Gas Industry Standards Board Request for Initiation of a GISB Standard for Electronic Business Transactions

Enhancement of an Existing GISB Standard for Electronic Business Transactions

Page 1

R98018

Date of Request: 04/09/98

1. Submitting Entity & Address:

El Paso Natural Gas **Southern California Gas Company**

100 N. Stanton 555 W. Fifth Street

El Paso, TX 79901 Los Angles, CA 90013-1011

2. Contact Person, Phone #, Fax #, Electronic Mailing Address:

Name: Mike Stender Richard Ishikawa

Title: Consultant Transportation Contract Advisor

Phone: 713-757-3132 213-244-2844

Fax:

E-mail: stenderm@epenergy.com

3. Description of Proposed Standard or Enhancement:

Add a method to the Scheduled Quantity by Contract (865SQTS) and the Scheduled Quantity for Operator (865SQOP) to send multiple (up to ten) Reduction Reason Codes (additional Reduction Reason Codes are MA) and add a new data element Reduction Quantity (MA) multiple times (up to 10). Definition of Reduction Quantity – Quantity associated with the Reduction Reason Code.

4. Use of Proposed Standard or Enhancement (include how the standard will be used, documentation on the description of the proposed standard, any existing documentation of the proposed standard, and required communication protocols):

This will allow the TSP to send multiple reason that a requested quantity was cut and how much was cut for each reason.

5. Description of Any Tangible or Intangible Benefits to the Use of the Proposed Standard or Enhancement:

Gives the customer the ability to better to be informed why gas was cut.

6. Estimate of Incremental Specific Costs to Implement Proposed Standard or Enhancement: None if not used by the TSP or customer. This enhancement would be on a mutually agreed to basis.

Gas Industry Standards Board Request for Initiation of a GISB Standard for Electronic Business Transactions or

Enhancement of an Existing GISB Standard for Electronic Business Transactions

Page 2

- 7. Description of Any Specific Legal or Other Considerations:
- 8. If This Proposed Standard or Enhancement Is Not Tested Yet, List Trading Partners Willing to Test Standard or Enhancement (Corporations and contacts):
- 9. If This Proposed Standard or Enhancement Is In Use, Who are the Trading Partners. Currently El Paso Natural Gas and Southern California Gas Company are using this.
- 10. Attachments (such as: further detailed proposals, transaction data descriptions, information flows, implementation guides, business process descriptions, examples of ASC ANSI X12 mapped transactions):

Gas Industry Standards Board Request for Initiation of a GISB Standard for Electronic Business Transactions

Enhancement of an Existing GISB Standard for Electronic Business Transactions

Page 3

865 Purchase Order Change Acknowledgement/Request Scheduled Quantities for Operator

Functional Group ID=**CA**

Heading:

	Pos. <u>No.</u>	Seg. <u>ID</u>	<u>Name</u>	Req. <u>Des.</u>	Max.Use	Loop <u>Repeat</u>	Notes and Comments
Must Use	010	ST	Transaction Set Header	M	1		
Must Use	020	BCA	Beginning Segment for Purchase Order Change Acknowledgment	M	1		
			LOOP ID - N1			200	
	300	N1	Name	O	1		

Detail:

Pos. <u>No.</u>	Seg. <u>ID</u>	<u>Name</u>	Req. <u>Des.</u>	Max.Use	Loop <u>Repeat</u>	Notes and Comments
		LOOP ID - POC			>1	
010	POC	Line Item Change	O	1		
200	DTM	Date/Time/Period	O	10		
		LOOP ID - N1			200	
370	N1	Name	O	1		
		LOOP ID - SLN			1000	
490	SLN	Subline Item Detail	0	1		
500	SI	Service Characteristic Identification	O	5		
520	PO3	Additional Item Detail	O	25		
		LOOP ID - N1			10	
560	N1	Name	O	1		

Summary:

	Pos. <u>No.</u>	Seg. ID	<u>Name</u>	Req. Des.	Max.Use	Loop <u>Repeat</u>	Notes and Comments
Must Use	010	CTT	Transaction Totals	M	1		n1
Must Use	030	SE	Transaction Set Trailer	M	1		

Gas Industry Standards Board Request for Initiation of a GISB Standard for Electronic Business Transactions

or

Enhancement of an Existing GISB Standard for Electronic Business Transactions

Page 4

Segment: PO3 Additional Item Detail

Position: 520

Loop: SLN Optional

Level: Detail:
Usage: Optional
Max Use: 25

Notes: This segment is used by GISB to transmit Reduction Quantities and Reduction

Reason codes. There may be up to ten (10) quantities and codes. The first

Reduction Reason code will also transmitted in the SI segment.

Data Element Summary

	Ref.	Data			
	Des.	Element	<u>Name</u>		
	Attributes				
Must Use	PO301	371	Change Reason Code	M	ID 2/2
			BB Balancing Quantity		
Must Use	PO306	380	Quantity	\mathbf{M}	R 1/15
			Reduction Quantity (0 if not used)		
Must Use	PO307	355	Unit or Basis for Measurement Code	\mathbf{M}	ID 2/2
			BZ Million BTU's		
	PO308	352	Description	O	AN 1/80
			Reduction Reason Code		