

**GISB Technical Subcommittee Meeting  
Final Meeting Minutes  
CMS Energy  
Houston, TX  
May 05, 2000**

**1. Welcome and Introductions**

Denise Breeden called the meeting to order. Introductions were made.

**2. Housekeeping**

Reviewed by Kim Van Pelt.

**3. Anti-Trust Warning**

Reviewed by Denise Breeden.

**4. Adoption of Agenda**

Agenda adopted as drafted.

**5. Adoption of Draft Meeting Minutes**

Joint Technical & ACT - April 19-20, 2000 - adopted as drafted

**6. Address Current Requests for Initiation or Enhancement of GISB Standards**

**Imbalance (R96124, R97020, R98064, R98069, R99005) -**

We began work on this at the last meeting, with the intention of presenting an ANSI compliant version of the Shipper Imbalance (or as close as we could get it without waiting for pending DISA DMRs) to the EC with the Imbalance R96124, etc. recommendation

(see workpaper IMBLwork.doc)

need 4 more code values for Adjustment Type

SUP	Supplemental Quantity correction
CSH	Cashout
IMT	Imbalance Trade
XFR	Transfer

After much discussion including the realization that we need the LQ and LCD in the IT1 loop to complete this request (which have been approved by DISA but not yet published), we have decided to implement the changes required for R96124, etc. into ANSI ASC X12 version 3040. Changes submitted to DISA at the next DISA meeting will not be published until December of 2001 (expected version 4050). So, rather than mapping in 4030 (the only benefit being the QTY loop count has been increased from 10 to >1), we will map this request in 3040 and re-map it to an ANSI Compliant version when our DISA requests are approved.

modified DMR #11 to add an N9 segment within the NM1 loop at position 3400 instead of a REF segment

removed DMR #16 since we are no longer mapping the Receipt/Delivery Zones into a REF, and we do not need any new code values for the LCD where we are planning to map them

Detail:

Service Requester ID

map to N1 loop (position 110)  
N101: 78 - Service Requester  
N103: 1 - DUNS Number  
N104: Service Requester

Imbalance Reporting Type

map to SI segment (position 030)  
SI 1000: RT  
SI 234: Imbalance Reporting Type

Adjustment Quantity

map to QTY loop (position 090)  
QTY01: A5 - adjusted quantity  
QTY02: Adjustment Quantity

Adjustment Type

map to SI segment within QTY loop (position 100)  
SI 1000: AJ  
SI 234: Adjustment Type

Sub-detail:

Delivery Zone

map to N1 segment (position 340 within X12 book, position 707 in GISB manual )  
N101: DZ - Delivery Zone  
N103: ZN - Zone  
N104: Delivery Zone

Receipt Zone

map to N1 segment (position 340 within X12 book, position 707 in GISB manual )  
N101: RZ - Receipt Zone  
N103: ZN - Zone  
N104: Receipt Zone

Sub-sub-detail

Scheduling Tolerance Receipt Quantity

map to QTY loop (position 090 within X12 book, position 750 in GISB manual)  
QTY01: H1 - Scheduling Tolerance Receipt Quantity (new code not yet approved by DISA)  
QTY02: Scheduling Tolerance Receipt Quantity

Scheduling Tolerance Delivery Quantity

map to QTY loop (position 090 within X12 book, position 750 in GISB manual)  
QTY01: H2 - Scheduling Tolerance Delivery Quantity (new code not yet approved by DISA)  
QTY02: Scheduling Tolerance Delivery Quantity

## Shipper Imbalance (2.4.4)

### Data Elem Xref to X12

For the Heading, Detail, Sub-detail, Sub-sub-detail, and Summary tables, in the Usage column, center the word "Usage" in the column header, and then a second row to the column header as: PR NR TR UR

For all the existing data elements, replicate the current usage in all 4 of the new usage columns.

#### Detail SI Segment:

add another row (without another SI label) under Settlement Type for "M M M M Imbalance Reporting Type"

#### Detail AMT Segment:

for data element Ending Imbalance Value, change usages to "SO SO SO nu"

#### Detail QTY Segment:

for data element Ending Imbalance Quantity, change usages to "M M M nu"

#### Detail QTY Segment:

add another invisible row at the end of the table for a second QTY segment for data element "Adjustment Quantity" with usages "C C C C"

#### Detail SI Segment:

in the same invisible row as the QTY for Adjustment Quantity, add a SI segment for data element "Adjustment Type" with usages "C C C C"

#### Detail N1 Segment:

add another invisible row at the end of the table for a N1 segment for data element "Service Requester ID" with usages "M M M M"

#### Sub-detail SI segment:

change usages for data element Capacity Type Indicator to MA MA MA nu  
change usages for data element Downstream Contract Identifier to SO SO nu SO  
change usages for data element Upstream Contract Identifier to SO SO nu SO

#### Sub-detail N1 segment:

for data elements Delivery Location/Delivery Location Proprietary Code, break into two rows:  
"N1 M C M C Delivery Location" and " C C C C Delivery Location Proprietary Code" (no N1 label for the second row)

for data elements Receipt Location/Receipt Location Proprietary Code, break into two rows:

"N1 M C M C Receipt Location" and " C C C C Receipt Location Proprietary Code" (no N1 label for the second row)

#### Sub-detail N1 segment:

change usages for data element Upstream Identifier Code to M C nu C  
change usages for data element Downstream Identifier Code to M C nu C

Add two additional N1 segments (in same invisible row as previous N1 segments)

N1 SO SO SO SO Receipt Zone

N1 SO SO SO SO Delivery Zone

#### Sub-sub-detail segment:

SI segment:

delete line for data element Adjustment Type

AMT segment:

delete line for data element Adjustment Value

delete line for data element Imbalance Value

change usages for data element Bid Transportation Rate to SO SO SO nu

QTY segment:

change usages for Allocated Receipt Quantity to M C M C

change usages for Allocated Delivery Quantity to M C M C

change usages for Fuel Quantity to M M M nu

delete line for data element Adjustment Quantity

add two new QTY segments (in same invisible row in the table as other QTY segments, after data element Fuel Quantity) for:

QTY SO SO SO SO Scheduling Tolerance Receipt Quantity

QTY SO SO SO SO Scheduling Tolerance Delivery Quantity

## 7. Other Business

none at this time

## 8. Future Meeting Dates and Locations

### Technical Subcommittee

May 18-19, 2000

Houston

June 28-29, 2000

Houston

### ACT Subcommittee

June 23, 2000

Houston

## 9. Adjourn

### **Attendees:**

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