



U.S. Department
of Transportation

1200 New Jersey Avenue SE
Washington, DC 20590

**Pipeline and Hazardous
Materials Safety
Administration**

MAR 25 2015

Mr. Christopher Scavone
Enterprise Products
1100 Louisiana St.
Houston, TX 77002-5227

Reference No. 14-0222

Dear Mr. Scavone:

This is in response to your e-mail requesting clarification of the Hazardous Materials Regulations (HMR; 49 CFR Parts 171-180) applicable to the description of a hazardous material on a shipping paper. Specifically, you ask if the odorant information for liquefied petroleum gas (LPG) is correctly indicated on your shipping papers. The shipping papers you provided include scenarios for both odorized and non-odorized shipments by highway and rail.

The shipping papers you have provided for non-odorized LPG, would not be compliant with § 172.203(p) which requires that the word "non-odorized" or "not-odorized" must be included in association with the proper shipping description (i.e., basic description) on a shipping paper when non-odorized liquefied petroleum gas is offered for transportation. Although your shipping papers do indicate the material is "non-odorized," it is not provided in association with the basic description. As prescribed in § 172.202(b) the basic description must be shown in sequence with no additional information interspersed. For domestic shipments of non-odorized LPG, the words "non-odorized" or "not-odorized" may be placed in association with the basic description either immediately before or after the basic description.

The type of tank used for highway transport is not described in your incoming letter. Please note that in accordance with § 172.203(h)(2), for LPG transported in a MC 330 or MC 331 cargo tank by highway, the word "NONCORROSIVE" or "NONCOR" must follow the basic description to indicate the suitability for shipping "Noncorrosive" liquefied petroleum gas in a cargo tank made of quenched and tempered steel, or the words "NOT FOR Q and T TANKS" follow the basic description for grades of liquefied petroleum gas other than "Noncorrosive".

I trust this information is helpful. If you have further questions, please do not hesitate to contact this office.

Sincerely,

A handwritten signature in black ink, reading "Duane A. Pfund". The signature is written in a cursive style with a large, prominent initial "D".

Duane Pfund
International Standards Coordinator
Standards and Rulemaking Division

Wiener
§ 172.202
Shipping Papers
14-0222

Dodd, Alice (PHMSA)

From: Ciccarone, Michael CTR (PHMSA)
Sent: Wednesday, November 12, 2014 3:45 PM
To: Hazmat Interps
Subject: FW: Enterprise Products Bills of Lading submitted for Formal Letter of Interpretation from DOT
Attachments: SKM_454e14111015440.pdf; EVTTS Railcars.pdf; EVTTS Truck HPIC4.pdf; EVTTS Truck Iso.pdf; EVTTS Truck C3.pdf

Shante/Alice,

Please submit this for a formal letter of interpretation. I spoke with Mr. Scavone.

Mr. Scavone's company address is:
Christopher Scavone C/O
ENTERPRISE PRODUCTS, 16TH FLOOR
1100 LOUISIANA STREET
HOUSTON, TEXAS
77002-5227

Thanks,

Mike

From: Scavone, Christopher [<mailto:CCSCAVONE@eprod.com>]
Sent: Wednesday, November 12, 2014 10:33 AM
To: INFOCNTR (PHMSA)
Cc: Middendorf, Jared; Cardillo, Jerry; Holland, Danny
Subject: Enterprise Products Bills of Lading submitted for Formal Letter of Interpretation from DOT

Hello,

I'm writing the DOT to request a review and formal Letter of Interpretation for modifications Enterprise Products has made to our Bills of Lading for movements both by truck and railcar. Recently, Enterprise Products audited the Bills of Lading (BOL) that accompany our truck and rail movements and we made a change to our DESCRIPTION OF ARTICLES section. As many of our movements involve propane, both odorized and non-odorized, we have been a party to many discussions centered around correct placarding—we are aware there's an ongoing discussion regarding methodology of documenting ethyl mercaptan. We have always strived to make sure we are 100% compliant with the Government oversight agencies' rules and regulations, and want to make sure we are compliant with this latest change.

You will find that we document the HAZARDOUS MATERIALS section in strict accordance with the DOT rules and regulations, and we describe—either in a section above or below—the product, and the documentation of odorant additions (ethyl mercaptan, as it pertains to C3 movements). Because we found no required format for other ancillary product demarcations, we would appreciate a DOT review of the attached BOLs and a Letter of Interpretation from the DOT.

Attached, you'll find 5 examples of the most common products we move with the UN1075 ID Number; these examples are indicative of what we produce at our most common truck & rail terminals.

Please feel free to contact me anytime if there is any aspect we need to discuss in greater detail.

Thank you in advance-

Christopher Scavone

ENTERPRISE PRODUCTS

T: 713.381.1503 | C: 832.407.4804 | F: 281.887.7099

E: CCSCAVONE@EPROD.COM

YAHOO: CHRISTOPHER.SCAVONE

This message (including any attachments) is confidential and intended for a specific individual and purpose. If you are not the intended recipient, please notify the sender immediately and delete this message.

**STRAIGHT BILL OF LADING AND MANIFEST
TANK TRUCKS ONLY**

TICKET # 840545- L

**ENTERPRISE PRODUCTS OPERATING L.L.C.
MONT BELVIEU, TX**

TRUCK # 111	TRAILER # 111	MANIFEST 111	START DATE/TIME 10/22/2014 1:29:00PM	FINISH DATE/TIME 10/22/2014 1:30:00PM
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SOLD TO: MARTIN GAS SALES INC KILGORE, TX	SHIP TO : CALUMET, LA
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SPECIAL INSTRUCTIONS :	SHIP FROM : MONT BELVIEU, TX
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PRODUCT	V.P. @ 100 F	WATER CAP'Y	% LOADED	GROSS GALLONS	GRAVITY @ 60 F	TEMP
ODORIZED PROPANE	208 psia	10,500	80	8,400	0.5078	80

SCALE TICKET INFORMATION	INBOUND WEIGHT	OUTBOUND WEIGHT	NET WEIGHT	WEIGHT FACTOR POUNDS / GAL.	NET GALLONS
	30,000	67,000	37,000	4.2336	8,740

MALODORANT TYPE Ethyl Mercaptan	AMOUNT - If None, so state 1.30	WITNESS
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HAZARDOUS MATERIALS

NUMBER / TYPE PACKAGES	HM	ID NUMBER	DESCRIPTION OF ARTICLES	HAZARD CLASS	PKG GROUP	TOTAL QTY	WEIGHT	CLASS RATE
1 TANK TRUCK	X	UN1075	PETROLEUM GASES, LIQUEFIED	2.1	N/A	8,740	37,000	N/A

<p>* This is to certify that the above named articles are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation, according to the applicable regulation of Department of Transportation.</p> <p>FOR CHEMICAL EMERGENCY CALL CHEMTREC AT 1-800-424-9300 CCN 213400</p>	COMMENTS:
	DIRECT ALL INQUIRIES TO ENTERPRISE, P.O. BOX 4324, HOUSTON, TEXAS 77210 (713-381-8500)

LOADED BY : dh	CARRIER ENTERPRISE TRANSPORTATION COMPANY
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	DRIVER'S SIGNATURE :
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**STRAIGHT BILL OF LADING AND MANIFEST
TANK TRUCKS ONLY
ENTERPRISE PRODUCTS OPERATING L.L.C.
MONT BELVIEU, TX**

TICKET # 839264- L

TRUCK #	TRAILER #	MANIFEST	START DATE/TIME	FINISH DATE/TIME
11207	30	348585	10/1/2014 2:25:00PM	10/1/2014 3:07:00PM

SOLD TO: VALERO MARKETING AND SUPPLY San Antonio, TX	SHIP TO: FANNETT, TX
SPECIAL INSTRUCTIONS:	SHIP FROM: MONT BELVIEU, TX

PRODUCT	V.P. @ 100 F	WATER CAP'Y	% LOADED	GROSS GALLONS	GRAVITY @ 60 F	TEMP
ISO-BUTANE, NON-ODORIZED	73 psia	10,500	83	8.715	0.5618	95

SCALE TICKET INFORMATION	INBOUND WEIGHT	OUTBOUND WEIGHT	NET WEIGHT	WEIGHT FACTOR POUNDS / GAL.	NET GALLONS
	40,080	78,100	38,020	4.6838	8.117

MALODORANT TYPE ** NONE **	AMOUNT - If None, so state ** NONE **	WITNESS
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<u>HAZARDOUS MATERIALS</u>								
NUMBER / TYPE PACKAGES	HM	ID NUMBER	DESCRIPTION OF ARTICLES	HAZARD CLASS	PKG GROUP	TOTAL QTY	WEIGHT	CLASS RATE
1 TANK TRUCK	X	UN1075	PETROLEUM GASES. LIQUEFIED	2.1	N/A	8.117	38.020	N/A

<p>* This is to certify that the above named articles are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation, according to the applicable regulation of Department of Transportation.</p> <p>FOR CHEMICAL EMERGENCY CALL: CHEMTREC: 1-800-424-9300 CCN 213400</p>	COMMENTS:
	DIRECT ALL INQUIRIES TO ENTERPRISE, P.O. BOX 4324, HOUSTON, TEXAS 77210 (713-381-6500)
LOADED BY: CIM	CARRIER HERCULES TRANSPORTATION
	DRIVER'S SIGNATURE:

**STRAIGHT BILL OF LADING AND MANIFEST
TANK TRUCKS ONLY**

TICKET.# 839309- L

**ENTERPRISE PRODUCTS OPERATING L.L.C.
MONT BELVIEU.TX**

TRUCK #	TRAILER #	MANIFEST	START DATE/TIME	FINISH DATE/TIME
20	889	47716	10/1/2014 6:11:00PM	10/1/2014 7:36:00PM

SOLD TO: PMI TRADING LTD MEXICO DF CP 113, 11	SHIP TO: REYNOSA,MX
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SPECIAL INSTRUCTIONS :	SHIP FROM : MONT BELVIEU,TX
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PRODUCT	V.P. @ 100 F	WATER CAP'Y	% LOADED	GROSS GALLONS	GRAVITY @ 60 F	TEMP
HIGH PURITY ISO BUTANE, NON-ODORIZED	73 psia	10,500	73	7,665	0.5627	96

SCALE TICKET INFORMATION	INBOUND WEIGHT	OUTBOUND WEIGHT	NET WEIGHT	WEIGHT FACTOR POUNDS / GAL.	NET GALLONS
	42,840	77,700	34,860	4.6913	7,431

MALODORANT TYPE ** NONE **	AMOUNT - If None, so state ** NONE **	WITNESS
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HAZARDOUS MATERIALS

NUMBER / TYPE PACKAGES	HM	ID NUMBER	DESCRIPTION OF ARTICLES	HAZARD CLASS	PKG GROUP	TOTAL QTY	WEIGHT	CLASS RATE
1 TANK TRUCK	X	UN1075	PETROLEUM GASES, LIQUEFIED	2.1	N/A	7.431	34,860	N/A

<p>* This is to certify that the above named articles are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation, according to the applicable regulation of Department of Transportation.</p> <p>FOR CHEMICAL EMERGENCY CALL CHEMTREC AT 1-800-424-9300 CCN 213400</p>	COMMENTS:
	DIRECT ALL INQUIRIES TO ENTERPRISE, P.O. BOX 4324, HOUSTON, TEXAS 77210 (713-381-6500)

LOADED BY : DT	CARRIER F AND M TRANSPORT
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	DRIVER'S SIGNATURE :
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BILL OF LADING

EDI Status Accepted Acknowledgement

Car Initial and Number NATX035689	Kind RR	Number of Cars 1	BOL Date 10/04/2014	BOL Number 855212
Destination Station PASADENA	State TX	Origin Station MONT BELVIEU	State TX	
Route BNSF-HUSTN-PTRA	Rule 11 No			

Consignee CHEVRON PHILLIPS CHEMICAL COMPANY LP	Shipper ENTERPRISE PRODUCTS OPERATING LLC P.O. BOX 4324 1100 LOUISIANA ST HOUSTON, TX 77210
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Party to Receive Freight Bill
CHEVRON PHILLIPS CHEMICAL COMPANY LP

Price Authority Issuing Prefix BNSF	Tariff Number BNSF 90085	Method of Payment Prepaid
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Weighted No Wgt. Req/Per Car Rate	Capacity 33,630	Outage Inches 13.25	Outage Gallons 2,096
	Gross Gallons 31,534	Net Gallons 30,336	Net Weight 142,316
	Temperature 90	Gravity .5627	G.R.Gravity .5627
	Seals 1042360	Product POLYMERIZATION GRADE ISO BUTANE, NON-ODORIZED	P.O. Number PAS-4503376440-01
			Exemption Number EXEMPT-01

HAZARDOUS MATERIALS

Number and Type Packages	HM	ID Number	Description of Articles	Hazard Class	PKG Group	Total Qty	Weight	Class Rate
1 TANK CAR	X	UN1075	PETROLEUM GASES, LIQUEFIED	2.1	N/A	30,336	142,316	N/A

EMERGENCY CONTACT: CHEMTREC AT 1-800-424-9300

CCN 7823

HAZMAT STCC= 4905752

THIS IS TO CERTIFY THE ABOVE-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION.

Charles Carter
Manager, North Storage/OTI
281-385-4657

BILL OF LADING

EDI Status Accepted Acknowledgement

Car Initial and Number GATX062327	Kind RR	Number of Cars 1	BOL Date 10/05/2014	BOL Number 855715
Destination Station MARYLAND	State LA	Origin Station MONT BELVIEU	State TX	
Route BNSF-NEWOR-CN	Rule 11 Yes			

Consignee ExxonMobil Chemical Co Baton Rouge Polyolefins Plant 12875 Scenic Hwy MARYLAND, LA 70892	Shipper ENTERPRISE PRODUCTS OPERATING LLC P.O. BOX 4324 1100 LOUISIANA ST HOUSTON, TX 77210
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Party to Receive Freight Bill
ExxonMobil Chemical Co
Baton Rouge Polyolefins Plant 12875 Scenic Hwy
MARYLAND, LA 70892

Price Authority	Tariff Number	Method of Payment
Issuing Prefix BNSF	BNSF 90085	Prepaid

Weighted No Wgt. Req/Per Car Rate	Capacity 33,535	Outage Inches 13.50	Outage Gallons 2,147
	Gross Gallons 31,388	Net Gallons 30,196	Net Weight 141,659
	Temperature 90	Gravity .5627	G.R.Gravity .5627
	Seals 1042359	P.O. Number EMBM1014-01	
		Product HIGH PURITY ISO BUTANE, NON-ODORIZED	

HAZARDOUS MATERIALS

Number and Type Packages	HM	ID Number	Description of Articles	Hazard Class	PKG Group	Total Qty	Weight	Class Rate
1 TANK CAR	X	UN1075	PETROLEUM GASES, LIQUEFIED	2.1	N/A	30,196	141,659	N/A

EMERGENCY CONTACT: CHEMTREC AT 1-800-424-9300
CCN 7823

HAZMAT STCC= 4905752

THIS IS TO CERTIFY THE ABOVE-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION.

Charles Carter
Manager, North Storage/OTI
281-385-4657

BILL OF LADING

EDI Status Accepted Acknowledgement

Car Initial and Number GATX062336	Kind RR	Number of Cars 1	BOL Date 10/05/2014	BOL Number 855716
Destination Station MARYLAND	State LA	Origin Station MONT BELVIEU	State TX	
Route BNSF-NEWOR-CN			Rule 11 Yes	

Consignee ExxonMobil Chemical Co Baton Rouge Polyolefins Plant 12875 Scenic Hwy MARYLAND, LA 70892	Shipper ENTERPRISE PRODUCTS OPERATING LLC P.O. BOX 4324 1100 LOUISIANA ST HOUSTON, TX 77210
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Party to Receive Freight Bill
ExxonMobil Chemical Co
Baton Rouge Polyolefins Plant 12875 Scenic Hwy
MARYLAND, LA 70892

Price Authority Issuing Prefix BNSF	Tariff Number BNSF 90085	Method of Payment Prepaid
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Weighted No Wgt. Req/Per Car Rate	Capacity 33,515	Outage Inches 13.25	Outage Gallons 2,088
	Gross Gallons 31,427	Net Gallons 30,233	Net Weight 141,833
	Temperature 90	Gravity .5627	G.R.Gravity .5627
	Seals 1042358	Product HIGH PURITY ISO BUTANE, NON-ODORIZED	P.O. Number ENBM1014-02

HAZARDOUS MATERIALS

Number and Type Packages	HM	ID Number	Description of Articles	Hazard Class	PKG Group	Total Qty	Weight	Class Rate
1 TANK CAR	X	UN1075	PETROLEUM GASES, LIQUEFIED	2.1	N/A	30,233	141,833	N/A

EMERGENCY CONTACT: CHEMTREC AT 1-800-424-9300

CCN 7823

HAZMAT STCC= 4905752

THIS IS TO CERTIFY THE ABOVE-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION.

Charles Carter
Manager, North Storage/OTI
281-385-4657

BILL OF LADING

EDI Status Accepted Acknowledgement

Car Initial and Number GATX206711	Kind RR	Number of Cars 1	BOL Date 10/05/2014	BOL Number 855711
Destination Station MANDAN	State ND		Origin Station MONT BELVIEU	State TX
Route BNSF			Rule 11 No	

Consignee
TESORO REFINING AND MARKETING COMPANY
19100 Ridgewood Pkwy
SAN ANTONIO, TX 78259

Shipper
ENTERPRISE PRODUCTS OPERATING LLC
P.O. BOX 4324 1100 LOUISIANA ST
HOUSTON, TX 77210

Party to Receive Freight Bill
TESORO REFINING AND MARKETING COMPANY
19100 Ridgewood Pkwy
SAN ANTONIO, TX 78259

Price Authority Issuing Prefix BNSF	Tariff Number BNSF 90085	Method of Payment Prepaid
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Weighted No Wgt. Req/Per Car Rate	Capacity 33,600	Outage Inches 14.25	Outage Gallons 2,280
	Gross Gallons 31,320	Net Gallons 30,256	Net Weight 141,714
	Temperature 87	Gravity .5618	G.R.Gravity .5618
	Seals 1042357	Product ISO-BUTANE, NON-ODORIZED	P.O. Number TMM1014-07

HAZARDOUS MATERIALS

Number and Type Packages	HM	ID Number	Description of Articles	Hazard Class	PKG Group	Total Qty	Weight	Class Rate
1 TANK CAR	X	UN1075	PETROLEUM GASES, LIQUEFIED	2.1	N/A	30,256	141,714	N/A

**EMERGENCY CONTACT: CHEMTREC AT 1-800-424-9300
CCN 7823**

HAZMAT STCC= 4905752

THIS IS TO CERTIFY THE ABOVE-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION.

Charles Carter
Manager, North Storage/OTI
281-385-4657

BILL OF LADING

EDI Status Accepted Acknowledgement

Car Initial and Number UTLX952778	Kind RR	Number of Cars 1	BOL Date 10/05/2014	BOL Number 855712
Destination Station MANDAN	State ND	Origin Station MONT BELVIEU	State TX	
Route BNSF		Rule 11 No		

Consignee
TESORO REFINING AND MARKETING COMPANY
19100 Ridgewood Pkwy
SAN ANTONIO, TX 78259

Shipper
ENTERPRISE PRODUCTS OPERATING LLC
P.O. BOX 4324 1100 LOUISIANA ST
HOUSTON, TX 77210

Party to Receive Freight Bill
TESORO REFINING AND MARKETING COMPANY
19100 Ridgewood Pkwy
SAN ANTONIO, TX 78259

Price Authority
Issuing Prefix
BNSF

Tariff Number
BNSF 90085

Method of Payment
Prepaid

Weighted No Wgt. Req/Per Car Rate	Capacity 33,970	Outage Inches 14.25	Outage Gallons 2,294
	Gross Gallons 31,676	Net Gallons 30,600	Net Weight 143,325
	Temperature 87	Gravity .5618	G.R.Gravity .5618
	Seals 1042356	Product ISO-BUTANE, NON-ODORIZED	P.O. Number TMM1014-08

HAZARDOUS MATERIALS

Number and Type Packages	HM	ID Number	Description of Articles	Hazard Class	PKG Group	Total Qty	Weight	Class Rate
1 TANK CAR	X	UN1075	PETROLEUM GASES, LIQUEFIED	2.1	N/A	30,600	143,325	N/A

EMERGENCY CONTACT: CHEMTREC AT 1-800-424-9300

CCN 7823

HAZMAT STCC= 4905752

THIS IS TO CERTIFY THE ABOVE-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION.

Charles Carter
Manager, North Storage/OTI
281-385-4657

BILL OF LADING

EDI Status Accepted Acknowledgement

Car Initial and Number SHPX221854	Kind RR	Number of Cars 1	BOL Date 10/05/2014	BOL Number 855713
Destination Station MANDAN	State ND	Origin Station MONT BELVIEU	State TX	
Route BNSF	Rule 11 No			

Consignee
TESORO REFINING AND MARKETING COMPANY
19100 Ridgewood Pkwy
SAN ANTONIO, TX 78259

Shipper
ENTERPRISE PRODUCTS OPERATING LLC
P.O. BOX 4324 1100 LOUISIANA ST
HOUSTON, TX 77210

Party to Receive Freight Bill
TESORO REFINING AND MARKETING COMPANY
19100 Ridgewood Pkwy
SAN ANTONIO, TX 78259

Price Authority Issuing Prefix BNSF	Tariff Number BNSF 90085	Method of Payment Prepaid
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Weighted No Wgt. Req/Per Car Rate	Capacity 33,740	Outage Inches 14.00	Outage Gallons 2,348
	Gross Gallons 31,392	Net Gallons 30,325	Net Weight 142,037
	Temperature 87	Gravity .5618	G.R.Gravity .5618
	Seals 1042355	Product ISO-BUTANE, NON-ODORIZED	P.O. Number TMM1014-09

HAZARDOUS MATERIALS

Number and Type Packages	HM	ID Number	Description of Articles	Hazard Class	PKG Group	Total Qty	Weight	Class Rate
1 TANK CAR	X	UN1075	PETROLEUM GASES, LIQUEFIED	2.1	N/A	30,325	142,037	N/A

EMERGENCY CONTACT: CHEMTREC AT 1-800-424-9300

CCN 7823

HAZMAT STCC= 4905752

THIS IS TO CERTIFY THE ABOVE-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION.

Charles Carter
Manager, North Storage/OTI
281-385-4657

BILL OF LADING

EDI Status Accepted Acknowledgement

Car Initial and Number PROX031323	Kind RR	Number of Cars 1	BOL Date 10/05/2014	BOL Number 855714
Destination Station MANDAN	State ND	Origin Station MONT BELVIEU	State TX	
Route BNSF	Rule 11 No			

Consignee
TESORO REFINING AND MARKETING COMPANY
19100 Ridgewood Pkwy
SAN ANTONIO, TX 78259

Shipper
ENTERPRISE PRODUCTS OPERATING LLC
P.O. BOX 4324 1100 LOUISIANA ST
HOUSTON, TX 77210

Party to Receive Freight Bill
TESORO REFINING AND MARKETING COMPANY
19100 Ridgewood Pkwy
SAN ANTONIO, TX 78259

Price Authority

Issuing Prefix BNSF	Tariff Number BNSF 90085	Method of Payment Prepaid
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Weighted No Wgt. Req/Per Car Rate	Capacity 33,887	Outage Inches 14.25	Outage Gallons 2,278	
	Gross Gallons 31,609	Net Gallons 30,535	Net Weight 143,021	
	Temperature 87	Gravity .5618	G.R.Gravity .5618	P.O. Number TMM1014-10
	Seals 1042338	Product ISO-BUTANE, NON-ODORIZED		

HAZARDOUS MATERIALS

Number and Type Packages	HM	ID Number	Description of Articles	Hazard Class	PKG Group	Total Qty	Weight	Class Rate
1 TANK CAR	X	UN1075	PETROLEUM GASES, LIQUEFIED	2.1	N/A	30,535	143,021	N/A

EMERGENCY CONTACT: CHEMTREC AT 1-800-424-9300

CCN 7823

HAZMAT STCC= 4905752

THIS IS TO CERTIFY THE ABOVE-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELLED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION.

Charles Carter
Manager, North Storage/OTI
281-385-4657

Bill of Lading

Ticket: C4279002
 Load Date: 10/06/2014
 Time In: 08:20
 Time Out: 08:54

**Enterprise
 Products Operating LLC**
 Origin Station, Corpus Christi, Texas

Carrier: Martin Transport Inc	Delivered To: Valero Marketing & Supply Company	Product Destination: Three Rivers, TX
Driver: Callis, Avery Truck: 548 / RR6-L93 Trailer: 2339 / 005D-628	FOB: Origin	
Gross Weight: 78,920 Lbs	Loading Temp: 79°	Vapor Pressure @ 100° F: 40 46210
Tare Weight: 40,700 Lbs	Loading Pct: 71%	Specific Gravity @ 60° F: 0.5810
Net Weight: 38,220 Lbs		Product: Refinery Grade Butane
Odorant: The product loaded onto this truck has NOT been odorized.		
0.0 ounces Ethyl Mercaptan added to this load		

HAZARDOUS MATERIALS								
NUMBER / TYPE PACKAGES	HM	ID NUMBER	DESCRIPTION OF ARTICLES	HAZARD CLASS	PKG GROUP	TOTAL QTY	WEIGHT	CLASS RATE
1 Tank Truck	X	UN1075	PETROLEUM GASES, LIQUEFIED	2 1	N/A	7,887	38,220	N/A
EMERGENCY CONTACT Chemtrec 1-800-424-9300 CCN 213400								

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Shipper: _____ Date: _____
 Jesus Cantu Jr

Carrier hereby certifies that the cargo tank supplied for this shipment is a proper container for the transportation of the commodity as described herein according to all applicable international and national rules, laws, and regulations. Carrier further acknowledges receipt of the Material Safety Data Sheet for the product loaded and that the Emergency Response information is in Carrier's possession.

I/We further acknowledge that this shipment has NOT been odorized as described in the 'Odorant' section shown above.

Shipper: _____ Date: _____ Carrier: _____ Date: _____
 Jesus Cantu Jr Callis, Avery
 Martin Transport Inc.

For office use:

Bill of Lading

Ticket: C4279005
 Load Date: 10/06/2014
 Time In: 10:36
 Time Out: 11:10

**Enterprise
 Products Operating LLC**
 Origin Station, Corpus Christi, Texas

Carrier: Hino Gas Sales, Incorporate	Delivered To: Hino Gas Sales, Incorporated	Product Destination: Harlingen, TX
Driver: Saucedo, Joe	FOB: Origin	
Truck: 14K / 1C13205		
Trailer: 22B / 048B052		

Loading Temp: 81° Vapor Pressure @ 100° F: 204 48207
 Loading Pct: 90% Specific Gravity @ 60° F: 0.5000
 Product: Propane

Odorant: The product loaded onto this truck has been odorized with not less than 1.5 pounds ethyl mercaptan per 10,000 gallons.
 23.81 ounces Ethyl Mercaptan added to this load.

HAZARDOUS MATERIALS									
NUMBER / TYPE PACKAGES	HM	ID NUMBER	DESCRIPTION OF ARTICLES	HAZARD CLASS	PKG GROUP	TOTAL QTY	WEIGHT	CLASS RATE	
1 Tank Truck	X	UN1075	PETROLEUM GASES, LIQUEFIED	2.1	N/A	8,800		N/A	

EMERGENCY CONTACT
 Chemtrec 1-800-424-9300
 CCN 213400

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Shipper: _____ Date: _____
 Jesus Cantu Jr

Carrier hereby certifies that the cargo tank supplied for this shipment is a proper container for the transportation of the commodity as described herein according to all applicable international and national rules, laws, and regulations. Carrier further acknowledges receipt of the Material Safety Data Sheet for the product loaded and that the Emergency Response information is in Carrier's possession.

I/We further acknowledge that this shipment has been odorized as described in the 'Odorant' section shown above and have observed the operation of the automation equipment, the documentation of the volumes on this bill of lading, and detected the presence of odorant when disconnecting the dispenser.

Shipper: _____ Date: _____ Carrier: _____ Date: _____
 Jesus Cantu Jr Saucedo, Joe
 Hino Gas Sales, Incorporated

For office use: