# **Gas Industry Standards Board**

# Request for Initiation of a GISB Standard for Electronic Business Transactions

## **Enhancement of an Existing GISB Standard for Electronic Business Transactions**

Date of Request: November 25, 1998

### R98079

#### 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

Phone: 713-215-4322 Fax: 713-215-4770

E-mail: Jim.E.Keisler@wgp.twc.com

#### 3. Description of Proposed Standard or Enhancement:

Submitted in fulfillment of the following GISB Short Form Requests: WGP38, WGP75, WGP134.

Transco requests that GISB define a means of requesting a dataset that communicates AGA History Measurement Audit data. The data elements that would be needed for this request are as follows: Sender, Recipient, Report Code, Request Date/Time, Reporting Effective Date, Reporting End Date, and Meter Number.

Transco and Texas Gas also request that GISB define a means of sending a dataset that communicates AGA History Measurement Audit data. 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**

<u>Header:</u> Sender, Recipient, Statement Date/Time, Report Code

<u>Detail</u>: Meter Number, Collection Date/Time, Flange Code, Orifice Size, Pipe Size, Upstream/Downstream Indicator, Contract Temperature, Contract Pressure.

<u>Sub-Detail:</u> Differential Pressure Range--Low, Differential Pressure Range--High, Low Flow Cutoff, Flow Sensor Temperature--Low, Flow Sensor Temperature--High, Flow Sensor Pressure-Low, Flow Sensor Pressure--High, Basic Orifice Value, Reynolds Number, Thermal Expansion, Pressure Base, Temperature Base, Flowing Temperature, Specific Gravity, Supercompressibility, Orifice Thermal expansion, Flow Coefficient, Ratio of Sapecific Heats, Atmospheric Pressure, End of Day Hour.