

TANKER TEST AND INSPECTION REPORT

Manufactured as required by Sec. 102.407(b)(1), and 102.417(b) & (c) of the D.O.T. Hazardous Materials Regulations

INSPECTION DATE: 10-15-2024

OWNER SJA Transport Inc		CARRIER (if other than owner)	
PRINCIPAL PLACE OF BUSINESS ADDRESS 101 E South St		PRINCIPAL PLACE OF BUSINESS ADDRESS	
CITY, STATE, ZIP CODE Rockford, OH 45882		TELEPHONE 419.363.2342	CITY, STATE, ZIP CODE TELEPHONE
CARRIER'S SERIAL NO.	MFG. DATE 12/1993	ORIG. TEST DATE 12/1993	GARRIER'S EQUIPMENT NO. 41
CARGO TANK MOTOR VEHICLE MFG.		CARGO TANK MOTOR VEHICLE CEST. DATE	VESSEL MATERIAL SPEC. NO. 5454
MAX WEIGHT OF LOADING LBS. NA	LOADING MATERIALS	TANK MANUFACTURER Heil	MANUFACTURER'S SERIAL NO. 1HLA3A7B9R7H57546
HEATING SYSTEM	DESIGN PRESSURE (PSIG) NA	DESIGN TEMPERATURE (°F) NA	DOT SPECIFICATION NO. 406
MATERIAL		FLUID CAPACITY (GALS.) 9400	ASME CODE SYMBOL
SHELL		ORIGINAL TEST DATE 12/1993	MAXIMUM ALLOWABLE WORKING PRESSURE PSIG 3.3
EXPOSED SURFACE AREA IN SQ. FT.		DESIGN TEMPERATURE °F TO °F	WATER CAPACITY IN LBS.
MAX. DESIGN DENSITY OF LOADING (LBS. PER GAL.) NA		<input type="checkbox"/> UNGID <input type="checkbox"/> INSULATED <input type="checkbox"/> SPECIAL SERVICE <input type="checkbox"/> MATERIAL CORROSIVE TO TANK <input type="checkbox"/> DEDICATED SERVICE <input type="checkbox"/> OTHER	
EXTERNAL VISUAL (M) <input checked="" type="checkbox"/> CHANGE TEST (K) <input type="checkbox"/> PRESSURE RETEST (PI) INTERNAL VISUAL (I) <input checked="" type="checkbox"/> HYDROSTATIC <input type="checkbox"/> PNEUMATIC <input type="checkbox"/> HYDROSTATIC UNWIND INSPECTION (U) <input checked="" type="checkbox"/> DELIVERY HOSE/PIPING <input type="checkbox"/> PNEUMATIC THICKNESS TEST (T) <input checked="" type="checkbox"/> X-RAY			

YES/NO	ITEM	YES/NO	ITEM	TYPE	MODIFIED 7 METHOD 27	MEASUREMENTS	AVERAGE RESULTS			
					TEST	START	END	SIZE	ELD	
	Tank Shell		Frangible (Rupture) Disk	PRESSURE						
	Tank Heads		Major Attachments	RELIEF						
	Head-to-Shell Seam		Upper coupler assembly	DEVICES						
	Valves		Lower coupler assembly		PAIR 1	8:00	8:05	18	17.7	17.7
	Gaskets		Support system attachments		PAIR 2	8:15	8:20	18	17.7	17.7
	Pressure Covers		Containing structure							
	Isolating Gaskets		Living Material		VAL 1	8:30	8:35	6	5.6	5.6
	Devices for Tightening		Pressure Rating Portion of Heating System		VAL 2	8:45	8:50	6	5.6	5.6
	Gaskets on Full Opening		Flare for Heating System		VAL VERT 1	9:00	9:05	0	.4	.4
	Self-Relieving Devices		Conceded or Abandoned Areas		VAL VERT 2	9:15	9:20	0	.4	.4
	Excess Flow Valves		Obstructions							
	Removal Closure Devices		Deris							
	Relieving Pressure Relief Valves		Wires							
	Nuts and Bolts									
DELIVERY HOSE/PIPING				THICKNESS (INCHES)	MEAS.	END	UPPER COUPLER ASSEMBLY <input checked="" type="checkbox"/> EXAMINED IN PLACE <input type="checkbox"/> REMOVED FOR EXAMINATION LO. OF FLUID USED FOR TEST Water TEST PRESSURE 18" HOLDING TIME OF TEST 5 mins			
HOSE I.D. NO. DATE OF ORIG. HOSE ASSEMBLY TEST.				HEAD						
CONDITION OF HOSE ASSEMBLY & PIPING SYSTEM				SHELL TOP						
				SHELL SIDE						
				SHELL BOTTOM						

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

LOCATION OF DEFECTS OR DAMAGE: Weld Head-to-shell seam Full phase Vapour phase Head-to-shell seam Delivery head/ship's rig Appliances

Explain: Vapor coil heads bulging at load. Bar. Lamp #123. Valve 3 leaking.

NATURE AND SEVERITY:

METHOD OF REPAIRS: Replaced vapor coil heads at vapor coil. Rebuilt Comp 1, 2 & 3.

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

THIS UNIT HAS HAULED	<input type="checkbox"/> ANHYDROUS AMMONIA (<input type="checkbox"/> CERTIFIED AS BEING WATER BY WEIGHT) <input type="checkbox"/> LIQUEFIED PETROLEUM GAS	<input type="checkbox"/> ANY OTHER MATERIAL THAT MAY CAUSE STRESS CORROSION CRACKING	STRESS RELIEVED AFTER FABRICATION NA <input type="checkbox"/> YES <input type="checkbox"/> NO	REPAIR DATE NA
COT REGISTRATION NUMBER OF THE TESTING FACILITY/PERSON CT 3437	TEST DATE 10-15-2024	STRESS RELIEVED AFTER REPAIR <input type="checkbox"/> YES (<input type="checkbox"/> Full <input type="checkbox"/> Local) <input type="checkbox"/> NO NA		
TESTED BY (Person's Name) <u>Kyle McCann</u>	REPAIRED BY HOOSIER 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 <u>[Signature]</u>	DOT REGISTRATION NUMBER CT 3437	DATE 10-15-2024	SIGNATURE OF OWNER <u>[Signature]</u>	DATE 10/15/24
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Energy Transfer Partners
 Carrier Access & Compliance
 4041 Market Street
 Upper Chichester, PA 19014
 Em: TTDataAdmin@EnergyTransfer.com
 Version 2.0 - Rev. 03/01/2024

TRAILER INSPECTION & WET TEST CERTIFICATION FORM

Carrier Name: SJA Transport, Inc. Trailer #: 41
 Carrier Address: 101 E. South Street Rockford, OH 45882 Serial/VIN: 1HLA3A7B9R7H57546
 Load Type: Top _____ Bottom X Trailer Type: LPG _____ Gas / Dist. X Dist. Only _____
 Vapor Test: Has a valid Method27 Vapor Tightness Test been attached? YES X NO _____

Trailer & Safety Maintenance

Certified Inspection Requirements - All Boxes Must Be Completed

	YES	NO
1. Is the overflow protection system in working condition and have the overfill protection probes been set and tested to a minimum 60 gross gallons?	X	
2. Has each compartment probe been tested to verify it activates the shutdown circuitry on this unit?	X	
3. Has the grounding system been checked to ensure it is in working condition and has not been modified or rewired in any manner?	X	
4. Has the grounding system been tampered with to allow a false reading to permit loading?		X
5. Are all gauge rods and compartment protrusions grounded with secure bonding wires?	X	
6. Has a brake interlock system been installed on the loading header and vapor recovery hose?	X	

Trailer Wet Test Verification

This document certifies that this trailer testing has been completed and has passed the wet test requirement for overfill protection probes. This certifies that the entire operation of the truck overfill prevention system is wired correctly and that the entire system is working correctly. The trailer noted meets the requirements for the overfill probes to be set where the maximum safe fill is at least sixty (60) gallons less than the manufacturers specified compartment capacity.

The carrier certifies that all DOT inspections, stickers, decals and DOT 396/17 data is current for this trailer. An emergency response guidebook is on board and the vehicle has compartment capacity / strapping charts that are current and available upon request.

Max Compartment Capacities

EXAMPLE	Comp #1	Comp #2	Comp #3	Comp #4	Comp #5	Comp #6
Max Compartment Capacity	3227	1690	1669	3229	N/A	N/A
Probe Outage (60 Gal min.)	60	60	60	60		
Carrier Outage *	3167	1630	1609	3169		
Maximum Preset	3100	1600	1600	3100		

* The distance between the overfill probe and the product that prevents the rack shutdown system from being activated.

My signature below certifies that as a representative of the above carrier, all information obtained and written on this document is certified and true.

Signature: Robert Belna

Date: 10/15/24

Print Name: Robert Belna



CITGO Petroleum Corporation
TERMINALS AND PIPELINES

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

Carrier Name: SJA Transport Inc Trailer Unit #: 41

Trailer: Make Heil Year 12/1993 DOT Type 406 Serial Number 1HLA3A7B9R7H57546

Retain Sensors Installed Yes X No _____

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

	Example	Front	Compartments				Rear
		#1	#2	#3	#4	#5	#6
1 Max Compartment Capacity	3140	3227	1690	1609	3229	N/A	N/A
2 Probe Outage (60 gal min)	60	60	60	60			
3 *Carrier Outage	3080	3167	1630	1609	3169		
4 Maximum Preset	3000	3100	1600	1600	3100		

Subtract Lines 2&3 from Line 1

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

YES

- Has the overfill protection probe been set & tested to a minimum of 60 gross gallons below the maximum compartment capacity?
- Is the overfill protection system in working condition?
- Has each compartments probe been tested with liquid to verify that it activates the shutdown circuitry?
- Has the grounding system been checked and is in proper operating condition?
- 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?
- Are all gauge rods and any other compartment protrusions properly grounded with secure bonding wires?
- Is a functional brake interlock system installed on the loading header and vapor recovery hose?

<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>

Kyle McCann
Name (Print)

Hoosier Trailer & Truck Equ.
Inspection Company

10-15-2024
Date (MM/DD/YY)

[Signature]
Name (Sign)

CT-3437
Inspector's DOT reg. #

Carrier Verification Requirements

YES

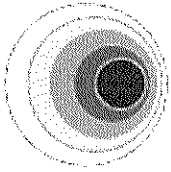
- Is an MC306, DOT406 or other specification plate installed?
- Is proper placarding installed for the product(s) that are hauled?
- Is the state DOT inspection or DOT 396/17 data current?
- Are pressure, leakage and visual decals current?
- Is emergency response information (including guidebook) on board?
- Is each tank/trailer marked with appropriate unit numbers?
- Are compartment capacity charts current and available upon request?
- Is each compartment loading headers matching with maximum presets recorded above?

<input checked="" type="checkbox"/>
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<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>

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

Robert W. Berra Robert W. Berra President
Name (Print & Sign) Title

10/15/24
Date (MM/DD/YY)



Buckeye Annual & Post Incident Trailer Inspection Form

This form must be completed each year or following a lock out on each trailer and provided to each facility utilized by this equipment. This form shall accompany the federally required annual pressure-vacuum test or Distillate Only Loading Certification and as such any equipment without either shall be automatically locked out from the loading system if no renewal is provided on or before the anniversary date.

Carrier Name: SJA TRANSPORT

Trailer #: 41

Certification Date: 10/15/24

Trailer Serial #
1HLA3A7B9R7H57544

Calculate Working Volume (Max volume minus - 60 gallons ullage) for each compartment below.

		#1	#2	#3	#4	#5	
Max Capacity	Front	3227	1690	1669	3229	N/A	Rear
		-60	-60	-60	-60	-60	
Working Capacity	Front	3100	1600	1600	3100		Rear

Certified Inspection Company Verification Requirements

Wet Test Certification

The Overfill Protection Probe system has been inspected and is in operating condition. The process should test the probe of each compartment with a liquid to verify it activates the shutdown circuitry.

Ullage Certification

Overfill Protection Probes are at such a height to allow for 60 gallons of ullage prior to reaching the compartments maximum volume.

Grounding System Certification

The Grounding system has been checked and is in proper working condition, AND has not been modified in any way to provide a false reading allowing the trailer to be loaded.

Brake Interlock Certification

A brake interlock system is installed and functional on the loading header and the vapor recovery hose connection.

MC 306 / DOT 406 Certification

The unit has passed the inspection and is released for return to service.

[Signature] CF-3437
Sig. of Inspector / Inspector's DOT Reg. #

HOOSIER TRAILER + TRUCK
Inspection Company Name

10/15/24
Date