

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE  
REVISED BY THE EXECUTIVE COMMITTEE ON DECEMBER 14, 2000**

**Requester: Williams Gas Pipeline**

**Request No.: R98084**

**1. Recommended Action:**

- Accept as requested
- Accept as modified below
- Decline

**Effect of EC Vote to Accept Recommended Action:**

- Change to Existing Practice
- Status Quo

**2. TYPE OF MAINTENANCE**

**Per Request:**

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

**Per Recommendation:**

- Initiation
- Modification
- Interpretation
- Withdrawal
  
- Principle (x.1.z)
- Definition (x.2.z)
- Business Practice Standard (x.3.z)
- Document (x.4.z)
- Data Element (x.4.z)
- Code Value (x.4.z)
- X12 Implementation Guide
- Business Process Documentation

**3. RECOMMENDATION**

**SUMMARY:** \* EII Task Force (1/20/99) –IR38  
\* Add the data element “Extension” to the Measurement Volume Audit Statement (2.4.6).

**DATA DICTIONARY** (for new documents and addition, modification or deletion of data elements)

**Document Name and No.:** Measurement Volume Audit Statement, 2.4.6

<b>Business Name (Abbreviation)</b>	<b>Definition</b>	<b>EDI/FF Usage</b>	<b>Condition</b>
Extension (Ext)	A factor used to calculate the gas volume for orifice type meters, <b>which is the average square root of the differential pressure times the absolute pressure.</b>	MA	Used only for orifice meters.

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE  
REVISED BY THE EXECUTIVE COMMITTEE ON DECEMBER 14, 2000**

**Requester: Williams Gas Pipeline**

**Request No.: R98084**

**TECHNICAL CHANGE LOG** (all instructions to accomplish the recommendation)

**Document Name and No.:** Measured Volume Audit Statement (2.4.6)

<b>Description of Change:</b>
<b>G867MAUS - Measured Volume Audit Statement (2.4.6)</b>
<b>Data Element Xref to X12</b>
Sub-detail MEA segment (second page, Detail PTD loop - Flowing Gas Information): add the following entry after the MEA segment for Pressure Factor: "MEA MA Extension"
<b>X12 Mapping</b>
Sub-detail MEA segment (position 380): MEA03: add the following data element to the end of the list: ", Extension"
<b>Transaction Set Tables</b>
"MEA Segments (Sub-detail - PTD01 = 'FG')" table: add a new row to the end of the table as follows: Element Name column = "Extension"; Usage column = "MA"; MEA01 column = "not used"; MEA02 column = "MEF"; MEA04 column = "ZZ"; MEA04 Description column = "Derived"

**4. SUPPORTING DOCUMENTATION**

**a. Description of Request:**

Add the data element "Extension" to the Measurement Volume Audit Statement (2.4.6).

**b. Description of Recommendation:**

**EBB-Internet Implementation Task Force**

Motion: "Instruct IR to accommodate the sending of data in the Measurement Volume Audit Statement (2.4.6) that will communicate on a mutually agreeable basis a factor used to calculate gas volume in orifice type meters." (IR38)

Action: Passed unanimously

**Sense of the Room:** January 20, 1999 33 In Favor 0 Opposed

**Segment Check** (if applicable):

In Favor: 1 End-Users 3 LDCs 19 Pipelines 2 Producers 8 Services

Opposed:      End-Users      LDCs      Pipelines      Producers

Services

**Information Requirements Subcommittee**

**Motion:** Add the following data element to the Measurement Volume Audit Statement:

<b>Business Name (Abbreviation)</b>	<b>Definition</b>	<b>EDI/FF Usage</b>	<b>Condition</b>
Extension (Ext)	A factor used to calculate the gas volume for orifice type	MA	Used only for orifice meters.

**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE  
REVISED BY THE EXECUTIVE COMMITTEE ON DECEMBER 14, 2000**

**Requester: Williams Gas Pipeline**

**Request No.: R98084**

	meters, which is the average square root of the differential pressure times the absolute pressure.		
--	----------------------------------------------------------------------------------------------------	--	--

As a note to the Technical Subcommittee, it was noted that this data element should be a real number. Additionally, this data element should be added to the same level as the data element Differential Pressure. The Technical Implementation of Business Process was reviewed and no changes were required as a result of adding this data element. Similarly, the Sample Paper Transaction was reviewed, and no changes were required as a result of adding this data element.

**Sense of the Room:** September 13, 2000        7   In Favor        0   Opposed

**Technical Subcommittee**

**Sense of the Room:** October 20, 2000        3   In Favor        0   Opposed

**c. Business Purpose:**

To allow the sender of the Measurement Volume Audit Statement (2.4.6) to communicate the “Extension,” additional information that is important to the statement user.

**d. Commentary/Rationale of Subcommittee(s)/Task Force(s):**