

# **R 98034 REVISED**

Gas Industry Standards Board

Request for Initiation of Standard for Electronic Business Transactions

or

Enhancement of an Existing GISB Standard for Electronic Business Transactions

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**Date of Request:** September 25, 1998

Revised **Date of Request:** November 25, 1998

**1. Submitting Entity and Address:**

ANR Pipeline Company  
500 Renaissance Center  
Detroit, Michigan 48243

**2. Contact Person, Phone #, Fax # and E-mail Address:**

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**3. Description of Proposed Standard or Enhancement:**

**Entity:**

Proposed Standard:

Data Dictionary data elements should accommodate Entity maintenance. If a Transportation Service Provider chooses to support Entity Maintenance, the GISB standard datasets should accommodate it.

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Initiate standards, data elements, code values and implementation guides to allow customer access to directly add, change and delete various entity information including addresses, contacts, phone numbers and business uses. In addition, entity requests for new accounts and security access changes should be included. However, entity name and common code change requests must be coordinated with the Transportation Service Provider and should not directly update the Transportation Service Provider system.

The dataset(s) for this standard should be mutually agreed to and should be available for EDI/EDM, EBB/EDM and/or FF/EDM.

A list of the data elements follows.

**4. Use of Proposed Standard or Enhancement:**

To accommodate ANR's survey item No. 28 for Entity and account maintenance.

This standard will allow entities, or their agents, to update their own Entity information on the Transportation Service Provider's system. The data elements that could be updated include address, contacts, phone numbers, E-mail addresses, business uses and request new accounts, security access changes, etc.

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

To allow customers to update specified entity information without intervention from the Transportation Service Provider. ANR has found that allowing the customer to update the nomination, invoices, capacity release and contract addresses/contacts leaves the responsibility with the customer to maintain the communication path. It has been very successful in the last year.

**6. Estimate of Incremental Specific Costs to Implement Proposed Standard or Enhancement.**

None.

**7. Description of Any Specific Legal or Other Considerations:**

None.

**8. If This Proposed Standard or Enhancement Is Not Tested yet, List Trading Partners Willing To Test Standard or Enhancement:**

ANR is willing to undertake testing with any interested party.

**9. If This Proposed Standard or Enhancement Is In Use, Who are the Trading Partners.**

N/A.

Data Elements

Data Element Name	Description	Usage
Entity Name	Text data element that indicates the desired entity name change. This is a informational field only and should not directly update the Transportation Service Provider system.	MA
Entity ID	Common Code for entity	M
Address Sequence*	Allows entity to identify which address for change or delete. Left blank on add of new address.	MA
Address *	Text containing address information	MA
Contact Sequence*	Allows entity to identify which contact for change or delete of contact and business use data. Left blank on add of new contact.	
Contact Name *	Text for Contact Name	MA
Contact Dept*	Text for Contact Dept	MA
Business Use Code *	<p><b>Business uses</b> will indicate to the gas management system <i>where</i> various system generated notifications should be sent. The notifications could be for nominations, capacity release, invoices, contracts, system account administrators, etc. Business uses are assigned by the customer to specific address/contact combinations.</p> <p>Specific business uses also identify the <i>method</i> of notification desired by the customer. Such as E-mail, automatic faxing and auto-dialer messages could be used for nomination cut notifications.</p>	MA
Phone Type *	Phone numbers for Office, cell phone, 24 hour phone number, beeper, Fax number, etc.	MA
Phone Number	999-999-9999	MA
E-mail Address/URL	Text field for E-mail addresses or URL for Internet Notifications	MA
Account ID* (EBB/EDM only)	Required to delete existing accounts and to set security levels on system.	MA
Security Subsystem* (EBB/EDM only)	Such as webpages that fall under Nominations, Contracts, Capacity Release, etc.	MA
Security Access (EBB/EDM only)	Invisible, read-only, update, enabled, disabled. One occurrence per security subsystem.	MA

\* Allow for multiple occurrences

**Business Use Code Values:**

Code	Description
SHP01*	Shipper Contact: Used for Contract notifications and future “online” contracting.
NNT01	Primary Nomination E-mail Notification: Nom cut notices
NNT02	Primary Nomination Fax Notification: Nom cut notices
NNT03	Primary Nomination Phone Notification: Autodialer notices and nom cut notices
INV01*	Invoice Contact: Identifies the name and address for invoices (by contract)
CAP01*	Capacity Release: Required for Cap Release information
OTH01*	Other : Required for Other information
OPR01	Operator E-mail Notification: Nom cut notices
OPR02	Operator Fax Notification: Nom cut notices
NOM01*	Nomination Contact: Used for various nom reports
XPADR	Customer Admin Address: To identify contact for various mailings for system upgrades, changes in business rules, etc.

\* Allow for multiple occurrences using sequential numbering (Such as SHP01, SHP02, SHP03, etc.)

**Phone Type Code Values:**

FAX	Fax Number
NM24	24 Hour Phone Number
OFC2	Secondary Office Phone Number (Cell phone, second office, etc.)
OFFC	Office Phone Number
BEEP	Pager Number