RECOMMENDATION TO GISB EXECUTIVE COMMITTEE

Requester:  PanEnergy Corp
Request No.:  R97016

1. Recommended Action:
   ___Accept as requested
   X   Accept as modified below
   ___Decline

Effect of EC Vote to Accept Recommended Action:
   X   Change to Existing Practice
   ___Status Quo

2. TYPE OF MAINTENANCE

   Per Request:
   ___Initiation
   X   Modification
   ___Interpretation
   ___Withdrawal

   Per Recommendation:
   ___Initiation
   X   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)
   X   X12 Implementation Guide
   ___Business Process Documentation

3. RECOMMENDATION

TECHNICAL CHANGE LOG (all instructions to accomplish the recommendation)

Document Name and No.:  Offer 5.4.1, Bid Review 5.4.2, Award Notice 5.4.3, UPPD 5.4.7, UPPD Validation 5.4.8, UPPD Notification 5.4.9

| G840DROF - Firm Transportation and Storage - Offer |
| Sample X12 Transaction |
| add additional Sample X12 transaction to illustrate mapping of more than 25 SAC segments |

<p>| X12 Mapping |
| add to PO1 segment note: &quot;When sending more than 25 SAC segments, see the Technical Implementation of Business Process for usage of this segment&quot; |
| Change REF (detail), SAC, SDQ, N1 segment notes: Replace &quot;For GISB, this segment is mandatory&quot; with &quot;For GISB, this segment is mandatory unless sending more than 25 SAC segments. For detailed implementation instructions, see the Technical Implementation of Business Process&quot; |
| Change DTM, QTY segment notes: Replace &quot;For GISB, this segment is conditional&quot; with &quot;For GISB, this segment is conditional unless sending more than 25 SAC segments. For detailed implementation instructions, see the Technical Implementation of Business Process&quot; |</p>
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</table>

Change N4, REF (sub-detail) segment notes: Replace "For GISB, this segment is sender's option" with "For GISB, this segment is sender's option unless sending more than 25 SAC segments. For detailed implementation instructions, see the Technical Implementation of Business Process"

"PO1 235/234 Pairs (Detail)" table - add "see n1" at top of table; add notes section below table with following n1 note: "For GISB, these elements should not be sent when this is a subsequent PO1 loop used to accommodate more than 25 SAC segments"

G843CRBR - Firm Transportation and Storage - Bid Review

Sample X12 Transaction

add additional Sample X12 transaction to illustrate mapping of more than 25 SAC segments

X12 Mapping

add to PO1 segment note: "When sending more than 25 SAC segments, see the Technical Implementation of Business Process for usage of this segment"

Change REF (detail), SAC, SDQ, N1 segment notes: Replace "For GISB, this segment is mandatory" with "For GISB, this segment is mandatory unless sending more than 25 SAC segments. For detailed implementation instructions, see the Technical Implementation of Business Process"

Change DTM, TD1 segment notes: Replace "For GISB, this segment is conditional" with "For GISB, this segment is conditional unless sending more than 25 SAC segments. For detailed implementation instructions, see the Technical Implementation of Business Process"

Change N4, segment notes: Replace "For GISB, this segment is sender's option" with "For GISB, this segment is sender's option unless sending more than 25 SAC segments. For detailed implementation instructions, see the Technical Implementation of Business Process"

"PO1 235/234 Pairs (Detail)" table - add "see n1" at top of table; add notes section below table with following n1 note: "For GISB, these elements should not be sent when this is a subsequent PO1 loop used to accommodate more than 25 SAC segments"

G843CRAN - Firm Transportation and Storage - Award Notice

Sample X12 Transaction

add additional Sample X12 transaction to illustrate mapping of more than 25 SAC segments

X12 Mapping

add to PO1 segment note: "When sending more than 25 SAC segments, see the Technical Implementation of Business Process for usage of this segment"

Change REF (detail), SAC, SDQ, N1 segment notes: Replace "For GISB, this segment is mandatory" with "For GISB, this segment is mandatory unless sending more than 25 SAC segments. For detailed implementation instructions, see the Technical Implementation of Business Process"

Change DTM, TD1 segment notes: Replace "For GISB, this segment is conditional" with "For GISB, this segment is conditional unless sending more than 25 SAC segments. For detailed implementation instructions, see the Technical Implementation of Business Process"

Change N4, segment notes: Replace "For GISB, this segment is sender's option" with "For GISB, this segment is sender's option unless sending more than 25 SAC segments. For detailed implementation instructions, see the Technical Implementation of Business Process"

"PO1 235/234 Pairs (Detail)" table - add "see n1" at top of table; add notes section below table with following n1 note: "For GISB, these elements should not be sent when this is a subsequent PO1 loop used to accommodate more than 25 SAC segments"

G840UDOF - Upload to Pipeline of Prearranged Deal (UPPD)

Sample X12 Transaction
RECOMMENDATION TO GISB EXECUTIVE COMMITTEE

Requester: PanEnergy Corp

add additional Sample X12 transaction to illustrate mapping of more than 25 SAC segments

**X12 Mapping**

remove note from PO101

add segment note to PO1: "When sending more than 25 SAC segments, see the Technical Implementation of Business Process for usage of this segment"

Change REF, SAC, SDQ, N1 segment notes: Replace "For GISB, this segment is mandatory" with "For GISB, this segment is mandatory unless sending more than 25 SAC segments. For detailed implementation instructions, see the Technical Implementation of Business Process"

Change DTM, N4 segment notes: Replace "For GISB, this segment is business conditional" with "For GISB, this segment is business conditional unless sending more than 25 SAC segments. For detailed implementation instructions, see the Technical Implementation of Business Process"

Change QTY segment notes: Replace "For GISB, this segment is sender's option" with "For GISB, this segment is sender's option unless sending more than 25 SAC segments. For detailed implementation instructions, see the Technical Implementation of Business Process"

"POI 235/234 Pairs (Detail)" table - add "see n1" at top of table; add notes section below table with following n1 note: "For GISB, these elements should not be sent when this is a subsequent PO1 loop used to accommodate more than 25 SAC segments"

**G843UDVL - UPPD-Validation**

**X12 Mapping**

remove note from PO101

**G840UDRC - UPPD-Notification**

**Sample X12 Transaction**

add additional Sample X12 transaction to illustrate mapping of more than 25 SAC segments

**X12 Mapping**

add to PO1 segment note: "When sending more than 25 SAC segments, see the Technical Implementation of Business Process for usage of this segment"

Change REF (detail), SAC, SDQ, N1 segment notes: Replace "For GISB, this segment is mandatory" with "For GISB, this segment is mandatory unless sending more than 25 SAC segments. For detailed implementation instructions, see the Technical Implementation of Business Process"

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Change QTY segment notes: Replace "For GISB, this segment is sender's option" with "For GISB, this segment is sender's option unless sending more than 25 SAC segments. For detailed implementation instructions, see the Technical Implementation of Business Process"

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**BUSINESS PROCESS DOCUMENTATION** (for additional, modification or deletion of business process documentation language)

**Standards Book**: Capacity Release Related Standards
NOTE: Add the following paragraph and footnote to the existing text of the Technical Implementation of Business Process in the following documents in the specified location:

Offer 5.4.1 Add as eighth paragraph.
Bid Review 5.4.2 Add as seventh paragraph.
Award Notice 5.4.3 Add as fifth paragraph.
UPPD 5.4.7 Add as last paragraph.
UPPD Notification 5.4.9 Add as last paragraph.

Language: In the capacity release process, some business practices allow the use of more than 25 rates and/or surcharges within one line item*. The ANSI X12 limit for the segment containing these rates and/or surcharges (SAC segment) is 25. To accommodate more than 25 rates and/or surcharges within one line item, multiple PO1 loops must be created for the additional SAC segments. These PO1 loops are tied together by the value of the PO101 element, which must match in these multiple PO1 loops. The first occurrence of the PO1 loop of a line item must contain the applicable data elements per GISB’s specified usage. The subsequent corresponding PO1 loop(s) would only contain the PO101 and the additional SAC segments. No other segments (other than PO1 and SAC) would appear in the subsequent corresponding PO1 loop(s). Since multiple line items may occur, it is necessary to differentiate one line item from another. This is accomplished by assigning a unique PO101 value for each unique line item.

*For the purposes of this explanation, a line item consists of all GISB data dictionary data elements that appear in the detail and sub-detail.

NOTE: Add Sample Paper Transaction with more than 25 rates and/or surcharges to the Offer 5.4.1, Bid Review 5.4.2, Award Notice 5.4.3, UPPD 5.4.7, UPPD Notification 5.4.9. The Sample X12 Transaction will reflect the Sample Paper Transaction.

4. SUPPORTING DOCUMENTATION

a. Description of Request:
Map the detail level rate information in the UPPD to a segment other than the SAC segment.

b. Description of Recommendation:

Business Practices Subcommittee
♦ BPS recommends transfer R97010, R97015, R97016, R97052 and R97053 to IR/Technical with the following instructions: Collaborate in identifying the implementation of this standard in a manner that minimizes the impact on those not requiring the business practices giving rise to these data elements.

<table>
<thead>
<tr>
<th>Sense of the Room:</th>
<th>May 21, 1997</th>
<th>24 In Favor</th>
<th>0 Opposed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Segment Check (if applicable):</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>In Favor:</td>
<td>End-Users</td>
<td>LDCs</td>
<td>Pipelines</td>
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RECOMMENDATION TO GISB EXECUTIVE COMMITTEE

Requester: PanEnergy Corp Request No.: R97016

♦ BPS recommends “With respect to requests R97010, R97015, R97016, R97052 and R97053, the BPS requests that changes conforming to May 21, 1997 resolution apply to the Bid, Award and UPPD data sets as well.”

| Sense of the Room: July 17, 1997 | 17 In Favor | 0 Opposed |
| Segment Check (if applicable): |
| In Favor: | 1 End-Users 2 LDCs 10 Pipelines 1 Producers 3 Services |
| Opposed: | ___End-Users ___LDCs ___Pipelines ___Producers ___Services |

Information Requirements Subcommittee
Transfer to Technical Subcommittee. This is a mapping issue.

| Sense of the Room: June 25, 1997 | 8 In Favor | 0 Opposed |
| Segment Check (if applicable): |
| In Favor: | ___End-Users ___LDCs ___Pipelines ___Producers ___Services |
| Opposed: | ___End-Users ___LDCs ___Pipelines ___Producers ___Services |

Technical Subcommittee
Send additional SAC segments by sending an additional corresponding PO1 loop with a matching PO101 element. The subsequent/corresponding PO1 loop would only contain the PO101 and SAC segments. The PO101 would match the PO101 in the corresponding PO1 loop that contains all of the segments. No other segments (other than the PO1 and the SACs) would appear in the subsequent/corresponding PO1 loop (all PO1 elements other than PO101 are ANSI optional and all other segments in PO1 loop are ANSI optional). Additional (fully populated) PO1 loops could appear for additional contracts.

| Sense of the Room: July 24, 1997 | 6 In Favor | 0 Opposed |
| Segment Check (if applicable): |
| In Favor: | ___End-Users ___LDCs ___Pipelines ___Producers ___Services |
| Opposed: | ___End-Users ___LDCs ___Pipelines ___Producers ___Services |

c. Business Purpose:
The SAC segment has an ANSI limit of 25 occurrences. Some trading partners will exceed this limit.

d. Commentary/Rationale of Subcommittee(s)/Task Force(s):
Information Requirements: This is a mapping issue.