TRANSACTION SET 813
TEXAS FUELS TAX REPORT & SUPPLEMENT
GASOLINE IMPORTER REPORT
EFFECTIVE SEPTEMBER 12, 2014

NOTE: This mapping illustrates the required format of the ANSI ASC X12 813 Transaction Set for use in filing a Texas Gasoline Importer report and schedule. This transaction set can be used by tax filers to electronically file tax reports, which may initiate payments related to the tax return. Each occurrence of an 813 begins with an ST Segment and ends with a SE Segment. Multiple 813 filings are contained within a GS/GE envelope and an ISA/IEA Interchange Control Header and Trailer. All segments are required unless noted.

INTERCHANGE CONTROL HEADER (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
ISA01	I01	Authorization Information Qualifier	ID	M	2/2	03 = Additional Data Identification
ISA02	I02	Authorization Information	AN	M	10/10	TX813050RP = Production TX813050RT = Test
ISA03	I03	Security Information Qualifier	ID	M	2/2	00 = No Security Information Present
ISA04	I04	Security Information	AN	M	10/10	Spaces
ISA05	I05	Interchange ID Qualifier	ID	M	2/2	ZZ = Mutually defined ID
ISA06	I06	ISA Sender ID	AN	M	15/15	Taxpayer Number, FEIN, Van ID, Duns Number, etc.
ISA07	I05	Interchange ID Qualifier	ID	M	2/2	ZZ = Mutually defined ID
ISA08	I07	ISA Receiver ID	AN	M	15/15	TEX COMPTROLLER
ISA09	I08	Generation Date	DT	M	6/6	YYMMDD
ISA10	I09	Generation Time	TM	M	4/4	HHMM
ISA11	I10	Interchange Control Standards ID	ID	M	1/1	U = US EDI Community of X12
ISA12	I11	Interchange Control Version Number	ID	M	5/5	00401
ISA13	I12	Interchange Control	NO	M	9/9	Assigned by Sender
ISA14	I13	Acknowledgment Requested	ID	M	1/1	"0" = No Acknowledgment Required "1" = Yes Acknowledgment Required
ISA15	I14	Test Indicator	ID	M	1/1	P = Production T = Test
ISA16	I15	Sub-element Separator	AN	M	1/1	"^" = ASCII –5E HEX

ISA~03~TX813050RP~00~ ~ZZ~17400000000 ~ZZ~TEX COMPTROLLER~140225~1459~U~00401~000000093~0~P~^n/l

FUNCTIONAL GROUP HEADER (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
GS01	479	Functional ID Code	ID	M	2/2	"TF" = Electronic Filing Of Tax Return Data (813)
GS02	142	Sender's ID Code	AN	M	11/15	Taxpayer Number, FEIN, Van ID, Duns #, etc.
GS03	124	Receiver's ID Code	AN	M	15/15	TEX COMPTROLLER
GS04	373	Date	DT	M	8/8	"CCYYMMDD" = Date
GS05	337	Time	TM	M/Z	4/8	"HHMMSSDD" = Time
GS06	028	Group Control Number	NO	M/Z	1/9	Assigned by Sender
GS07	455	Responsible Agency Code	ID	M	1/1	"X" = ASC X12
GS08	480	Version/Release ID	AN	M	6/6	004010

GS~TF~17400000000 ~TEX COMPTROLLER~20140225~14591222~2~X~004010n/l

HEADER SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
ST01	143	Transaction Set identifier	ID	M	3/3	"813"
ST02	329	Transaction Set Control Number	ID	M	4/9	Determined by Filer (Should be same as in SE segment)

ST~813~0001n/l

BEGIN TAX INFORMATION SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
BTI01	128	Reference Number Qualifier	ID	M	2/2	T6 = Tax Return Filing
BTI02	127	Reference Number	AN	M	3/3	"051" = Gasoline Report
BTI03	66	ID Code Qualifier	ID	M	2/2	"47" = Tax Authority
BTI04	67	ID Code	AN	M	2/2	"TX" = Texas Comptroller
BTI05	373	Transaction Create Date	DT	O	8/8	"CCYYMMDD" = Transmission Date
BTI06	818	Not Used	AN	O	4 /4	Not Used
BTI07	66	ID Code Qualifier	ID	M	2/2	"94" = State Assigned ID Number
BTI08	67	ID Code	AN	M	5/5	"51005" = Gasoline Importer Report
BTI09	66	ID Code Qualifier	ID	M	2/2	"49" = State Assigned ID Number
BTI10	67	ID Code	AN	M	11/11	Texas Taxpayer Number
BTI11	66	ID Code Qualifier	ID	C	2/2	SV = Service Provider Number
BTI12	67	ID Code	AN	C	9/9	Software Provider Code Assigned by Texas (transmitter number)

BTI13	353	Transaction Set Purpose Code	ID	O	2/2	Options: “00” = Original
BTI14	640	Transaction Type Code	AN	O	2/2	Option: “CO” = Corrected

BTI~T6~051~47~TX~20140225~~94~51005~49~12312312312~SV~00000162C~00n/l
BTI~T6~051~47~TX~20140225~~94~51005~49~12312312312~SV~00000162C~~COn/l

Note: BTI13 should be used without BTI14
Use **“00 = Original”** when filing your original return.

BTI14 should be used without BTI13
Use **“CO = Corrected”** when adjusting or correcting original or amended return.

DATE/TIME REFERENCE SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
DTM01	374	Date/Time Qualifier	ID	M	3/3	"683" = Filing Period
DTM02	373	Not Used	DT	C	8/8	Not Used
DTM03	337	Not Used	DT	O	4/8	Not Used
DTM04	623	Not Used	ID	O	2/2	Not Used
DTM05	1250	Date Time Period Format Qualifier	ID	M	3/3	“RD8” = Range of Dates
DTM06	1251	Date Time Period	AN	M	17/17	“CCYYMMDD-CYYMMDD” = Tax Filing Period Beginning and Ending Dates

DTM~683~~~~RD8~20140101-20140131n/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	“5067” = Version of Tax Authority’s Implementation Guide
TIA02	782	Not Used	R	M	1/13	Not Used
TIA03	449	Fixed Format Information	AN	C	4/4	“ 4010” = EDI Implementation guide version number

TIA~5067~~4010n/l

TAX INFORMATION AND AMOUNT SEGMENT (OPTIONAL)

Segment to be included with BPR segment only

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	“5039” = Total Amount Due and Payable
TIA02	782	Monetary Amount	R	C	1/11	Total Tax Paid

TIA~5039~1254.40n/l

RELATIONSHIP TO TRANSACTION INFORMATION REFERENCE SEGMENT (OPTIONAL)

Note: This segment is for Texas Comptroller use only.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
REF01	128	Reference Identification Qualifier	ID	M	2/2	“V0” = Version number
REF02	127	Reference Identification	AN	C	1/35	"5.0" = Version of Texas Comptroller’s software

REF~V0~5.0n/l

REFERENCE IDENTIFICATION (OPTIONAL)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
REF01	128	Reference Identification Qualifier	ID	M	2/2	“EM” = Electronic Payment Reference Number
REF02	127	Reference Identification	AN	C	5/5	"06020” = Payment Transaction Code

REF~EM~06020n/l

BEGINNING SEGMENT FOR PAYMENT ORDER/REMITTANCE ADVICE (OPTIONAL)

Note: This segment is required, if TIA 5039 (Total Tax Paid) is reported.
BPR16 (Settlement date) cannot be more than 30 days in the future.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
BPR01	305	Transaction Handling Code	ID	M	1/1	“C” = Payment Accompanies Remittance
BPR02	782	Monetary Amount	R	M	1/11	Payment Amount
BPR03	478	Credit/Debit Flag Code	ID	M	1/1	“D” = Debit
BPR04	591	Payment Method Code	ID	M	3/3	“ACH” = Automated Clearing House
BPR05	812	Payment Format Code	ID	O	1/10	“CCD”= Cash Concentration/Disbursement
BPR06	506	(DFI) ID Number Qualifier Code identifying the type of identification number of Depository Financial Institution (DFI)	ID	C	2/2	“01” = ABA Transit Route Number Including Checking Digits
BPR07	507	(DFI) Identification Number Depository Financial Institution (DFI) Identification number	AN	M	9/9	Originating DFI Route/Transit Number
BPR08	569	Account Number Qualifier Code	ID	O	2/2	“DA” = Demand Deposit (Checking Account) “SG” = Savings Account
BPR09	508	Account Number	AN	M	6/17	Bank Account Number
BPR10	509	Not Used	AN	O	10/10	Not used
BPR11	510	Not Used	AN	O	9/9	Not used
BPR12	506	Not Used	ID	C	2/2	Not used
BPR13	507	Not Used	AN	C	3/12	Not used
BPR14	569	Not Used	ID	O	2/2	Not used
BPR15	508	Not Used	AN	C	1/35	Not used
BPR16	373	Effective Entry Date	DT	M	8/8	Date the originating agency intends for the transaction to be settled. Settlement date – CCYYMMDD
BPR17	1048	Business Function Code	ID	O	1/3	“TAX” = Tax Payment Code identifying the business reason for this payment

BPR~C~1254.40~D~ACH~CCD~01~123456789~DA~123456789~~~~~~~20140225~TAXn/l

NAME SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"TP" = Taxpayer Name
N102	93	Taxpayer Name	AN	M	1/35	Taxpayer Legal Name

N1~TP~TEXAS FUELS INCn/l

ADDRESS INFORMATION (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N301	166	Street Address	AN	M	1/35	Postal Mailing Address
N302	166	Street Address	AN	O	1/35	Second Line Mailing Address

N3~PO BOX 12010n/l

ADDRESS INFORMATION (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N401	19	City Name	AN	O	2/35	Postal Mailing City Name
N402	156	State/Province Code	ID	O	2/2	Postal Mailing State
N403	116	Postal (zip) Code	ID	O	3/11	Postal Zip Code
N404	26	Country	ID	O	2/2	Country Abbreviation (United States=US)

N4~AUSTIN~TX~78711~USn/l

GENERAL CONTACT PERSON
ADMINISTRATIVE COMMUNICATION CONTACT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
PER01	366	Contact Function code	ID	M	2/2	“CN” = General Contact
PER02	93	Name	AN	O	1/35	Contact Name
PER03	365	Communications Number Qualifier	ID	M	2/2	"TE" = Telephone Number
PER04	364	Communications Number	AN	M	10/14	Contact Telephone Number
PER05	365	Communications Number Qualifier	ID	O	2/2	"EX" = Telephone Number
PER06	364	Communications Number	AN	O	1/5	Extension Number
PER07	365	Communications Number Qualifier	ID	M	2/2	“EM” = Electronic Mail
PER08	364	Communications Number	AN	O	1/80	E-mail Address

PER~CN~JOE FUELS~TE~5124630070~EX~30070~EM~fuels@aol.comn/l

TAX FORM SEGMENT (REQUIRED)

Loops for each line item from the face of return, one shown.
This TFS begins a looping process for forms 06-168A & B.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TFS01	128	Reference Number Qualifier	ID	M	2/2	"T2" = Tax Return Code
TFS02	127	Reference Number	ID	M	5/5	"06100" = Original Gasoline Report “06110” = Amended Gasoline Report

TFS~T2~06100n/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

Reported in whole dollars and cents

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	“5025” = Total Tax Due
TIA02	782	Monetary Amount	R	C	1/11	Total Tax Due

TIA~5025~1254.40n/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5075" = Gallons purchased in Texas for Blending
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5075~~~600~GAn/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5036" = Gallons of undyed diesel/gasoline imported tax free
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5036~~~600~GAn/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5035" = Gallons imported tax paid
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5035~~~150~GAn/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

Losses are indicated with a dash (-)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5032" = Taxable blending materials
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5032~~~130~GAn/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5031" = Blended gallons sold
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5031~~~6500~GAn/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5019" = Gallons exported
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Net Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5019~~~750~GAn/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5020" = Gallons sold tax-free to exempt entities
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5020~~~250~GAn/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5081" = Taxable sales & uses of dyed diesel or gallons subject to backup tax
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5081~~~100~GAn/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5082" = State diversions of undyed diesel fuel/gasoline (negative or positive)
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5082~~~4290~GAn/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

Total of Gallons of Undyed Diesel Fuel/Gasoline Imported Tax Free, Gallons Sold to Unlicensed Entities in the Bulk Transfer/Terminal System, Gallons Removed from IRS Register Terminal-tax collected by Supplier, Taxable Sales & Uses of dyed diesel fuel or gallons subject to backup tax & State Diversions

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5021" = Taxable gallons
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5021~~~14980~GAn/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5022" = Credit for gallons purchased tax paid & sold tax free
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5022~~~0~GAn/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5007" = Tax-paid gallons lost by fire, theft, spillage, or other accident
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5007~~~6400~GAn/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5084" = Other tax exempt uses on which TX tax was previously paid
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5084~~~0~GAn/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5208" = Allowance for handling
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5208~~~0~GAn/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5023" = Net taxable gallons
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Net Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5023~~~0~GAn/l

TAX FORM SEGMENT (REQUIRED)

Loop for each schedule, one shown.
This TFS begins a looping process for form MF-147.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TFS01	128	Reference Number Qualifier	ID	M	2/2	"T3" = Tax Schedule Code
TFS02	127	Reference Number	ID	M	5/5	"06126" = Original Gallons Purchased in Texas for Blending "06128" = Amended Gallons Purchased in Texas for Blending
TFS03	128	Reference Number Qualifier	ID	M	2/2	"PG" = Product Group

TFS04	127	Reference Number	AN	M	3/3	Product Code: “065” = Gasoline "124" = Gasohol “125” = Aviation Gasoline
TFS05	66	Identification Code Qualifier	ID	C	2/2	“94” = Mode
TFS06	67	Identification Code	AN	C	2/2	Mode Code: “J_” = Truck “R_” = Rail “B_” = Barge “S_” = Ship “PL” = Pipeline “BA” = Book Adjustment “ST” = Stationary Transfer

TFS~T3~06126~PG~065~94~PLn/l

RELATIONSHIP TO TRANSACTION INFORMATION REFERENCE SEGMENT (REQUIRED)

Reference to line item in schedule

Note: REF02 Texas requires only numeric control numbers to identify line segments in schedules**.**

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
REF01	128	Reference Identification Qualifier	ID	M	2/2	“FJ” = Line Item Control Number
REF02	127	Reference Identification	AN	C	5/7	"00001" = Number assigned to identify line segment of schedules

REF~FJ~00001n/l

TERMINAL CONTROL NUMBER SEGMENT (OPTIONAL)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
REF01	128	Reference Identification Qualifier	ID	M	2/2	“TO” = Terminal Operator Number
REF02	127	Reference Identification	AN	M	9/9	Terminal Operator Number

REF~TO~T74TX9999n/l

TRANSPORTER NAME SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"CA = Transporter Name
N102	93	Taxpayer Name	AN	M	1/31	Transporter Name
N103	66	ID Code Qualifier	AN	M	2/2	"49" = State Assigned ID Number
N104	67	ID Code	AN	O	1/11	Taxpayer Number

N1~CA~Transporter Name~49~12312312312n/l

SELLER NAME SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"SE" = Seller Party
N102	93	Taxpayer Name	AN	O	1/40	Seller Party Legal Name
N103	66	ID Code Qualifier	AN	M	2/2	"49" = State Assigned ID Number
N104	67	ID Code	AN	M	1/11	Taxpayer Number

N1~SE~Seller Party Name~49~11111111115n/l

BILL OF LADING NUMBER SEGMENT (REQUIRED)

Note: You are allowed to SUM by inserting "SUM" in the Shipping Document Number field and leaving the Date Removed field blank

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
FGS01	350	Assigned Identification	AN	M	1/1	"D" = Schedule Detail
FGS02	128	Reference Identification Qualifier	ID	C	2/2	"BM" = Bill of Lading Number
FGS03	127	Reference Identification	AN	C	1/9	Shipping Document Number

FGS~D~BM~123456444n/l

BILL OF LADING DATE SEGMENT (CONDITIONAL)

Note: Segment for Bill of Lading Date can be omitted or DTM02 can be blank if Shipping Document Number is SUM. If Shipping Document Number is not SUM then this segment is required.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
DTM01	374	Date/Time Qualifier	ID	M	3/3	"095" = Bill of Lading Date
DTM02	373	Date	DT	M	8/8	"CCYYMMDD" = Date Removed

DTM~095~20140125n/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5027" = Invoiced Gallons
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5027~~~600~GAn/l

TAX FORM SEGMENT (REQUIRED)

Loop for each schedule, one shown.
This TFS begins a looping process for form MF-148.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TFS01	128	Reference Number Qualifier	ID	M	2/2	"T3" = Tax Schedule Code
TFS02	127	Reference Number	ID	M	5/5	"06155" = Original Gallons Imported Tax-Free "06157" = Amended Gallons Imported Tax-Free
TFS03	128	Reference Number Qualifier	ID	M	2/2	"PG" = Product Group

TFS04	127	Reference Number	AN	M	3/3	Product Code: “065” = Gasoline "124" = Gasohol “125” = Aviation Gasoline
TFS05	66	Identification Code Qualifier	ID	C	2/2	“94” = Mode
TFS06	67	Identification Code	AN	C	2/2	Mode Code: “J_” = Truck “R_” = Rail “B_” = Barge “S_” = Ship “PL” = Pipeline “BA” = Book Adjustment “ST” = Stationary Transfer

TFS~T3~06155~PG~065~94~PLn/l

RELATIONSHIP TO TRANSACTION INFORMATION REFERENCE SEGMENT (REQUIRED)

Reference to line item in schedule

Note: REF02 Texas requires only numeric control numbers to identify line segments in schedules**.**

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
REF01	128	Reference Identification Qualifier	ID	M	2/2	“FJ” = Line Item Control Number
REF02	127	Reference Identification	AN	C	5/7	"00001" = Number assigned to identify line segment of schedules

REF~FJ~00001n/l

TERMINAL CONTROL NUMBER SEGMENT (OPTIONAL)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
REF01	128	Reference Identification Qualifier	ID	M	2/2	“TO” = Terminal Operator Number
REF02	127	Reference Identification	AN	M	9/9	Terminal Operator Number

REF~TO~T74TX9999n/l

BULK PLANT NAME SEGMENT (OPTIONAL)

This segment must be used if the previous REF segment is not used. If this segment is used the following N3 and N4 segments must be used. This segment cannot be used if the previous REF segment is used.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	ID	M	2/2	“16” = Plant Name
N102	93	Name	AN	C	1/40	Bulk Plant Name

N1~16~TEXAS BULK PLANTn/l

BULK PLANT ADDRESS INFORMATION (CONDITIONAL)

This segment is only used with the previous N1 segment.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N301	166	Street Address	AN	M	1/35	Address Information
N302	166	Street Address	AN	O	1/35	Bulk Plant Address

N3~111 E 17th STn/l

BULK PLANT ADDRESS INFORMATION (CONDITIONAL)

This segment is only used with the previous N1 segment.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N401	19	City Name	AN	O	2/35	City Name
N402	156	State/Province Code	ID	O	2/2	State or Province Code
N403	116	Postal (zip) Code	ID	O	3/11	Postal Zip Code
N404	26	Country	ID	O	2/2	Country Abbreviation (United States=US)

N4~AUSTIN~TX~78774~USn/l

POINT OF ORIGIN SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"SF" = Ship From
N102	93	Name	AN	C	2/2	Origin State Abbreviation

N1~SF~XXn/l

TRANSPORTER NAME SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"CA = Transporter Name
N102	93	Taxpayer Name	AN	M	1/31	Transporter Name
N103	66	ID Code Qualifier	AN	M	2/2	"49" = State Assigned ID Number
N104	67	ID Code	AN	O	1/11	Taxpayer Number

N1~CA~Transporter Name~49~12312312312n/l

SELLER NAME SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"SE" = Seller Party
N102	93	Taxpayer Name	AN	O	1/40	Seller Party Legal Name
N103	66	ID Code Qualifier	AN	M	2/2	"49" = State Assigned ID Number
N104	67	ID Code	AN	M	1/11	Taxpayer Number

N1~SE~Seller Party Name~49~11111111115n/l

BILL OF LADING NUMBER SEGMENT (REQUIRED)

Note: You are allowed to SUM by inserting "SUM" in the Shipping Document Number field and leaving the Date Removed field blank

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
FGS01	350	Assigned Identification	AN	M	1/1	"D" = Schedule Detail
FGS02	128	Reference Identification Qualifier	ID	C	2/2	"BM" = Bill of Lading Number
FGS03	127	Reference Identification	AN	C	1/9	Shipping Document Number

FGS~D~BM~123456444n/l

BILL OF LADING DATE SEGMENT (CONDITIONAL)

Note: Segment for Bill of Lading Date can be omitted or DTM02 can be blank if Shipping Document Number is SUM. If Shipping Document Number is not SUM then this segment is required.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
DTM01	374	Date/Time Qualifier	ID	M	3/3	"095" = Bill of Lading Date
DTM02	373	Date	DT	M	8/8	"CCYYMMDD" = Date Removed

DTM~095~20140125n/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5027" = Invoiced Gallons
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5027~~~850~GAn/l

IMPORT VERIFICATION NUMBER SEGMENT (OPTIONAL)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
FGS01	350	Assigned Identification	AN	M	1/1	"D" = Schedule Detail
FGS02	128	Reference Identification Qualifier	ID	C	2/2	"2A" = Import Number
FGS03	127	Reference Identification	ID	C	8/8	Import Number issued by Comptroller

FGS~D~2A~12345644n/l

TAX FORM SEGMENT (REQUIRED)

Loop for each schedule, one shown.
This TFS begins a looping process for form MF-149.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TFS01	128	Reference Number Qualifier	ID	M	2/2	"T3" = Tax Schedule Code
TFS02	127	Reference Number	ID	M	5/5	"06131" = Original Gallons Imported Tax-Paid "06133" = Amended Gallons Imported Tax-Paid
TFS03	128	Reference Number Qualifier	ID	M	2/2	"PG" = Product Group

TFS04	127	Reference Number	AN	M	3/3	Product Code: “065” = Gasoline "124" = Gasohol “125” = Aviation Gasoline
TFS05	66	Identification Code Qualifier	ID	C	2/2	“94” = Mode
TFS06	67	Identification Code	AN	C	2/2	Mode Code: “J_” = Truck “R_” = Rail “B_” = Barge “S_” = Ship “PL” = Pipeline “BA” = Book Adjustment “ST” = Stationary Transfer

TFS~T3~06131~PG~065~94~PLn/l

RELATIONSHIP TO TRANSACTION INFORMATION REFERENCE SEGMENT (REQUIRED)

Reference to line item in schedule

Note: REF02 Texas requires only numeric control numbers to identify line segments in schedules.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
REF01	128	Reference Identification Qualifier	ID	M	2/2	“FJ” = Line Item Control Number
REF02	127	Reference Identification	AN	C	5/7	"00001" = Number assigned to identify line segment of schedules

REF~FJ~00001n/l

TERMINAL CONTROL NUMBER SEGMENT (OPTIONAL)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
REF01	128	Reference Identification Qualifier	ID	M	2/2	“TO” = Terminal Operator Number
REF02	127	Reference Identification	AN	M	9/9	Terminal Operator Number

REF~TO~T74TX9999n/l

BULK PLANT NAME SEGMENT (OPTIONAL)

This segment must be used if the previous REF segment is not used. If this segment is used the following N3 and N4 segments must be used. This segment cannot be used if the previous REF segment is used.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	ID	M	2/2	“16” = Plant Name
N102	93	Name	AN	C	1/40	Bulk Plant Name

N1~16~TEXAS BULK PLANTn/l

BULK PLANT ADDRESS INFORMATION (CONDITIONAL)

This segment is only used with the previous N1 segment.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N301	166	Street Address	AN	M	1/35	Address Information
N302	166	Street Address	AN	O	1/35	Bulk Plant Address

N3~111 E 17th STn/l

BULK PLANT ADDRESS INFORMATION (CONDITIONAL)

This segment is only used with the previous N1 segment.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N401	19	City Name	AN	O	2/35	City Name
N402	156	State/Province Code	ID	O	2/2	State or Province Code
N403	116	Postal (zip) Code	ID	O	3/11	Postal Zip Code
N404	26	Country	ID	O	2/2	Country Abbreviation (United States=US)

N4~AUSTIN~TX~78774~USn/l

POINT OF ORIGIN SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"SF" = Ship From
N102	93	Name	AN	C	2/2	Origin State Abbreviation

N1~SF~XXn/l

TRANSPORTER NAME SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"CA = Transporter Name
N102	93	Taxpayer Name	AN	M	1/31	Transporter Name
N103	66	ID Code Qualifier	AN	M	2/2	"49" = State Assigned ID Number
N104	67	ID Code	AN	O	1/11	Taxpayer Number

N1~CA~Transporter Name~49~12312312312n/l

SELLER NAME SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"SE" = Seller Party
N102	93	Taxpayer Name	AN	O	1/40	Seller Party Legal Name
N103	66	ID Code Qualifier	AN	M	2/2	"49" = State Assigned ID Number
N104	67	ID Code	AN	M	11/11	Taxpayer Number

N1~SE~Seller Party Name~49~11111111115n/l

BILL OF LADING NUMBER SEGMENT (REQUIRED)

Note: You are allowed to SUM Tax-free sales to other permit holders by inserting "SUM" in the Shipping Document Number field and leaving the Date Removed field blank

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
FGS01	350	Assigned Identification	AN	M	1/1	"D" = Schedule Detail
FGS02	128	Reference Identification Qualifier	ID	C	2/2	"BM" = Bill of Lading Number
FGS03	127	Reference Identification	AN	C	1/9	Shipping Document Number

FGS~D~BM~123456444n/l

BILL OF LADING DATE SEGMENT (CONDITIONAL)

Note: Segment for Bill of Lading Date can be omitted or DTM02 can be blank if Shipping Document Number is SUM. If Shipping Document Number is not SUM then this segment is required.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
DTM01	374	Date/Time Qualifier	ID	M	3/3	"095" = Bill of Lading Date
DTM02	373	Date	DT	M	8/8	"CCYYMMDD" = Date Removed

DTM~095~20140125n/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5027" = Invoiced Gallons
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5027~~~850~GAn/l

IMPORT VERIFICATION NUMBER SEGMENT (OPTIONAL)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
FGS01	350	Assigned Identification	AN	M	1/1	"D" = Schedule Detail
FGS02	128	Reference Identification Qualifier	ID	C	2/2	"2A" = Import Number
FGS03	127	Reference Identification	ID	C	8/8	Import Number issued by Comptroller

FGS~D~2A~12345644n/l

TAX FORM SEGIMENT (REQUIRED)

Loop for each schedule, one shown.
This TFS begins a looping process for form MF-150.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TFS01	128	Reference Number Qualifier	ID	M	2/2	"T3" = Tax Schedule Code
TFS02	127	Reference Number	ID	M	5/5	"06134" = Original Taxable Blending Materials "06136" = Amended Taxable Blending Materials

TFS03	128	Reference Number Qualifier	ID	M	2/2	“PG” = Product Group
TFS04	127	Reference Number	AN	M	3/3	Product Code: “052” = Ethane "055" = Butane “058” = Isobutane “059” = Pentanes "075" = Propylene “076” = Xylene "090" = Additive Miscellaneous “091” = Waste Oil “093” = MTBE "100" = Transmix “121” = TAME ”122” = Blending Materials “126” = Napthas “196” = Ethylene “198” = Butylene "199" = Toluene “223” = Raffinates “241” = Ethanol "243" = Methanol “248” = Benzene “249” = ETBE “265” = Methane
TFS05	66	Not Used	ID	C	2/2	Not Used
TFS06	67	Not Used	AN	C	2/2	Not Used

TFS~T3~06134~PG~052n/l

RELATIONSHIP TO TRANSACTION INFORMATION REFERENCE SEGMENT (REQUIRED)

Reference to line item in schedule

Note: REF02 Texas requires only numeric control numbers to identify line segments in schedules.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
REF01	128	Reference Identification Qualifier	ID	M	2/2	“FJ” = Line Item Control Number
REF02	127	Reference Identification	AN	C	5/7	"00001" = Number assigned to identify line segment of schedules

REF~FJ~00001n/l

TRANSPORTER NAME SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"CA = Transporter Name
N102	93	Taxpayer Name	AN	O	1/31	Transporter Name
N103	66	ID Code Qualifier	AN	M	2/2	"49" = State Assigned ID Number
N104	67	ID Code	AN	O	1/11	Taxpayer Number

N1~CA~Transporter Name~49~12312312312n/l

SELLER NAME SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"SE" = Seller
N102	93	Taxpayer Name	AN	O	1/40	Seller Legal Name
N103	66	ID Code Qualifier	AN	M	2/2	"49" = State Assigned ID Number
N104	67	ID Code	AN	M	1/11	Taxpayer Number

N1~SE~ Seller Name ~49~11111111115n/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5027" = Invoiced Gallons
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	“GA” = Gallons

TIA~5027~~~900~GAn/l

TAX FORM SEGMENT (REQUIRED)

Loop for each schedule, one shown.
This TFS begins a looping process for form MF-152.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TFS01	128	Reference Number Qualifier	ID	M	2/2	"T3" = Tax Schedule Code
TFS02	127	Reference Number	ID	M	5/5	"06151" = Original Blended Gallons Sold “06152” = Amended Blended Gallons Sold
TFS03	128	Reference Number Qualifier	ID	M	2/2	“PG”= Product Group
TFS04	127	Reference Number	AN	M	3/3	Product Code: “065” = Gasoline "124" = Gasohol “125” = Aviation Gasoline

TFS~T3~06151~PG~065n/l

RELATIONSHIP TO TRANSACTION INFORMATION REFERENCE SEGMENT (REQUIRED)

Reference to line item in schedule

Note: REF02 Texas requires only numeric control numbers to identify line segments in schedules.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
REF01	128	Reference Identification Qualifier	ID	M	2/2	"FJ" = Line Item Control Number
REF02	127	Reference Identification	AN	C	5/7	"00001" = Number assigned to identify line segment of schedules

REF~FJ~00001n/l

PURCHASER'S NAME SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"BY" = Purchaser
N102	93	Taxpayer Name	AN	O	1/40	Purchaser Legal Name
N103	66	ID Code Qualifier	AN	M	2/2	"49" = State Assigned ID Number
N104	67	ID Code	AN	M	1/11	Taxpayer Number

N1~BY~Purchaser Legal Name~49~11111111115n/l

BILL OF LADING NUMBER SEGMENT (REQUIRED)

Note: You are allowed to SUM by inserting "SUM" in the Shipping Document Number field and leaving the Date Removed field blank

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
FGS01	350	Assigned Identification	AN	M	1/1	"D" = Schedule Detail
FGS02	128	Reference Identification Qualifier	ID	C	2/2	"BM" = Bill of Lading Number
FGS03	127	Reference Identification	AN	C	1/9	Shipping Document Number

FGS~D~BM~123456444n/l

BILL OF LADING DATE SEGMENT (CONDITIONAL)

Note: Segment for Bill of Lading Date can be omitted or DTM02 can be blank if Shipping Document Number is SUM. If Shipping Document Number is not SUM then this segment is required.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
DTM01	374	Date/Time Qualifier	ID	M	3/3	"095" = Bill of Lading Date
DTM02	373	Date	DT	C	8/8	"CCYYMMDD" = Date Removed

DTM~095~20140125n/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5027" = Invoiced Gallons
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5027~~~1200~GAn/l

TAX FORM SEGMENT (REQUIRED)

Loop for each schedule, one shown.
This TFS begins a looping process for form MF-157.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TFS01	128	Reference Number Qualifier	ID	M	2/2	"T3" = Tax Schedule Code
TFS02	127	Reference Number	ID	M	5/5	"06170" = Original Gallons exported “06173” = Amended Gallons exported
TFS03	128	Reference Number Qualifier	ID	M	2/2	“PG” = Product Group
TFS04	127	Reference Number	AN	M	3/3	Product Code: “065” = Gasoline "124" = Gasohol “125” = Aviation Gasoline
TFS05	66	Identification Code Qualifier	ID	C	2/2	“94” = Mode
TFS06	67	Identification Code	AN	C	2/2	Mode Code: “J_” = Truck “R_” = Rail “B_” = Barge “S_” = Ship “PL” = Pipeline “BA” = Book Adjustment “ST” = Stationary Transfer

TFS~T3~06170~PG~065~94~PLn/l

RELATIONSHIP TO TRANSACTION INFORMATION REFERENCE SEGMENT (REQUIRED)

Reference to line item in schedule
Note: REF02 Texas requires only numeric control numbers to identify line segments in schedules.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
REF01	128	Reference Identification Qualifier	ID	M	2/2	“FJ” = Line Item Control Number
REF02	127	Reference Identification	AN	C	5/7	"00001" = Number assigned to identify line segment of schedules

REF~FJ~00001n/l

TERMINAL CONTROL NUMBER SEGMENT (OPTIONAL)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
REF01	128	Reference Identification Qualifier	ID	M	2/2	“TO” = Terminal Operator Number
REF02	127	Reference Identification	AN	M	9/9	Terminal Operator Number

REF~TO~T74TX9999n/l

BULK PLANT NAME SEGMENT (OPTIONAL)

This segment must be used if the previous REF segment is not used. If this segment is used the following N3 and N4 segments must be used. This segment cannot be used if the previous REF segment is used.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	ID	M	2/2	“16” = Plant Name
N102	93	Name	AN	C	1/40	Bulk Plant Name

N1~16~TEXAS BULK PLANTn/l

BULK PLANT ADDRESS INFORMATION (CONDITIONAL)

This segment is only used with the previous N1 segment.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N301	166	Street Address	AN	M	1/35	Address Information
N302	166	Street Address	AN	O	1/35	Bulk Plant Address

N3~111 E 17th STn/l

BULK PLANT ADDRESS INFORMATION (CONDITIONAL)

This segment is only used with the previous N1 segment.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N401	19	City Name	AN	O	2/35	City Name
N402	156	State/Province Code	ID	O	2/2	State or Province Code
N403	116	Postal (zip) Code	ID	O	3/11	Postal Zip Code
N404	26	Country	ID	O	2/2	Country Abbreviation (United States=US)

N4~AUSTIN~TX~78774~USn/l

TRANSPORTER NAME SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"CA = Transporter Name
N102	93	Taxpayer Name	AN	M	1/31	Transporter Name
N103	66	ID Code Qualifier	AN	M	2/2	"49" = State Assigned ID Number
N104	67	ID Code	AN	O	1/11	Taxpayer Number

N1~CA~Transporter Name~49~12312312312n/l

SELLER NAME SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	“SE” = Selling Party
N102	93	Taxpayer Name	AN	M	1/40	Selling Party Legal Name
N103	66	ID Code Qualifier	AN	M	2/2	"49" = State Assigned ID Number
N104	67	ID Code	AN	M	11/11	Taxpayer Number

N1~SE~Selling Party Name~49~11111111115n/l

POINT OF DESTINATION SEGMENT (CONDITIONAL)

Note: Segment for Point of Destination can be omitted or N102 (Destination State) can be left blank if the mode of transportation is ship, barge or pipeline. If mode is J_ (truck) or R_ (rail) this segment is required.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	N	M	2/2	"ST" = Ship To
N102	93	Name	AN	M	2/2	Destination State Abbreviation

N1~ST~AKn/l

BILL OF LADING NUMBER SEGMENT (REQUIRED)

Note: You are allowed to SUM The Gallons exported from Texas by inserting "SUM" in the Shipping Document Number field and leaving the Date Removed field blank

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
FGS01	350	Assigned Identification	AN	M	1/1	"D" = Schedule Detail
FGS02	128	Reference Identification Qualifier	ID	C	2/2	"BM" = Bill of Lading Number
FGS03	127	Reference Identification	AN	C	1/9	Shipping Document Number

FGS~D~BM~123456444n/l

BILL OF LADING DATE SEGMENT (CONDITIONAL)

Note: Segment for Bill of Lading Date can be omitted or DTM02 can be blank if Shipping Document Number is SUM. If Shipping Document Number is not SUM then this segment is required.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
DTM01	374	Date/Time Qualifier	ID	M	3/3	"095" = Bill of Lading Date
DTM02	373	Date	DT	M	8/8	"CCYYMMDD" = Date Removed

DTM~095~20140125n/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5027" = Invoiced Gallons
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Fixed Format Information	AN	O	1/1	"1" = Fuel Purchased Tax Paid
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5027~~~750~GAn/l

TAX FORM SEGMENT (REQUIRED)

Loop for each schedule, one shown.
This TFS begins a looping process for form MF-159

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TFS01	128	Reference Number Qualifier	ID	M	2/2	"T3" = Tax Schedule Code
TFS02	127	Reference Number	ID	M	5/5	"06182" = Original Gallons Sold Tax- Free to Exempt Entities "06186" = Amended Gallons Sold Tax- Free to Exempt Entities

TFS03	128	Reference Number Qualifier	ID	M	2/2	“PG” = Product Group
TFS04	127	Reference Number	AN	M	3/3	Product Code: “065” = Gasoline "124" = Gasohol “125” = Aviation Gasoline
TFS05	66	Identification Code Qualifier	ID	C	2/2	“94” = Mode
TFS06	67	Identification Code	AN	C	2/2	Mode Code: “J_” = Truck “R_” = Rail “B_” = Barge “S_” = Ship “PL” = Pipeline “BA” = Book Adjustment “ST” = Stationary Transfer

TFS~T3~06182~PG~065~94~PLn/l

RELATIONSHIP TO TRANSACTION INFORMATION REFERENCE SEGMENT (REQUIRED)

Reference to line item in schedule

Note: REF02 Texas requires only numeric control numbers to identify line segments in schedules.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
REF01	128	Reference Identification Qualifier	ID	M	2/2	“FJ” = Line Item Control Number
REF02	127	Reference Identification	N	C	5/7	"00001" = Number assigned to identify line segment of schedules

REF~FJ~00001n/l

REFERENCE IDENTIFICATION (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
REF01	128	Reference Identification Qualifier	ID	M	2/2	“YD” = Buyer Identification
REF02	127	Reference Identification	AN	C	1/1	“1” = US Government “2” = TX Pub School or Trans Co “3” = Non-Profit Electric & Phone Coop “4” = Other

REF~YD~1n/l

TRANSPORTER NAME SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"CA = Transporter Name
N102	93	Taxpayer Name	AN	M	1/31	Transporter Name
N103	66	ID Code Qualifier	AN	M	2/2	"49" = State Assigned ID Number
N104	67	ID Code	AN	O	1/11	Taxpayer Number

N1~CA~Transporter Name~49~12312312312n/l

PURCHASER NAME SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"BY" = Purchaser
N102	93	Taxpayer Name	AN	M	1/40	Purchaser Legal Name
N103	66	ID Code Qualifier	AN	M	2/2	"49" = State Assigned ID Number
N104	67	ID Code	AN	M	1/11	Taxpayer Number

N1~BY~Purchaser Name~49~11111111115n/l

BILL OF LADING NUMBER SEGMENT (REQUIRED)

Note: You are allowed to SUM by inserting "SUM" in the Shipping Document Number field and leaving the Date Removed field blank

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
FGS01	350	Assigned Identification	AN	M	1/1	"D" = Schedule Detail
FGS02	128	Reference Identification Qualifier	ID	C	2/2	"BM" = Bill of Lading Number
FGS03	127	Reference Identification	AN	C	1/9	Shipping Document Number

FGS~D~BM~123456444n/l

BILL OF LADING DATE SEGMENT (CONDITIONAL)

Note: Segment for Bill of Lading Date can be omitted or DTM02 can be blank if Shipping Document Number is SUM. If Shipping Document Number is not SUM then this segment is required.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
DTM01	374	Date/Time Qualifier	ID	M	3/3	"095" = Bill of Lading Date
DTM02	373	Date	DT	M	8/8	"CCYYMMDD" = Date Removed

DTM~095~20140125n/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5027" = Invoiced Gallons
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Fixed Format Information	AN	O	1/1	"1" = Fuel Purchased Tax Paid
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	"GA" = Gallons

TIA~5027~~~850~GAn/l

TAX FORM SEGIMENT (REQUIRED)

Note: You are NOT allowed to SUM the Diversion Schedule
Loop for each schedule, one shown.
This TFS begins a looping process for form MF-161

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TFS01	128	Reference Number Qualifier	ID	M	2/2	"T3" = Tax Schedule Code
TFS02	127	Reference Number	ID	M	5/5	"06175" = Original Diversion schedule “06177” = Amended Diversion schedule
TFS03	128	Reference Number Qualifier	ID	M	2/2	“PG” = Product Group
TFS04	127	Reference Number	AN	M	3/3	Product Code: “065” = Gasoline "124" = Gasohol “125” = Aviation Gasoline
TFS05	66	Identification Code Qualifier	ID	C	2/2	“94” = Mode
TFS06	67	Identification Code	AN	C	2/2	Mode Code: “J_”= Truck “R_”= Rail

TFS~T3~06175~PG~065~94~J_n/l

RELATIONSHIP TO TRANSACTION INFORMATION REFERENCE SEGMENT (REQUIRED)

Reference to line item in schedule
Note: REF02 Texas requires only numeric control numbers to identify line segments in schedules.

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
REF01	128	Reference Identification Qualifier	ID	M	2/2	“FJ” = Line Item Control Number
REF02	127	Reference Identification	AN	C	5/7	"00001" = Number assigned to identify line segment of schedules

REF~FJ~00001n/l

TERMINAL CONTROL NUMBER SEGMENT (OPTIONAL)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
REF01	128	Reference Identification Qualifier	ID	M	2/2	“TO” = Terminal Operator Number
REF02	127	Reference Identification	AN	M	9/9	Terminal Operator Number

REF~TO~T74TX9999n/l

TRANSPORTER NAME SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"CA = Transporter Name
N102	93	Taxpayer Name	AN	M	1/31	Transporter Name
N103	66	ID Code Qualifier	AN	M	2/2	"49" = State Assigned ID Number
N104	67	ID Code	AN	O	1/11	Taxpayer Number

N1~CA~ Transporter Name~49~12312312312n/l

PURCHASER NAME SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"BY" = Buying Party (Purchaser)
N102	93	Taxpayer Name	AN	M	1/40	Buying (Purchaser) Legal Name
N103	66	ID Code Qualifier	AN	M	2/2	"49" = State Assigned ID Number
N104	67	ID Code	AN	M	1/11	Taxpayer Number

N1~BY~Buying (Purchaser) Party Name~49~11111111115n/l

ORIGINAL POINT OF DESTINATION SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"ST" = Ship To
N102	93	Name	AN	M	2/2	Destination State Abbreviation

N1~ST~AKn/l

REVISED POINT OF DESTINATION SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"T4" = Transfer Point
N102	93	Name	AN	M	2/2	Destination State Abbreviation

N1~T4~OKn/l

BILL OF LADING NUMBER SEGMENT (REQUIRED)

Note: You are NOT allowed to SUM the Diversion Schedule

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
FGS01	350	Assigned Identification	AN	M	1/1	"D" = Schedule Detail
FGS02	128	Reference Identification Qualifier	ID	C	2/2	“BM” = Bill of Lading Number
FGS03	127	Reference Identification	AN	C	1/9	Shipping Document Number

FGS~D~BM~123456444n/l

BILL OF LADING DATE SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
DTM01	374	Date/Time Qualifier	ID	M	3/3	"095" = Bill of Lading Date
DTM02	373	Date	DT	M	8/8	“CCYYMMDD” = Date Removed

DTM~095~20140125n/l

TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"5027" = Invoiced Gallons
TIA02	782	Not Used	R	C	1/15	Not Used
TIA03	449	Not Used	AN	C	1/80	Not Used
TIA04	380	Quantity	R	C	1/11	Quantity in Invoiced Gallons
TIA05	355	Unit of Measure Code	ID	O	2/2	“GA” = Gallons

TIA~5027~~~750~GAn/l

DIVERSION NUMBER SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
FGS01	350	Assigned Identification	AN	M	1/1	"D" = Schedule Detail
FGS02	128	Reference Identification Qualifier	ID	C	2/2	“DV” = Diversion Authority Number
FGS03	127	Reference Identification	ID	O	8/8	Diversion Number issued by Comptroller

FGS~D~DV~12345644n/l

TRANSACTION SET TRAILER SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
SE01	96	Number of Segments	NO	M	1/10	Count of Segments within this 813
SE02	329	Transaction Set Control Number	AN	M	4/9	Taxpayer Assigned Number (Same as ST Segment)

SE~93~0001n/l

INTERCHANGE TRAILER SEGMENTS
FUNCTIONAL GROUP TRAILER (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
GE01	097	Number of Transaction Sets	NO	M	1/6	Total ST/SE
GE02	028	Group Control Number	NO	M	1/9	Assigned by Sender

GE~1~2n/l

INTERCHANGE CONTROL TRAILER (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
IEA01	I16	Number of Functional Groups	NO	M	1/5	Total GS/GE
IEA02	I12	I/C Control Number	NO	M	9/9	Assigned by sender

IEA~1~000000093n/l