	RECOMMENDATION TO GISB EXEC	CUTIVE COMMITTEE
Rec	uester: Enron Capital and Trade	Request No.: C98003

<ol> <li>Recommended Action:         <ul> <li>Accept as requested</li> <li>X Accept as modified below</li> <li>Decline</li> </ul> </li> </ol>	Effect of EC Vote to Accept Recommended Action:  _X Change to Existing Practice Status Quo
2. TYPE OF MAINTENANCE	
Per Request:	Per Recommendation:
Initiation	Initiation
Modification	<u>X</u> Modification
Interpretation	Interpretation
Withdrawal	Withdrawal
Principle (x.1.z)	Principle (x.1.z)
Definition (x.2.z)	Definition (x.2.z)
Business Practice Standard	(x.3.z) <u>X</u> Business Practice Standard $(x.3.z)$
Document (x.4.z)	Document (x.4.z)
Data Element (x.4.z)	$\underline{X}$ Data Element (x.4.z)
Code Value (x.4.z)	X Code Value (x.4.z)
X12 Implementation Guide	XX12 Implementation Guide
Business Process Docume	entation X Business Process Documentation

# 3. RECOMMENDATION

- **SUMMARY:** \* Add a new business practice standard 3.3.x.
  - \* Add/change data elements in the Invoice.
  - \* Add a code values table for the new data element Supporting Document Indicator.
  - \* Change the Sample Paper Transaction for the Invoice.

# **STANDARDS LANGUAGE:**

### GISB Standard No. 3.3.x:

Where a Transportation Service Provider (TSP) performs daily allocations, the Beginning Transaction Date/Time and the Ending Transaction Date/Time in the Invoice should be the date/time that a transaction (line item) began (or ended respectively) where such transaction began (or ended respectively) within the subject invoice period. Where the TSP allocates daily and a transaction began prior to the subject invoicing period, the Beginning Transaction Date/Time in the Invoice should be the beginning date of the invoicing period. Where the TSP allocates daily and a transaction was continuing as of the end of the subject invoicing period, the Ending Transaction Date/Time in the Invoice should be the ending date of the invoicing period. Where a TSP performs only monthly allocations, the Beginning Transaction Date/Time and the Ending Transaction Date/Time are permitted to be the date/time that the subject invoicing period began (or ended respectively). In the instance where the TSP allocates monthly, invoices on allocated quantities, and defaults the Beginning Transaction Date/Time

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and Ending Transaction Date/Time to the beginning and ending of the subject invoicing period, the TSP should indicate on the invoice the document to which the Service Requester may refer for documentation supporting the invoice quantities. In the instance where the TSP allocates daily, rolls up to monthly for invoicing, and defaults the Beginning Transaction Date/Time and Ending Transaction Date/Time to the beginning and ending of the subject invoicing period, the TSP should indicate on the invoice the document to which the Service Requester may refer for documentation supporting the invoice quantities.

# **DATA DICTIONARY** (for new documents and addition, modification or deletion of data elements)

**Document Name and No.:** Transportation/Sales Invoice, 3.4.1

Business Name (Abbreviation)	Definition	Model Data Group	EDI/FF Usage	Condition
Beginning Transaction Date (Beg Tran Date)	Where the transaction began during the invoice period, the Month, Day, and Year. Where the transaction began during a prior invoice period, the beginning of the subject invoice period.  The date on which the invoiced transaction began.	DDG	M	
Beginning Transaction Time (Beg Tran Time)	Where the transaction began during the invoice period, the time. Where the transaction began during a prior invoice period, the beginning of the subject invoice period.  The time at which the invoiced transaction began.	DDG	М	If the <u>B</u> beginning <u>T</u> transaction <u>T</u> time is not sent, the time defaults to the beginning of the gas day.
Ending Transaction Date (End Tran Date)	Where the transaction ended during the invoice period, the Month, Day, and Year. Where the transaction is continuing as of the end of the invoice period, the end of the subject invoice period.  The date on which the invoiced transaction ended.	DDG	М	

<sup>\*</sup> Note: Beginning and Ending Transaction Date/Time, as used in this standard, represent four data elements: Beginning Transaction Date, Beginning Transaction Time, Ending Transaction Date, and Ending Transaction Time.

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Ending Transaction Time (End Tran Time)	Where the transaction ended during the invoice period, the time. Where the transaction is continuing as of the end of the invoice period, the end of the subject invoice period.  The time at which the invoiced transaction ended.	DDG	M	If the <u>E</u> ending <u>T</u> transaction <u>T</u> time is not sent, the time defaults to the end of the gas day.
Supporting Document Indicator (Sup Doc Ind)	The document to which the recipient may refer for documentation supporting the invoiced quantities.	<u>BEDG</u>	<u>M</u>	If the Supporting Document Indicator is not sent, the default is 'Invoice'

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

**Document Name and No.:** Transportation/Sales Invoice, 3.4.1

**Data Element:** Supporting Document Indicator

<b>Code Value Description</b>	Code Value Definition	Code Value
<u>Invoice</u>	[no definition necessary]	<u>TSIN</u>
Shipper Imbalance	[no definition necessary]	<u>IMBL</u>
Allocation	[no definition necessary]	<u>ALLC</u>
<u>Other</u>	Used when documents other than those listed support the invoiced quantities.	<u>OTHR</u>

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BUSINESS PROCESS DOCUMENTATION (for addition, modification or deletion of business process documentation language)

**Standards Book:** Invoicing Related Standards, Transportation/Sales Invoice, 3.4.1

**Requester: Enron Capital and Trade** 

Payee	•		Move	e-It Pipeline (DUNS	80830059	94)	
Billable Party:				ce Requester A (DI	UNS 50896	59989)	
Servic	e Requester Co	ntract:	1234	•			
Invoic	e Date:		Marc	h 13, 1996			
Invoic	e Identifier:		50199	96			
Net D	ue Date:		Marc	h 23, 1996			
Suppo	rting Documen	t Indicator	: Invoi	<u>ce</u>			
Line	g Transaction D  Trans	Svc	Rec	nary 2, 1996 Del		Unit	Amt
<u>No</u>	<u>Type</u>	<u>Cd</u>	Loc	Loc	<u>Oty</u>	<b>Price</b>	Due
110			111111111	<del></del>	150	.1234	\$18.51
	Current	FT	111111111		150	.120 .	φ10.J1
001 002	Current Current	FT	211111111		100	.1234	
001				222222222			
001 002	Current	FT		222222222	100	.1234	\$12.34
001 002 003	Current	FT FT		222222222	100	.1234	\$12.34

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

**Document Name and No.:** Transportation/Sales Invoice (3.4.1)

### **Description of Change:**

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

### Data Element Xref to X12

Header REF: add another REF segment above the data element Account Number as follows: "REF M Supporting Document Indicator"

### X12 Mapping

Header REF segment (position 050): modify segment level note to the following: "For GISB, this segment is mandatory, except in the case where the default is used for the data element Supporting Document Indicator."; REF02: add data element name ", Supporting Document Indicator" to end of data element list

### **Transaction Set Tables**

"REF Segments (Heading)" table: add forth and fifth columns to the end of the table and label them "REF02" and "REF02 Description"; for the row where data element = Account Number, REF02 Description column = "Account Number" [note REF02 column is blank]; for the row where data element = Previous Invoice Identifier, REF02 Description column = "Previous Invoice Identifier" [note REF02 column is blank];

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"REF Segments (Heading)" table: add a new row as the first row in the table as follows: Element Name (REF02) column = "Supporting Document Indicator"; Usage column = "M"; REF01 column = "43"; add the following subrows for the REF02 and REF02 Description columns: "ALLC" - "Allocation"; "IMBL" - "Shipper Imbalance"; "OTHR" - "Other"; "TSIN" - "Invoice"

### 4. SUPPORTING DOCUMENTATION

### a. Description of Request:

Can an Invoice Statement 'Beginning Transaction Date' and 'Ending Transaction Date' be defaulted in each transaction to the first day of the month and the last day of the month without accurately reflecting the correct dates associated with the beginning flow date?

### b. Description of Recommendation:

#### **Business Practices Subcommittee**

Concept: Where a Transportation Service Provider (TSP) performs daily allocations, the Beginning Transaction Date/Time and the Ending Transaction Date/Time in the Invoice should be the date/time that a transaction (line item) began (or ended respectively) where such transaction began (or ended respectively) within the subject invoice period. Where the TSP allocates daily and a transaction began prior to the subject invoicing period, the Beginning Transaction Date/Time in the Invoice should be the beginning date of the invoicing period. Where the TSP allocates daily and a transaction was continuing as of the end of the subject invoicing period, the Ending Transaction Date/Time in the Invoice should be the ending date of the invoicing period. Where a TSP performs only monthly allocations, the Beginning Transaction Date/Time and the Ending Transaction Date/Time are permitted to be the date/time that the subject invoicing period began (or ended respectively). In the instance where the TSP allocates monthly, invoices on allocated quantities, and defaults the Beginning Transaction Date/Time and Ending Transaction Date/Time to the beginning and ending of the subject invoicing period, the TSP should indicate on the invoice the document to which the Service Requester may refer for documentation supporting the invoice quantities. In the instance where the TSP allocates daily, rolls up to monthly for invoicing, and defaults the Beginning Transaction Date/Time and Ending Transaction Date/Time to the beginning and ending of the subject invoicing period, the TSP should indicate on the invoice the document to which the Service Requester may refer for documentation supporting the invoice quantities.

\* Note: Beginning and Ending Transaction Date/Time, as used in this standard, represent four data elements: Beginning Transaction Date, Beginning Transaction Time, Ending Transaction Date, and Ending Transaction Time.

**Motion:** Accept the above concept as an invoicing business practice standard (3.3.x).

**Discussion:** Questions were answered specific to examples. For defaulting the times, a default can be to the beginning or ending of the gas day. There was discussion on the need for delineating scheduled from allocated. After discussion, it was removed.

Sense of the Room	: April 22	, 1999	<u>11</u> In Favor		0 Opposed
Segment Check (i	f applicable):				
In Favor:	End-Users	LDCs	9 Pipelines	Producers	2 Services

Requ	uester: Enr	on Capital and T	rade	Req	uest No.: C980	03
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Opposed : \_\_End-Users \_\_LDCs \_\_Pipelines \_\_Producers Services

# **Information Requirements Subcommittee**

**Motion:** Amend the Transportation/Sales Invoice 3.4.1 as follows:

Business Name (Abbreviation)	Definition	Model Data Group	EDI/FF Usage	Condition
Beginning Transaction Date (Beg Tran Date)	Where the transaction began during the invoice period, the Month, Day, and Year. Where the transaction began during a prior invoice period, the beginning of the subject invoice period.  The date on which the invoiced transaction began.	DDG	M	
Beginning Transaction Time (Beg Tran Time)	Where the transaction began during the invoice period, the time. Where the transaction began during a prior invoice period, the beginning of the subject invoice period.  The time at which the invoiced transaction began.	DDG	M	If the Bbeginning Teransaction Teime is not sent, the time defaults to the beginning of the gas day.
Ending Transaction Date (End Tran Date)	Where the transaction ended during the invoice period, the Month, Day, and Year. Where the transaction is continuing as of the end of the invoice period, the end of the subject invoice period.  The date on which the invoiced transaction ended.	DDG	М	
Ending Transaction Time (End Tran Time)	Where the transaction ended during the invoice period, the time. Where the transaction is continuing as of the end of the invoice period, the end of the subject invoice period.  The time at which the invoiced transaction ended.	DDG	M	If the Eending Teransaction Teime is not sent, the time defaults to the end of the gas day.
Supporting Document Indicator (Sup Doc Ind)	The document to which the recipient may refer for documentation supporting the invoiced quantities.	<u>BEDG</u>	<u>M</u>	If the Supporting  Document  Indicator is not  sent, the default is 'Invoice'

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### CODE VALUES DICTIONARY

### **Supporting Document Indicator**

Code Value Description	Code Value Definition	Code Value
<u>Invoice</u>	[no definition necessary]	
<u>Shipper Imbalance</u>	[no definition necessary]	
Allocation	[no definition necessary]	
<u>Other</u>	Used when documents other than those listed support the invoiced quantities.	

### SAMPLE PAPER TRANSACTION

Payee: Move-It Pipeline (DUNS 808300594)
Billable Party: Service Requester A (DUNS 508969989)

Service Requester Contract: 1234

Invoice Date: March 13, 1996

Invoice Identifier: 501996

Net Due Date: March 23, 1996

Supporting Document Indicator: Invoice

Beginning Transaction Date: February 1, 1996 Ending Transaction Date: February 2, 1996

Line	Trans	Svc	Rec	Del		Unit	Amt
<u>No</u>	<u>Type</u>	<u>Cd</u>	<u>Loc</u>	<u>Loc</u>	<u>Oty</u>	<u>Price</u>	<u>Due</u>
001	Current	FT	111111111		150	.1234	\$18.51
002	Current	FT		211111111	100	.1234	\$12.34
003	Current	FT		22222222	50	.1234	\$ 6.16
Invoice	Total Amount:						\$37.01

No changes needed to TIBP.

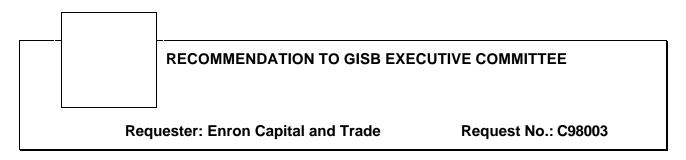
Sense of the Room: October 24, 2000 <u>4</u> In Favor <u>0</u> Opposed

**Technical Subcommittee** 

Sense of the Room: December 5, 2000 4 In Favor 0 Opposed

# c. Business Purpose:

Per the request: Many transactions occur for portions of a month and should be reflected as such on the Invoice Statement. This enables the two parties to reconcile any differences efficiently.



 $\textbf{d.} \quad Commentary/Rationale \ of \ Subcommittee(s)/Task \ Force(s):$