

Information as required by Sec. 180.407(b)(4), and 180.417(b) & (c) of the D.O.T. Hazardous Materials Regulations

7-24-23

OWNER <b>SJA Transport Inc</b>		CARRIER (If other than owner)	
PRINCIPAL PLACE OF BUSINESS ADDRESS <b>101 E South St</b>		PRINCIPAL PLACE OF BUSINESS ADDRESS	
CITY, STATE, ZIP CODE <b>Rockford, OH 45882</b>		TELEPHONE <b>419.363.2342</b>	CITY, STATE, ZIP CODE
OWNERS SERIAL NO.	MFG. DATE <b>8-18</b>	ORIG. TEST DATE <b>8-19</b>	CARRIER'S EQUIPMENT NO. <b>210</b>
CARGO TANK MOTOR VEHICLE MFG.	CARGO TANK MOTOR VEHICLE CERT. DATE		VEHICLE MATERIAL SPEC. NO. <b>5454</b>
MAX. WEIGHT OF LADING LBS. <b>NA</b>	LADING MATERIALS	TANK MANUFACTURER <b>Polar</b>	MANUFACTURER'S SERIAL NO. <b>1PMS24527K8016054</b>
HEATING SYSTEM	DESIGN PRESSURE (PSIG) <b>NA</b>	DESIGN TEMPERATURE (°F) <b>NA</b>	DOT SPECIFICATION NO. <b>406</b>
	MATERIAL	ORIGINAL TEST DATE <b>8-18</b>	FLUID CAPACITY (GALS.) <b>9500</b>
SWELL	HEAD	DESIGN TEMPERATURE	MAXIMUM ALLOWABLE WORKING PRESSURE (PSIG) <b>3.3</b>
EXPOSED SURFACE AREA IN SQ. FT.	MAX. DESIGN DENSITY OF LADING (LBS. PER GAL.) <b>NA</b>	WATER CAPACITY IN LBS.	
EXTERNAL VISUAL ( ) INTERNAL VISUAL ( ) LADING INSPECTION ( ) THICKNESS TEST ( )		<input type="checkbox"/> UNED <input type="checkbox"/> SPECIAL SERVICE <input type="checkbox"/> MATERIAL CORROSIVE TO TANK <input type="checkbox"/> DEDICATED SERVICE <input type="checkbox"/> OTHER	

ITEM	YES	NO	ITEM	TYPE	LEAKAGE		PRESSURE		AVERAGE RESULTS
					TIME	PSI	START	END	
Tank Sides	/	/	Fracture (Repair) Box						
Tank Heads	/	/	Major Abnormalities						
Head-to-Shell Seam	/	/	Upper Coupler Assembly						
Valves	/	/	Support System						
Devices	/	/	Supporting Structures						
Manhole Covers	/	/	Lining Material						
Manhole Gaskets	/	/	Pressure Bearing Points						
Devices for Tightening	/	/	of Hoisting System						
Gaskets on Full Carriage	/	/	Flange for Hoisting System						
Recirculating Stop-Valves	/	/	Connected or Adjacent Areas						
Excess Flow Valves	/	/	Others						
Remote Closure Devices	/	/	Welds						
Recycling Pressure Relief Valves	/	/							
Relief Valves	/	/							
Relief Valves	/	/							
Relief Valves	/	/							

(CHECK ONE)  NO DEFECT OR DAMAGE DISCOVERED  DEFECTS OR DAMAGE DISCOVERED

LOCATION OF DEFECTS OR DAMAGE:  Weld  Heat-affected zone  Fluid phase  Vapor phase  Head-to-shell seam  Delivery hose/piping  Appurtenance

NATURE AND SEVERITY:

METHOD OF REPAIR: IS REPAIR CERTIFICATION REQUIRED?  YES  NO DESIGN CERTIFYING ENGINEER REGISTRATION NO.:

THIS UNIT HAS HAULED  ANHYDROUS AMMONIA  LIQUID PETROLEUM GAS  ANY OTHER MATERIAL THAT MAY CAUSE STRESS CORROSION CRACKING

STRESS RELIEVED AFTER FABRICATION:  YES  NO

REPAIR DATE: NA

DOT REGISTRATION NUMBER OF THE TESTING FACILITY/PERSON: **CT 3437** TEST DATE: **7-24-23** STRESS RELIEVED AFTER REPAIR:  YES  NO

TESTED BY: *Ryan Hess* REPAIRED BY: **BOOSTER TRAILER AND TRUCK EQUIP. INC.**

ADDRESS: **4830 TODD DRIVE** ADDRESS: **4830 TODD DR**

CITY, STATE, ZIP: **EAST WAYNE, IN 46803** CITY, STATE, ZIP: **EAST WAYNE, TN 37832**

CARGO TANK  MEETS  FAILS TO MEET THE REQUIREMENTS OF THE DOT SPECIFICATIONS IDENTIFIED ON THIS REPORT

DISPOSITION OF CARGO TANK:  WITHDRAWN FROM SERVICE  RETURNED TO SERVICE MARKINGS APPLIED:  YES  NO

SIGNATURE OF INSPECTOR: *[Signature]* DOT REGISTRATION NUMBER: **CT 3437** DATE: **7-24-23** SIGNATURE OF OWNER: *[Signature]* DATE: **7-24-23**

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ORIGINAL

165-FS-D2 (Rev. 4/05) 6697

# TANKER TEST AND INSPECTION REPORT

Information as required by Secs. 180.407(h)(4), and 180.417(b) & (c) of the D.O.T. Hazardous Materials Regulations

INSPECTION DATE  
**7-24-23**

OWNER <b>SJA Transport Inc</b>		CARRIER (if other than owner)	
PRINCIPAL PLACE OF BUSINESS ADDRESS <b>101 E South St</b>		PRINCIPAL PLACE OF BUSINESS ADDRESS	
CITY, STATE, ZIP CODE <b>Rockford, OH 45882</b>		TELEPHONE <b>419.363.2342</b>	CITY, STATE, ZIP CODE
CONV. SERIAL NO.	MFG. DATE <b>8-18</b>	ORIG. TEST DATE <b>8-18</b>	CARRIER'S EQUIPMENT NO. <b>210</b>
CARGO TANK MOTOR VEHICLE MFG.		CARGO TANK MOTOR VEHICLE CERT. DATE	VESSEL MATERIAL SPEC. NO. <b>5454</b>
MAX. WEIGHT OF LADING		LINING MATERIALS	TANK MANUFACTURER <b>Polar</b>
LBS. <b>NA</b>	DESIGN PRESSURE	DESIGN TEMPERATURE	MANUFACTURER'S SERIAL NO. <b>1PMS24527K8016054</b>
HEATING SYSTEM	(PSIG) <b>NA</b>	<b>NA</b>	DOT SPECIFICATION NO. <b>406</b>
MATERIAL		FLUID CAPACITY (GALS.) <b>9500</b>	ASME CODE SYMBOL
SHIELD	HEAD	DESIGN TEMPERATURE	ORIGINAL TEST DATE <b>8-18</b>
EXPOSED SURFACE AREA IN SQ. FT.	MAX. DESIGN DENSITY OF LADING (LBS. PER GAL.) <b>NA</b>	TO 'F'	MAXIMUM ALLOWABLE WORKING PRESSURE (PSIG) <b>3.3</b>
<input type="checkbox"/> EXTERNAL VISUAL (M) <input type="checkbox"/> EXTERNAL VISUAL (I) <input type="checkbox"/> LEAKAGE TEST (M) <input type="checkbox"/> LEAKAGE TEST (I) <input type="checkbox"/> HYDROSTATIC <input type="checkbox"/> PNEUMATIC <input type="checkbox"/> DELIVERY HOSE/PIPING <input type="checkbox"/> THICKNESS TEST (I) <input checked="" type="checkbox"/> K-FAZT		TANK <input type="checkbox"/> LINED <input type="checkbox"/> SPECIAL SERVICE <input type="checkbox"/> MATERIAL CORROSIVE TO TANK <input type="checkbox"/> DEDICATED SERVICE <input type="checkbox"/> OTHER	

YES	NO	ITEM	YES	NO	ITEM	TYPE	TEST	START	END	START	END	AVERAGE	
		Tank Shell			Frangible (Rupture) Disk	PRESSURE RELIEF DEVICES	MODIFIED / METHOD 27						
		Tank Heads			Major Appendances		TEST						
		Manhole-Shell Seam			Upper coupler assembly		PRES	1	11/05	11/05	18	17.5	17.5
		Valves			Suspension system attachments		PRES	2	11/15	11/20	18	17.5	17.5
		Devices			connecting structures		Device Number						
		Manhole Co-sets			Using Material		1						
		Welded Gaskets			Pressure Bearing Portions of Heating System		2						
		Devices for Tightening Manhole Gaskets on Full Opening Manhole			Fluxes for Heating System		3						
		Self-closing Stop-valves			Connected or Adjoined Areas		4						
		Excess Flow Valves			Orifices		5						
		Remote Closure Devices			Welds								
		Relieving Pressure Relief Valves											
		Welds and Solder											

DELIVERY HOSE/PIPING

HOSE I.D. NO. \_\_\_\_\_ DATE OF ORIG. HOSE ASSEMBLY TEST \_\_\_\_\_

CONDITION OF HOSE ASSEMBLY & PIPING SYSTEM \_\_\_\_\_

THICKNESS (INCHES) MFG. \_\_\_\_\_ MIN. \_\_\_\_\_

HEAD \_\_\_\_\_ SHELL TOP \_\_\_\_\_ SHELL SIDE \_\_\_\_\_ SHELL BOTTOM \_\_\_\_\_

UPPER COUPLER ASSEMBLY  
 EXAMINED IN PLACE  
 REMOVED FOR EXAMINATION

I.D. OF FLUID USED FOR TEST  
**Water**

TEST PRESSURE **3.3 lbs**

HOLDING TIME OF TEST **5 mins**

(CHECK ONE)  NO DEFECT OR DAMAGE DISCOVERED  DEFECTS OR DAMAGE DISCOVERED

LOCATION OF DEFECTS OR DAMAGE:  welds  heat-affected zone  weld phase  vapor phase  head-to-shell seam  delivery hose/piping  appendances

Example: # **16-11 done pressure relief vents sealed**

NATURE AND SEVERITY:

METHOD OF REPAIR: **Repaired vents**

IS REPAIR CERTIFICATION REQUIRED?  YES  NO DESIGN CERTIFYING ENGINEER REGISTRATION NO. \_\_\_\_\_

THIS UNIT HAS HAULED  AFFRONTIUM  CERBERUS ASBESTOS WATER BY WEIGHT  LIQUEFIED PETROLEUM GAS  ANY OTHER MATERIAL THAT MAY CAUSE STRESS CORROSION CRACKING

STRESS RELIEVED AFTER FABRICATION: **NA**  YES  NO

REPAIR DATE: \_\_\_\_\_

DOT REGISTRATION NUMBER OF THE TESTING FACILITY/PERSON: **CT 3437** TEST DATE: **7-24-23**

STRESS RELIEVED AFTER REPAIR:  YES  NO

TESTED BY: **Kym Mess** REPAIRED BY: **BOOSIER TRAILER AND TRUCK EQUIP. INC.**

ADDRESS: **4830 TODD DRIVE** ADDRESS: **4830 TODD DRIVE**

CITY, STATE, ZIP: **FORT WAYNE, IN 46803** CITY, STATE, ZIP: **FORT WAYNE, IN 46803**

CARGO TANK:  MEETS  FAILS TO MEET THE REQUIREMENTS OF THE DOT SPECIFICATIONS IDENTIFIED ON THIS REPORT

DISPOSITION OF CARGO TANK:  WITHDRAWN FROM SERVICE  RETURNED TO SERVICE

MARKINGS APPLIED:  YES  NO

SIGNATURE OF INSPECTOR: \_\_\_\_\_ DOT REGISTRATION NUMBER: **CT 3437** DATE: **7-24-23** SIGNATURE OF OWNER: \_\_\_\_\_ DATE: \_\_\_\_\_

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ORIGINAL

165-FS-D2 (Rev. 4/05) 8897



**CITGO Petroleum Corporation**  
TERMINALS AND PIPELINES

<b>Carrier Equipment Inspection Form</b>	<b>TPL-OPS-002-C</b>
Effective Date: June 15, 2020	Rev. 0

Carrier Name: SJA Transport Inc Trailer Unit #: 210

Trailer: Make Polar Year 5/2017 DOT Type 406 Serial Number 1PMS24527K8016054

Retain Sensors Installed Yes X No \_\_\_\_\_

*API RP 1004: Bottom Loading and Vapor Recovery for MC-306 & DOT-406 Tank Motor Vehicles*

	Example
1 Max Compartment Capacity	3140
2 Probe Outage (60 gal min)	60
3 *Carrier Outage	3680
4 Maximum Preset	3000

Subtract Lines 2&3 from Line 1

		Front Compartments				Rear	
		#1	#2	#3	#4	#5	#6
		3621	1317	2109	2912	N/A	N/A
		60	60	60	60		
		3561	1257	2049	2852		
		3500	1200	2000	2800		

All Sections must be completed

\*Carrier outage is the distance between the overfill probe and the product that prevents setting off the rack shutdown system (domeouts). This option is at the discretion of the carrier and varies on the tank strapping charts and the level outage selected.

**Certified Inspection Requirements**

**All Boxes Must Be Completed**

- |   |  |     |                                     |
|---|--|-----|-------------------------------------|
| 1 | Has the overfill protection probe been set & tested to a minimum of 60 gross gallons below the maximum compartment capacity?   | YES | <input checked="" type="checkbox"/> |
| 2 | Is the overfill protection system in working condition?  |     | <input checked="" type="checkbox"/> |
| 3 | Has each compartment probe been tested with liquid to verify that it activates the shutdown circuitry?   |     | <input checked="" type="checkbox"/> |
| 4 | Has the grounding system been checked and is in proper operating condition?  |     | <input checked="" type="checkbox"/> |
| 5 | Has the grounding system been checked to ensure that has not been modified or rewired in any manner that would allow it to provide a false reading to allow loading? |     | <input checked="" type="checkbox"/> |
| 6 | Are all gauge rods and any other compartment protrusions properly grounded with secure bonding wires?  |     | <input checked="" type="checkbox"/> |
| 7 | Is a functional brake interlock system installed on the loading header and vapor recovery hose?  |     | <input checked="" type="checkbox"/> |

Robert Deana  
Name (Print)

Hoosier Trailer and Truck Equipment  
Inspection Company

7-24-23  
Date (MM/DD/YY)

[Signature]  
Name (Sign)

CT 3437  
Inspector's DOT reg. #

**Carrier Verification Requirements**

- |   |   |     |                                     |
|---|---|-----|-------------------------------------|
| 1 | Is an MC306, DOT406 or other specification plate installed?                       | YES | <input checked="" type="checkbox"/> |
| 2 | Is proper placarding installed for the product(s) that are hauled?                |     | <input checked="" type="checkbox"/> |
| 3 | Is the state DOT Inspection or DOT 396/17 data current?                           |     | <input checked="" type="checkbox"/> |
| 4 | Are pressure, leakage and visual decals current?                                  |     | <input checked="" type="checkbox"/> |
| 5 | Is emergency response information (including guidebook) on board?                 |     | <input checked="" type="checkbox"/> |
| 6 | Is each tank/trailer marked with appropriate unit numbers?                        |     | <input checked="" type="checkbox"/> |
| 7 | Are compartment capacity charts current and available upon request?               |     | <input checked="" type="checkbox"/> |
| 8 | Is each compartment loading headers matching with maximum presets recorded above? |     | <input checked="" type="checkbox"/> |

As representative of the company, I certify that all information on this document is certified and true

ROBERT DEANA ROSENBERG  
Name (Print & Sign)

PRESIDENT  
Title

07/24/23  
Date (MM/DD/YY)



Energy Transfer Partners  
 Data Operations and  
 Carrier Compliance  
 4041 Market Street Aston,  
 PA 19014  
 Version 1.0 - 12/12/2019

## WET TEST CERTIFICATION FORM

This document certifies that this trailer testing has been completed and has passed the wet test requirement for overflow protection probes. This certifies that the entire operation of the truck overflow prevention system is wired correctly and that the entire system is working properly.

The trailer noted below meets the requirements for the overflow probes to be set where the maximum safe fill is at least sixty (60) gallons less than the manufacturers specified compartment capacity.

### PROBES TESTED AND SET PROPERLY

	YES	NO	SAFE FILL AMOUNT (GALS)
Compartment #1:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3500
Compartment #2:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1200
Compartment #3:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2000
Compartment #4:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2800
Compartment #5:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	N/A
Compartment #6:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	N/A

Carrier Name: SJA TRANSPORT

Carrier Address: 101 E. SOUTH ST.  
ROCKFORD, OH 45882

Trailer Number: 210

VIN Number: 1PMS24527K8016054

Tester Signature: Tim B...

Date: 7/24/23