RECOMMENDATION TO GISB EXECUTIVE COMMITTEE

Requester: ANR Pipeline
Request No.: R96121 A-2

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:
   X 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)
   X X12 Implementation Guide
   ___Business Process Documentation

   Per Recommendation:
   X 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)
   X Code Value (x.4.z)
   X X12 Implementation Guide
   ___Business Process Documentation

3. RECOMMENDATION

CODE VALUES LOG (for addition, modification or deletion of code values)

Document Name and No.: Nomination, 1.4.1, Usage = M
                       Scheduled Quantity, 1.4.5, Usage = C
                       Shipper Imbalance, 2.4.4, Usage = MA
                       Transportation/Sales Invoice, 3.4.1, Usage = M

<table>
<thead>
<tr>
<th>Business Name</th>
<th>Usage</th>
<th>Code Value</th>
<th>Code Value Description</th>
<th>Code Value Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transaction Type</td>
<td>See above</td>
<td>01</td>
<td>Current Business</td>
<td>Default value. Used when no other transaction types are necessary to separately identify quantities.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>02</td>
<td>Authorized Contract Overrun</td>
<td>Transportation which exceeds contract capacity rights for which authorization has been granted.</td>
</tr>
</tbody>
</table>

1
<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>03</td>
<td>Imbalance Payback from Transportation Service Provider</td>
<td>A payback of an imbalance from the Transportation Service Provider to the Service Requester.</td>
</tr>
<tr>
<td>04</td>
<td>Imbalance Payback to Transportation Service Provider</td>
<td>A payback of an imbalance from the Service Requester to the Transportation Service Provider.</td>
</tr>
<tr>
<td>05</td>
<td>Plant Thermal Reduction</td>
<td>A reduction in quantity associated with gas processing.</td>
</tr>
<tr>
<td>06</td>
<td>Storage Injection</td>
<td>A quantity of gas for storage injection.</td>
</tr>
<tr>
<td>07</td>
<td>Storage Withdrawal</td>
<td>A quantity of gas for storage withdrawal.</td>
</tr>
<tr>
<td>08</td>
<td>Pooling</td>
<td>A quantity of gas for pooling.</td>
</tr>
<tr>
<td>09</td>
<td>Imbalance Transfer</td>
<td>A transfer of an imbalance between contracts or Service Requesters.</td>
</tr>
<tr>
<td>11</td>
<td>Storage Inventory Transfer</td>
<td>A transfer of storage inventory between storage contracts or Service Requesters.</td>
</tr>
<tr>
<td>12</td>
<td>Authorized Injection Overrun</td>
<td>Storage injections above which exceed contract capacity rights for which authorization has been granted.</td>
</tr>
<tr>
<td>13</td>
<td>Authorized Withdrawal Overrun</td>
<td>Storage withdrawals above which exceed contract capacity rights for which authorization has been granted.</td>
</tr>
<tr>
<td>14</td>
<td>Extended Receipt/Delivery Service</td>
<td>Service Requester seeks to nominate beyond the zone(s) or outside the path(s) of his/her primary contract rights. A quantity beyond the zone(s) or outside the path(s) of the Service Requester's primary contract rights.</td>
</tr>
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<td></td>
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</tr>
<tr>
<td><strong>Requester:</strong> ANR Pipeline</td>
<td><strong>Request No.:</strong> R96121 A-2</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>26</strong> Park Allows a Service Requester to request to &quot;Park&quot; quantities at a location on the Service Provider's facility. A &quot;park&quot; of quantities at a location by a Service Requester.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>27</strong> Park Withdrawal Allows a Service Requester to request to withdraw parked quantities at a location on the Service Provider's facility. A withdrawal of &quot;parked&quot; quantities at a location by the Service Requester.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>28</strong> Loan Allows a Service Requester to request to &quot;Loan&quot; quantities at a location on the Service Provider's facility. A &quot;loan&quot; of quantities at a location from the Transportation Service Provider to the Service Requester.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>29</strong> Loan Payback Allows a Service Requester to request to &quot;payback&quot; &quot;loaned&quot; quantities at a location on the Service Provider's facility. A payback of “loaned” quantities at a location from the Service Requester to the Transportation Service Provider.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>48</strong> Authorized Point Overrun Transportation which exceeds location capacity rights for which authorization has been granted.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>31</strong> Meter Bounce A quantity that changes contracts at an interconnect but does not leave the Transportation Service Provider's system.</td>
</tr>
</tbody>
</table>
RECOMMENDATION TO GISB EXECUTIVE COMMITTEE

Requester: ANR Pipeline

<table>
<thead>
<tr>
<th>Storage Inventory Cycling</th>
<th>41</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quantity that is injected or withdrawn to satisfy storage inventory cycling requirements.</td>
<td></td>
</tr>
</tbody>
</table>

TECHNICAL CHANGE LOG (all instructions to accomplish the recommendation)

**Document Name and No.:** Nomination 1.4.1, Scheduled Quantity 1.4.5, Shipper Imbalance 2.4.4, Transportation/Sales Invoice 3.4.1

**Description of Change:**

**G850NMST - Nomination (1.4.1)**

Transaction Set Tables

"SI 1000/234 Pairs (Sub-detail)" table - for data element Transaction Type, modify code value descriptions:

change 06 "Injection" to "Storage Injection", change 07 "Withdrawal" to "Storage Withdrawal"

**G865SQTS - Scheduled Quantity (1.4.5)**

Transaction Set Tables

"SI 1000/234 Pairs (Sub-detail)" table - for data element Transaction Type, modify code value descriptions:

change 06 "Injection" to "Storage Injection", change 07 "Withdrawal" to "Storage Withdrawal"

**G811IMBL - Shipper Imbalance (2.4.4)**

Transaction Set Tables

"SI 1000/234 Pairs (Sub-sub-detail)" table - for data element Transaction Type, modify code value descriptions:

change 06 "Injection" to "Storage Injection", change 07 "Withdrawal" to "Storage Withdrawal", change 11 "Storage Transfer" to "Storage Inventory Transfer"

**G811TSIN - Transportation/Sales Invoice (3.4.1)**

Transaction Set Tables

"SI 1000/234 Pairs (Sub-detail - HL03 = '9')" table - for data element Transaction Type, modify code value descriptions:

change 06 "Injection" to "Storage Injection", change 07 "Withdrawal" to "Storage Withdrawal", change 11 "Storage Transfer" to "Storage Inventory Transfer"

4. SUPPORTING DOCUMENTATION

a. Description of Request:

[The request was specific to charge type descriptions which were processed as R96121B. Please reference the Executive Committee discussion and procedural instructions below for an accurate description of the "request" surrounding R96121A.]

b. Description of Recommendation:
RECOMMENDATION TO GISB EXECUTIVE COMMITTEE

Requester: ANR Pipeline Request No.: R96121 A-2

Executive Committee

EXECUTIVE COMMITTEE DISCUSSION:
There are currently over 90 different charge types, some of which may overlap, and are not easily distinguishable. Information Requirements Subcommittee should review the terms for defining descriptions in a glossary, eliminating any redundancy and overlaps. Service codes should be reviewed at the same time with the same actions. Possibly this should be a joint Information Requirements Subcommittee and Business Practices Subcommittee effort. This item is also in our annual plan.

PROCEDURAL VOTE:
The revised recommendation is for the Information Requirements Subcommittee and Business Practices Subcommittee to review all codes for a higher degree of standardization.

Sense of the Room: March 5, 1997  17 In Favor  0 Opposed
Segment Check (if applicable):
In Favor:  2 End-Users  4 LDCs  5 Pipelines  3 Producers  3 Services
Opposed:  - End-Users  - LDCs  - Pipelines  - Producers  - Services

Business Practices Subcommittee

September 4, 1997 Business Practices Subcommittee Conference Call:

With respect to the Code value clean-up effort, Information Requirements is to undertake the effort and as with the current custom, should in the process of this effort, the Information Requirements Subcommittee identify business practice issues (i.e., controversies) they should refer those to the BPS for resolution.

(Note: No specific sense of the room was taken as the motion was procedural and instructional. There was no opposition stated by any of the 20 attendees on the conference call.)

Information Requirements Subcommittee

This request is split into two parts: R96121A is be assigned to the code value clean-up effort. R96121B is assigned to the definitions on the request.

Sense of the Room: August 18, 1997  12 In Favor  0 Opposed
Segment Check (if applicable):
In Favor:  - End-Users  - LDCs  - Pipelines  - Producers  - Services
Opposed:  - End-Users  - LDCs  - Pipelines  - Producers  - Services

Transaction Type data element codes:

There are two data elements named capacity release indicator, one in nominations, flowing gas and invoicing related data sets, and one in capacity release related data sets. These two data elements currently have two different definitions. IR will attempt to rectify this issue.
As a start, IR will address the Transaction Type in the nominations, then go into the capacity release datasets and investigate a "fix" for the duplicate Transaction Type data element.

Status as to new or modified definitions is noted in brackets after the definition. Consensus that separate sense of the room votes would not be taken for each definition if no opposition was stated to the proposed definition was stated. Those with no opposition will be voted on in one group. Those for which opposition is stated will be voted on separately.

Definitions:
Current Business: Default value. Used when no other transaction types are necessary to separately identify quantities. [new definition]

Authorized Contract Overrun: Transportation which exceeds contract capacity rights for which authorization has been granted. [new definition]

Imbalance Payback from Transportation Service Provider: A payback of an imbalance from the Transportation Service Provider to the Service Requester. [new definition]

Imbalance Payback to Transportation Service Provider: A payback of an imbalance from the Service Requester to the Transportation Service Provider. [new definition]

Plant Thermal Reduction: A reduction in quantity associated with gas processing [new definition]

Storage Injection: A quantity of gas for storage injection. [modified name, new definition]

Storage Withdrawal: A quantity of gas for storage withdrawal. [modified name, new definition]

Pooling: A quantity of gas for pooling. [new definition]

Imbalance Transfer: A transfer of an imbalance between contracts or Service Requesters. [new definition]

Cashout: Proposals only - no definition agreed on. IR will wait until we finish the cashout data dictionary to finalize. Proposals: A quantity of gas for cash out purposes. A quantity of gas being cashed out.

Storage Inventory Transfer: A transfer of storage inventory between storage contracts or Service Requesters. [modified name, new definition]

Authorized Injection Overrun: Storage injections above which exceed contract capacity rights for which authorization has been granted. [modified definition]

Authorized Withdrawal Overrun: Storage withdrawals above which exceed contract capacity rights for which authorization has been granted. [modified definition]

Extended Receipt/Delivery Service: Service Requester seeks to nominate beyond the zone(s) or outside the path(s) of his/her primary contract rights. A quantity beyond the zone(s) or outside the path(s) of the Service Requester's primary contract rights. [modified definition]
RECOMMENDATION TO GISB EXECUTIVE COMMITTEE

Requester: ANR Pipeline  Request No.: R96121 A-2

Buy/Sell: This request (R96025) is currently assigned to TTT-PT-TF. IR will await that group's recommendation and will not address at this time.

Park: Allows a Service Requester to request to "Park" quantities at a location on the Service Provider's facility. A "park" of quantities at a location by a Service Requester. [modified definition]

Park Withdrawal: Allows a Service Requester to request to withdraw parked quantities at a location on the Service Provider's facility. A withdrawal of "parked" quantities at a location by the Service Requester. [modified definition]

Loan: Allows a Service Requester to request to "Loan" quantities at a location on the Service Provider's facility. A "loan" of quantities at a location from the Transportation Service Provider to the Service Requester. [modified definition]

Loan Payback: Allows a Service Requester to request to "payback" "loaned" quantities at a location on the Service Provider's facility. A payback of "loaned" quantities at a location from the Service Requester to the Transportation Service Provider. [modified definition]

Authorized Point Overrun: Transportation which exceeds location capacity rights for which authorization has been granted. [new definition]

Gathering: Describes a transaction which exclusively involves the activity of gathering gas. [current proposed definition, see R97029- EC approved 9/12/97]

Unauthorized Overrun: Describes a transaction assigned during the allocation process in which allocated quantity exceeds contractual limits and no authorized overrun has been granted. [current proposed definition, see R97029- EC approved 9/12/97]

Capacity Release: Describes a transaction assigned during the invoicing process that relates to capacity release. [current proposed definition, see R97029- EC approved 9/12/97]

Receipt Deficiency: The service provider's inability to provide full level of contracted firm service. [current proposed definition, see R96130- EC approval, pending notational vote 10/16/97]

Tender Deficiency: The service requester's unscheduled firm quantities. [current proposed definition, see R96130- EC approval, pending notational vote 10/16/97]

Motion: Adopt all of the new and modified definitions for the above listed Transaction Type codes for use in the relevant nominations, flowing gas and invoicing data sets - not the capacity release transaction types.

Sense of the Room:   September 10, 1997   11 In Favor   0 Opposed
Segment Check (if applicable):
In Favor:   __End-Users   __LDCs   __Pipelines   __Producers   __Services
Opposed:   __End-Users   __LDCs   __Pipelines   __Producers   __Services
Separate/Additional Transaction Type Codes:

Meter Bounce: A quantity that changes contracts at an interconnect but does not leave the Transportation Service Provider's system. [new definition]

Storage Inventory Cycling: Quantity that is injected or withdrawn to satisfy storage inventory cycling requirements. [new definition]

Motion: Add the additional modified definitions for the two above:

Sense of the Room: September 10, 1997       9 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

Sense of the Room: October 29, 1997       5 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:

Review all codes for a higher degree of standardization.

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

IR: Approved modified code value descriptions and new and modified code value definitions without opposition. Did not define code values for requests pending in other task forces.