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  

<table>
<thead>
<tr>
<th>Per Request:</th>
<th>Per Recommendation:</th>
</tr>
</thead>
<tbody>
<tr>
<td>X Initiation</td>
<td>X Initiation</td>
</tr>
<tr>
<td>__Modification</td>
<td>X Modification</td>
</tr>
<tr>
<td>__Interpretation</td>
<td>__Interpretation</td>
</tr>
<tr>
<td>__Withdrawal</td>
<td>__Withdrawal</td>
</tr>
</tbody>
</table>

__Principle (x.1.z) | __Principle (x.1.z) |
__Definition (x.2.z) | __Definition (x.2.z) |
__Business Practice Standard (x.3.z) | X Business Practice Standard (x.3.z) |
__Document (x.4.z) | __Document (x.4.z) |
X Data Element (x.4.z) | X Data Element (x.4.z) |
__Code Value (x.4.z) | X Code Value (x.4.z) |
__X12 Implementation Guide | __X12 Implementation Guide |
__Business Process Documentation | __Business Process Documentation |

3. RECOMMENDATION  

SUMMARY:  
* EII Task Force (November 2 – 4, 1998) – IR 10  
* Add Minimum Delivery Quantity and Minimum Receipt Quantity data elements to the Nomination.  
* Revise standard 1.3.54 to include the two new data elements and to correct the name of an existing data element.  
* Add two warning code values for the Validation Code in the Nomination Quick Response.  
* Add two code values for the Reduction Reason in the Scheduled Quantity.  
* Add one code value for the Reduction Reason in the Scheduled Quantity for Operator.
DATA DICTIONARY (for new documents and addition, modification or deletion of data elements)

Document Name and No.: Nomination, 1.4.1

<table>
<thead>
<tr>
<th>Business Name (Abbreviation)</th>
<th>Definition</th>
<th>Data Group</th>
<th>EBB Pathed</th>
<th>EBB Non-Pathed</th>
<th>EBB PNT - “T”</th>
<th>EBB PNT - “U”</th>
<th>EDI / FF Usage</th>
<th>Condition</th>
</tr>
</thead>
</table>
| Minimum Delivery Quantity (Min Del Qty) | The minimum quantity that the service requester will accept to be scheduled for delivery. If at least the minimum delivery quantity cannot be scheduled by the transportation service provider, then the delivery quantity scheduled will be zero. | DelDG | MA | MA | MA | MA | MA | May only be used when mutually agreed to and one of the following conditions is met:  
- Pathed model is used.  
- Pathed Non-Threaded model - Threaded Segment is used.  
- Non-Pathed model is used and a quantity to be delivered is sent.  
- Path Non-Threaded model – Unthreaded Segment is used and a quantity to be delivered is sent. |
| Minimum Receipt Quantity (Min Rec Qty) | The minimum quantity that the service requester will accept to be scheduled for receipt. If at least the minimum receipt quantity cannot be scheduled by the transportation service provider, then the receipt quantity scheduled will be zero. | RecDG | MA | MA | MA | MA | MA | May only be used when mutually agreed to and one of the following conditions is met:  
- Pathed model is used.  
- Pathed Non-Threaded model - Threaded Segment is used.  
- Non-Pathed model is used and a quantity to be received is sent.  
- Path Non-Threaded model – Unthreaded Segment is used and a quantity to be received is sent. |

* Indicates Common Code
CODE VALUES LOG (for addition, modification or deletion of code values)

**Document Name and No.:** Nomination Quick Response, 1.4.2

<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>Validation Code (Warning)</td>
<td>M (C)</td>
<td>WNMQR538</td>
<td>Invalid Minimum Delivery Quantity</td>
<td>[no definition necessary]</td>
</tr>
<tr>
<td></td>
<td></td>
<td>WNMQR539</td>
<td>Invalid Minimum Receipt Quantity</td>
<td>[no definition necessary]</td>
</tr>
</tbody>
</table>

**Document Name and No.:** Scheduled Quantity, 1.4.5

<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>Reduction Reason</td>
<td>M</td>
<td>MQD</td>
<td>Minimum Delivery Quantity could not be scheduled.</td>
<td>[no definition necessary]</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MQR</td>
<td>Minimum Receipt Quantity could not be scheduled.</td>
<td>[no definition necessary]</td>
</tr>
</tbody>
</table>

**Document Name and No.:** Scheduled Quantity for Operator, 1.4.6

<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>Reduction Reason</td>
<td>SO</td>
<td>MQS</td>
<td>Confirmation quantity could not be scheduled due to a minimum quantity specified by the service requester.</td>
<td>[no definition necessary]</td>
</tr>
</tbody>
</table>
BUSINESS PROCESS DOCUMENTATION (for addition, modification or deletion of business process documentation language)

Standards Book: Nominations Related Standards, GISB Standard 1.3.54

**Language:**
On the nominations data entry screen, fields in the data groups on the Form should appear in the following order:

**Business Entity Data Group:**
- Transportation Service Provider
- Service Requester

**Contracts Data Group:**
- Service Requester Contract
- Model Type

**Dates Data Group:**
- Beginning Date
- Beginning Time
- Ending Date
- Ending Time

**Receipt Data Group:**
- Receipt Location
- Upstream Identifier Code
- Upstream Contract Identifier
- Receipt Quantity
- Minimum Receipt Quantity
- Receipt Rank (Priority)
- Upstream Rank (Priority)
- Upstream Package ID

**Delivery Data Group:**
- Delivery Location
- Downstream Identifier Code
- Downstream Contract Identifier
- Delivered Delivery Quantity
- Minimum Delivery Quantity
- Delivery Rank (Priority)
- Downstream Rank (Priority)
- Downstream Package ID

**Transaction Specific Data Group:**
- Service Provider’s Activity Code
- Transaction Type
- Package ID
- Associated Contract
- Bid Transportation Rate
- Capacity Type Indicator
- Deal Type
- Nominator’s Tracking ID
**RECOMMENDATION TO GISB EXECUTIVE COMMITTEE**

Requester: TransCanada Pipelines    Request No.: R98051

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

| Document Name and No.: | Nomination (1.4.1)  
|-------------------------|---------------------|
|                         | Nomination Quick Response (1.4.2)  
|                         | Scheduled Quantity (1.4.5)  
|                         | Scheduled Quantity for Operator (1.4.6)  

**Description of Change:**

**G850NMST - Nomination (1.4.1)**

<table>
<thead>
<tr>
<th>Data Element Xref to X12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-detail PO3 Segment, add after “Delivery Quantity” data element: “MA MA MA MA Minimum Delivery Quantity” and add “MA MA MA MA Minimum Receipt Quantity”</td>
</tr>
</tbody>
</table>

**X12 Mapping**

| Sub-detail PO3 Segment (position 500): PO301: delete code value ZZ; add note “Refer to “PO3 Segments (Sub-detail)” table for usage and values.” |
| Sub-detail PO3 Segment (position 500): PO306: add note before data element name “Refer to “PO3 Segments (Sub-detail)” table for usage and values.”; skip one blank line; add “, Minimum Delivery Quantity, Minimum Receipt Quantity” after data element name |

**Transaction Set Tables**

between the “SI 1000/234 Pairs (Sub-detail)” table and “N1 Segments (Sub-detail)” table, add a new table (just like the one in the SQTS): “PO3 Segments (Sub-detail)” table with the following columns: “Element Name (PO306)”, “Usage when PO109 = “ [and on next row ] ‘P’, ‘N’, ‘T’, ‘U’ in separate sub-columns [including single quotes]; and “PO301”

“PO3 Segments (Sub-detail)” table: first row: Element Name column = “Delivered Quantity”; Usage columns = “MA”, “nu”, “MA”, “nu”; PO301 column = “ZZ”

“PO3 Segments (Sub-detail)” table: second row: Element Name column = “Minimum Delivery Quantity”; Usage columns = “MA”, “MA”, “MA”, “MA”; PO301 column = “MP”

“PO3 Segments (Sub-detail)” table: third row: Element Name column = “Minimum Receipt Quantity”; Usage columns = “MA”, “MA”, “MA”, “MA”; PO301 column = “MC”

**G855NMQR - Nomination Quick Response (1.4.2)**

**Transaction Set Tables**

“Errors and Warnings (Sub-detail)” table: Add the following error codes and messages to the table: “WNMQR538 - Invalid Minimum Delivery Quantity”; “WNMQR539 - Invalid Minimum Receipt Quantity”

**G865SQTS - Scheduled Quantity (1.4.5)**

**Transaction Set Tables**

“SI 1000/234 Pairs (Sub-detail)” table: for data element Reduction Reason, add two new entries in alphabetical order by Code Value (Elem 234) to “Elem 234” and “Elem 234 Description” columns: “MQD Minimum Delivery Quantity could not be scheduled”; “MQR Minimum Receipt Quantity could not be scheduled”

**G865SQOP - Scheduled Quantity for Operator (1.4.6)**

**Transaction Set Tables**

“SI 1000/234 Pairs (Sub-detail)” table: for data element Reduction Reason, add two new entries in alphabetical order by Code Value (Elem 234) to “Elem 234” and “Elem 234 Description” columns: “MQS Confirmation quantity could not be scheduled due to a minimum quantity specified by the server requester”
4. SUPPORTING DOCUMENTATION

a. Description of Request:

TransCanada Pipeline (TCPL) requests that a new field be added to the Nomination and Scheduled Quantity datasets. This new field call “Minimum Quantity” would provide shippers with an option of specifying a floor quantity below which the nomination would cease to have effect. This field should be Business Conditional.

b. Description of Recommendation:

**EBB Internet Implementation Task Force**  (November 2 – 4, 1998)

When provided, the Transportation Service Provider would not schedule a quantity less than the minimum quantity (other than zero), and it is a component of the submitter’s interruptible service. The original request specified a usage of business conditional, but after discussion the usage was changed to mutually agreeable. The original request specified that this element should also be added to the Scheduled Quantity document, but that requirement was removed after discussion.

**IR10** – Instruct Information Requirements Subcommittee to add a data element for minimum quantity with the usage of mutually agreeable to the Nomination data set (GISB Standard No. 1.4.1).

The action carried unanimously.

**Information Requirements Subcommittee**

**MOTION:**

♦ Add the following data elements to the line item level of the Nomination:

<table>
<thead>
<tr>
<th>Business Name (Abbreviation)</th>
<th>Definition</th>
<th>Data Group</th>
<th>EBB Pathed</th>
<th>EBB Non-Pathed</th>
<th>EBB PNT - “T”</th>
<th>EBB PNT - “U”</th>
<th>EDI / FF Usage</th>
<th>Condition</th>
</tr>
</thead>
</table>

6
RECOMMENDATION TO GISB EXECUTIVE COMMITTEE

Requester: TransCanada Pipelines  Request No.: R98051

<table>
<thead>
<tr>
<th>Minimum Delivery Quantity (Min Del Qty)</th>
<th>DelDG</th>
<th>MA</th>
<th>MA</th>
<th>MA</th>
<th>MA</th>
<th>MA</th>
</tr>
</thead>
<tbody>
<tr>
<td>The minimum quantity that the service requester will accept to be scheduled for delivery. If at least the minimum delivery quantity cannot be scheduled by the transportation service provider, then the delivery quantity scheduled will be zero.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Minimum Receipt Quantity (Min Rec Qty)</th>
<th>RecDG</th>
<th>MA</th>
<th>MA</th>
<th>MA</th>
<th>MA</th>
<th>MA</th>
</tr>
</thead>
<tbody>
<tr>
<td>The minimum quantity that the service requester will accept to be scheduled for receipt. If at least the minimum receipt quantity cannot be scheduled by the transportation service provider, then the receipt quantity scheduled will be zero.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

May only be used when mutually agreed to and one of the following conditions is met:
- Pathed model is used.
- Pathed Non-Threaded model - Threaded Segment is used.
- Non-Pathed model is used and a quantity to be delivered is sent.
- Path Non-Threaded model – Unthreaded Segment is used and a quantity to be delivered is sent.

- Revise GISB Standard 1.3.54 as follows:

  “On the nominations data entry screen, fields in the data groups on the Form should appear in the following order:
  Business Entity Data Group:
  Transportation Service Provider
  Service Requester
  Contracts Data Group:
  Service Requester Contract
  Model Type
  Dates Data Group:
  Beginning Date
  Beginning Time
  Ending Date
RECOMMENDATION TO GISB EXECUTIVE COMMITTEE

Requester: TransCanada Pipelines Request No.: R98051

Ending Time
Receipt Data Group:
- Receipt Location
- Upstream Identifier Code
- Upstream Contract Identifier
- Receipt Quantity
- Minimum Receipt Quantity
- Receipt Rank (Priority)
- Upstream Rank (Priority)
- Upstream Package ID

Delivery Data Group:
- Delivery Location
- Downstream Identifier Code
- Downstream Contract Identifier
- Delivered Delivery Quantity
- Minimum Delivery Quantity
- Delivery Rank (Priority)
- Downstream Rank (Priority)
- Downstream Package ID

Transaction Specific Data Group:
- Service Provider’s Activity Code
- Transaction Type
- Package ID
- Associated Contract
- Bid Transportation Rate
- Capacity Type Indicator
- Deal Type
- Nominator’s Tracking ID

♦ Add the following code values for the Validation Code in the Nomination Quick Response:

<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>Validation Code</td>
<td>M (C)</td>
<td></td>
<td>Invalid Minimum Delivery Quantity</td>
<td>[no definition necessary]</td>
</tr>
<tr>
<td>(Warning)</td>
<td></td>
<td></td>
<td>Invalid Minimum Receipt Quantity</td>
<td>[no definition necessary]</td>
</tr>
</tbody>
</table>

♦ Add the following code values for the Reduction Reason in the Scheduled Quantity:

<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>Reduction Reason</td>
<td>M</td>
<td></td>
<td>Minimum Delivery Quantity could not be scheduled.</td>
<td>[no definition necessary]</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Minimum Receipt Quantity could not be scheduled.</td>
<td>[no definition necessary]</td>
</tr>
</tbody>
</table>

♦ Add the following code values for the Reduction Reason in the Scheduled Quantity for Operator:
RECOMMENDATION TO GISB EXECUTIVE COMMITTEE

Requester: TransCanada Pipelines  Request No.: R98051

<table>
<thead>
<tr>
<th>Reduction Reason</th>
<th>SO</th>
<th>Confirmation quantity could not be scheduled due to a minimum quantity specified by the service requester.</th>
<th>[no definition necessary]</th>
</tr>
</thead>
</table>

Revisions are not required for the Sample Paper Transaction or the TIBP.

Additional Reduction Reason code values are not needed for the Confirmation Response.

**Sense of the Room:** May 17 – 18, 1999  12 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:** June 1, 1999  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:**

Per the request: This field would provide shippers with the option to notify the Transportation Service Provider in their nomination of their requested Minimum Quantity for scheduling. Also, the National Energy Board mandates this field for TCPL’s nomination practice for interruptible transportation.

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

IR implemented per instructions from the EII Task force.