creating a new dataset or by modifying an existing dataset. We note that the Meter Information dataset (2.4.5), which is a means of communicating measurement volumes at a GISB Common Code (nomination) level, already exists. But this request is at a lower level of detail (by meter rather than by nomination point), and it provides flow data by smaller time increments (by hour rather than by day). The data elements that would be needed for this request are shown in the Attachment.

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4. Use of Proposed Standard or Enhancement (include how the standard will be used, documentation on the description of the proposed standard, any existing documentation of the proposed standard, and required communication protocols):

None.

5. Description of Tangible or Intangible Benefits to the Use of the Proposed Standard or Enhancement:

When this proposed Standard is added to the GISB Flowing Gas Standards, Williams Gas Pipeline will have the means of sending data that is now available on an EBB in an EDI and/or flat format.

6. Estimate of Incremental Specific Costs to Implement Proposed Standard or Enhancement:

None.

7. Description of Any Specific Legal or Other Considerations:

None.

8. If This Proposed Standard or Enhancement Is Not Tested Yet, List trading Partners Willing to Test Standards or Enhancement (Corporations and contacts):

Unknown.

9. If This Proposed Standard or Enhancement Is in Use, Who are the Trading Partners:

Unknown.

10. Attachments (such as: further detailed proposals, transaction data descriptions, information flows, implementation guides, business process descriptions, examples of ASC ANSI X12 mapped transactions):

See below.

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Attachment

Header: Sender, Recipient, Report Code, Statement Date/Time.

Detail: Meter Number, Reporting Start Date, Reporting End Date.

Sub-Detail: Observation Date/Time, Differential Pressure, Absolute Pressure, Temperature, Flow
Minutes, Extension, Specific Gravity, Carbon Dioxide, Nitrogen, MCF, BTU, and Dekatherms.