

## **R98090**

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:** December 14, 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:**

ANR requests the following revision to the definition language in Nomination standards for **Service Provider's Activity Code**. See following page for exact proposed standard language, with the table of data elements and usages.

Revision highlights:

A.) ANR requests that two existing nomination data elements be added to the **Service Provider's Activity Code** definition. (Contract Id and Transaction Type)

B.) ANR requests that the current data elements included in the definition for **Service Provider's Activity Code** be given usages, so that all of the data elements defined for the **Service Provider's Activity Code** are not mandatory.

The current **Service Provider's Activity Code** definition can be found in the Nomination Technical Implementation of Business Process section of the GISB version 1.3 implementation guide (see below, also).

These changes should impact EDM/EDI, EDM/EBB and EDM/FF (if applicable).

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

ANR currently uses a unique nomination identifier very similar to the **Service Provider's Activity Code**. The requested changes will allow Service Requesters to continue to nominate on ANR using the **Service Provider's Activity Code**.

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

**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.

ANR Pipeline Company  
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Current standard for **service provider's activity code**, as found in the GISB 1.3 version of Nominations Technical Implementation of Business Process:

“The **service provider's activity code**, when supported by both the sender and the receiver of the nomination, allows the Transportation Service Provider to assign a unique identifier to a nomination line item within a contract. This identifier is then effective for the life of the contract and may be used to submit Nomination transactions and receive Quick Response and Scheduled Quantity transactions. The service provider's activity code is comprised of a unique combination of the data elements that constitute a transaction line item within a contract for a model type. For the pathed model, the activity code defines a single combination of receipt location, delivery location, upstream identifier and contract, downstream identifier and contract, quantity type, capacity type indicator and package id. For the nonpathed model, if the activity code is for a receipt location then the activity type defines a single combination of receipt location, upstream identifier and contract, quantity type, capacity type indicator and package id . If the nonpathed model activity code is for a delivery location then the activity type defines a single combination of delivery location, downstream identifier and contract, quantity type, capacity type indicator and package id. For the threaded segment of a non-threaded model, the activity code defines a single combination of receipt location, delivery location, quantity type, capacity type indicator, and package id. For the unthreaded segment of the pathed non-threaded model, the activity code defines the same line item as it does for the non-pathed model.”

Proposed Revised Standard:

The **service provider's activity code**, when supported by both the sender and the receiver of the nomination, allows the Transportation service provider to assign a unique identifier to a nomination line item within a contract. This identifier is then effective for the life of the contract and may be used to submit Nomination transactions. The service provider's activity code is comprised of a unique combination of the data elements that constitutes a transaction line item within a contract for a model type.

The following table defines the combinations for each of the model types:

Data Element Name	Application	Usage	P	N		T	U	
				Act. Code= Rec	Act. Code= Del		Act. Code= Rec	Act. Code= Del
<b>Service Providers Activity Code</b>				Act. Code= Rec	Act. Code= Del		Act. Code= Rec	Act. Code= Del
Contract ID	EDI/EBB	MA	X	X	X	X	X	X
Receipt Location ID	EDI/EBB	M	X	X		X	X	
Upstream Entity ID	EDI/EBB	M	X	X			X	
Upstream Contract ID	EDI/EBB	M	X	X			X	
Delivery Location ID	EDI/EBB	M	X		X	X		X
Downstream Entity ID	EDI/EBB	M	X		X			X
Downstream Contract ID	EDI/EBB	M	X		X			X
Package ID	EDI/EBB	M	X	X	X	X	X	X
Transaction Type	EDI/EBB	MA	X	X	X	X	X	X
Capacity Type Indicator	EDI/EBB	MA	X	X	X	X	X	X
Quantity Type	EDI/EBB	MA	X	X	X	X	X	X

P= Pathed

N=Nonpathed (Where Service Providers Activity Code is for either a Rec Loc or Del Loc)

T=Pathed Threaded

U=Pathed Unthreaded (Where Service Providers Activity Code is for either a Rec Loc or Del Loc)