

**GISB ANSI Compliance Team Meeting
Final Meeting Minutes
CMS Energy
Houston, TX
August 11, 2000**

1. Welcome and Introductions

Kim Van Pelt called the meeting to order. Introductions were made.

2. Housekeeping

Reviewed by Kim Van Pelt

3. Anti-Trust Warning

Reviewed by Kim Van Pelt.

4. Adoption of Agenda

Agenda adopted as drafted.

5. Adoption of Meeting Minutes

June 23, 2000 - adopted as drafted including work paper MEASwork.doc

6. Continue work on ANSI Compliant version of the Measured Volume Audit Statement, including creation of X12 DMRs

At our last meeting, we completed mapping the Header of the Measured Volume Audit Statement. We will begin with the Detail and also complete the DMRs identified at the last few meetings.

(see MEASwork.doc attachment to the minutes)

DMRs determined to be needed as we map each segment and create the working document:

(new) x12dmr18:

new code values and definitions for data element 98 (used in LCD02):

MTR - Meter

(new) x12dmr19:

add MEA segment to Table 2, PTD loop position 0100, usage Optional, Max Use >1

new code values and definitions for data element 738 (used in MEA02):

DLC - Dial Count

SPS - Static Pressure

ZCM - Carbon Monoxide

COF - Coefficient Factor

ITD - Integrated Differential

IXD - Index Differential

(new) x12dmr20:

new code values and definitions for data element 128 (used in REF01):

CHR - Chromatograph Identifier

(new) x12dmr21:

new code values and definitions for data element 1270 (linked to Code Source 293):

- MT - Meter Type
- MS - Meter Status
- TL - Tap Location
- TA - Tap Type
- BSP - Business Period
- SMT - Sample Type
- SMD - Sample Device

(new) x12dmr22:

new code values and definitions for data element 873 (QTY01):

- MS - Measured Quantity

Atmospheric Pressure data element - We discussed that the Atmospheric Pressure data element is mapped in the Physical Meter Information level, but doesn't really belong there. The Physical Meter section contains information that is a one-time report of the physical meter characteristics. The Atmospheric Pressure data element is a value that changes based on time. We believe it should be in the Flowing Gas section instead. However, after much discussion, we determined that it is not appropriate for us to send this recommendation back to BPS in order to get an answer, and also that this issue is not preventing us from moving forward with an ANSI compliant version that communicates the same business result. The best solution to get it changed would be to have a company submit a Request for Interpretation. However, this does not appear to be an issue for any of the companies that have implemented this document via EDI. Therefore, we will not address it at this time and leave it in the Physical Meter Information section.

At the end of the meeting, we had completed the work on the Measured Volume Audit Statement. See MEASwork.doc working paper attached to the minutes.

7. Begin work on ANSI Compliant version of the Pre-determined Allocation, including creation of X12 DMRs

no time for this agenda item

8. Other Business

none at this time

9. Next Meeting Dates and Locations

Technical Subcommittee

September 19 & 20, 2000

Location TBD

ACT Subcommittee

September 8, 2000

Location TBD

10. Adjourn

Attendees:

| | |
|----------------|---------------------------------|
| Kim Van Pelt | CMS Panhandle Eastern Pipe Line |
| Denise Breeden | Tennessee Gas Pipeline |
| Jim Keisler | Williams Gas Pipeline |
| Andy Sicignano | Enron North America |