

C.H. Bradshaw Co.
2004 Hendrix Drive
Grove City, Ohio 43123-1278
DOT CT0097

(VKE) REVISION 11/21

Work Order # 097323

V
K
K-EPA 27

External Visual Inspection
Leakage Test / Inspection
Annual Certification Test
Method 27 - 63.425 (c) (1) (2)

Customer SJA Transport, Inc.
Address 101 E South St
C.S.Z Rockford, Ohio 45882

Owner same

License Plate # TPX 9867
Owners Unit # 93
Serial # 4NLD19002
Trlr. Vin #. (If Applicable) 1H4T044Z3NLD19002
D.O.T. Spec # DOT 306AL
Original Test Date 1-92
Design or MAWP 3.3
Test Location (C.S.) Rockford, Ohio

Previous Test Dates
V 7-23
I 8-20
P 8-20
K 7-23
K-EPA 27 7-23
Number of Compartments 4

Compartment Size: #1 3900 #2 1300 #3 2150 #4 2100 #5 X

Year Tank Mfg 1-92 Mfg. Name Friehauf Trailer Gallons 9450

Minimum Thickness Of Cargo Tank Shell N/A Heads N/A

Is Tank Lined? no Insulated? no

Is the unit used for transport of any material other than petroleum based products? no

External Visual Inspection 180.407 (d)

	Faulty	Okay
1.) External Inspection Of Tank Shell And Heads:		
A) Corroded or Abraded Areas (Rust)	_____	<u>/</u>
B) Dents or Punctures	_____	<u>/</u>
C) Distortion or Defects In Welds	_____	<u>/</u>
D) Thickness Testing Needed	_____	<u>/</u>
E) Tank has Imaging Decals (Wrap)	YES	<u>NO</u>
Internal Visual In Accordance To 180.407(c)	YES	<u>NO</u>
2.) External Inspection Of Piping, Valves, Gaskets:		
A) Corroded Areas	_____	<u>/</u>
B) Defects in Welds, Signs of Leakage	_____	<u>/</u>
C) Condition of delivery, vapor hoses	_____	<u>/</u>

	Faulty	Okay
3) External Inspection Of Manholes:		
A) Devices for tightening manhole covers operative	—	/
B) Evidence of leakage	—	/
C) Inspect and pressure test fill lids, normal vents	—	/
4) External Inspection Of Emergency Valves And Devices		
A) Emergency valves free from corrosion, erosion, distortion, or external damage that would prevent safe operation	—	/
B) Remote trip control in operation / activate	—	/
C) Leakage test seating disc in emergency valve	—	/
D) Self closing stop valves in operation - function	—	/
5) <u>Missing</u> bolts, nuts, and fusible links must be replaced and loose nuts - bolts tightened	—	/
6) All Required Marking On Tank Legible		
A) DOT spec. plate accessible / legible	—	/
B) Flammable placards legible (all 4-sides)	—	/
7) External Inspection Of All Major Appurtenances		
A) Fifth wheel plate, pins, bolts	—	/
B) Suspension, springs, hangers, etc.	—*	/
C) Frame, cross members, gussets, etc.	—	/
8) Inspect all re-closing pressure relief valves	—	/
9) Lights, reflectors, wiring in good working order	—	/
10) Brakes in good working order	—	/
11) Air hoses above axles, chambers, chafed, or rotted	—	/
12) Air system have any leaks	—	/
13) Tank mounting bolts, boards, attachments in proper working order	—	/
14) Leakage test entire pump system(s)	<u>N/A</u>	<u>N/A</u>

Leakage Test 180.407 (h) Pneumatic

Each cargo tank with all valves and accessories in place or operative must be tested at not less than 80% of the tank design pressure or maximum allowable working pressure (MAWP) whichever is marked on the certification plate.

Compt.	#1	#2	#3	#4	#5	#6
Start Time	<u>9:52</u>	<u>10:10</u>	<u>10:10</u>	<u>10:17</u>		
Pressure	<u>7.6</u>	<u>7.6</u>	<u>7.6</u>	<u>7.6</u>		
Final Time	<u>9:57</u>	<u>10:15</u>	<u>10:16</u>	<u>10:22</u>		

Alternate EPA / Pressure Vacuum Test Method 27 / 40CFR63.425

Pressure Test = 18" Time 10:24 AM

Test	1 Minute	2 Minutes	3 Minutes	4 Minutes	5 Minutes	Average
1	<u>17.9</u>	<u>17.8</u>	<u>17.7</u>	<u>17.7</u>	<u>17.6</u>	
2	<u>17.9</u>	<u>17.8</u>	<u>17.8</u>	<u>17.7</u>	<u>17.6</u>	<u>17.6"</u>

Vacuum Test = -6.0" Time 10:40 AM

Test	1 Minute	2 Minutes	3 Minutes	4 Minutes	5 Minutes	Average
1	<u>-5.9</u>	<u>-5.8</u>	<u>-5.8</u>	<u>-5.7</u>	<u>-5.7</u>	
2	<u>-6.0</u>	<u>-5.9</u>	<u>-5.9</u>	<u>-5.8</u>	<u>-5.7</u>	<u>-5.7"</u>

Vapor Vent Test/Vapor Rail Pressure Test Time 10:55 AM

Test 1	1 Minute	2 Minutes	3 Minutes	4 Minutes	5 Minutes
	<u>0"</u>	<u>0"</u>	<u>0"</u>	<u>0.1"</u>	<u>0.1"</u>

Location of Defects Found and Method of Repair:

- 1.) (7b) Gaskets worn.
- 2.) (B) Replaced Pressure Vent in vapor rail.
- 3.) _____
- 4.) _____
- 5.) _____

Attach Supplemental Sheets For Information Or Supporting Test Papers

Cargo Tank Meets The Requirements Of The DOT Specification

Identified On This Report Yes No

Was The Tank Marked

"V"	<u>YES</u>	Month <u>7</u>	Year <u>24</u>
"K"	<u>YES</u>	Month <u>7</u>	Year <u>24</u>
"K EPA"	<u>YES</u>	Month <u>7</u>	Year <u>24</u>
"T"	<u>—</u>	Month <u>—</u>	Year <u>—</u>

I certify that the above inspections were conducted in accordance with 180.407.

Owner Acknowledgment	<u>Robert [Signature]</u>	Date	<u>7-16-24</u>
R/I, Manager's Acknowledgment	<u>[Signature]</u>	Date	<u>7-16-24</u>
Inspected By:	<u>[Signature]</u>	Print	<u>Tom Buck</u>
		Date	<u>7-16-24</u>



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 #: 93
 Carrier Address: 101 E. South Street Rockford, OH 45882 Serial/VIN: 1H4T04423NL019002
 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

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?
2. Has each compartment probe been tested to verify it activates the shutdown circuitry on this unit?
3. Has the grounding system been checked to ensure it is in working condition and has not been modified or rewired in any manner?
4. Has the grounding system been tampered with to allow a false reading to permit loading?
5. Are all gauge rods and compartment protrusions grounded with secure bonding wires?
6. Has a brake interlock system been installed on the loading header and vapor recovery hose?

	YES	NO
1.	X	
2.	X	
3.	X	
4.		X
5.	X	
6.	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	3140	3970	1388	2220	2202	N/A	N/A
Probe Outage (60 Gal min.)	60	60	60	60			
Carrier Outage *	80	3910	1328	2160	2142		
Maximum Preset	3000	3900	1300	2150	2100		

* 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: 7/16/24

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 Trailer Unit #: 93
 Trailer: Make FRUHAUF Year 1992 DOT Type 406 Serial Number 1H4TD4423N2019002
 Retain Sensors Installed Yes 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	3970	1388	2220	2252	N/A	N/A
2 Probe Outage (60 gal min)	60	60	60	60			
3 *Carrier Outage	80	3910	1328	2160	2442		
4 Maximum Preset	3000	3100	1300	2150	2100		

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

1 Has the overfill protection probe been set & tested to a minimum of 60 gross gallons below the maximum compartment capacity?	<input checked="" type="checkbox"/>
2 Is the overfill protection system in working condition?	<input checked="" type="checkbox"/>
3 Has each compartments 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 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 nose?	<input checked="" type="checkbox"/>

Tom Buck
Name (Print)

C.H. BRADSHAW
Inspection Company

7/16/24
Date (MM/DD/YY)

Tom Buck
Name (Sign)

CT0097
Inspector's DOT reg.#

Carrier Verification Requirements

YES

1 Is an MC306, DOT406 or other specification plate installed?	<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 hereby certify that all information on this document is certified and true.

Robert Beza Robert Beza PRESIDENT
Name (Print & Sign) Title

7/16/24
Date (MM/DD/YY)