

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

(VKE) REVISION 11/21  
Work Order # 104165

V X External Visual Inspection  
K X Leakage Test / Inspection  
K-EPA 27 X Annual Certification Test  
Method 27 - 63.425 (e) (1) (2)

Customer SJA TRANSPORT INC.  
Address 101 E.SOUTH ST.  
P. O. BOX 415  
C,S,Z ROCKFORD, OH. 45882

Owner BELNA

License Plate # TUA 1761 Previous Test Dates  
Owners Unit # 23 V 9/24  
Serial # 5HTAM442637H66823 I 9/24  
D.O.T. Spec # DOT 406 AL P 7/22  
Original Test Date 8/02 K 9/24  
Design or MAWP 3.3 K-EPA 27 9/24  
Test Location (C,S) GROVE CITY, OH. Number of Compartments 4  
Trlr. Vin # (If Applicable) 5HTAM442637H66823  
Compartment Size: 1- 3400 2- 1300 3- 2000 4- 2900  
Year Tank Mfg. 2002 Mfg. Name HEIL TRAILER Gallons 9600  
Minimum Thickness Of Cargo Tank Shell .173 Heads .187  
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)		X
B) Dents or Punctures		X
C) Distortion or Defects In Welds		X
D) Thickness Testing Needed		X
E) Tank Has Imaging Decals (Wrap)		NO
Internal Visual In Accordance To 180.407 (c)		NO
2.) External Inspection Of Piping, Valves, Gaskets:		
A) Corroded Areas		X
B) Defects in Welds, Signs of Leakage	X	
C) Condition of delivery, vapor hoses	X	

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

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	10:45	10:55	11:00	11:10		
Pressure	2.4	2.4	2.4	2.4		
Final Time	10:50	11:00	11:05	11:15		

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

Pressure Test = 18"						Time 11:20 AM
Test	1 Minute	2 Minutes	3 Minutes	4 Minutes	5 Minutes	Average
1	18.0	18.0	17.9	17.9	17.8	
2	18.0	18.0	17.9	17.9	17.8	17.8

Vacuum Test = -6.0"						Time 11:45 AM
Test	6.0 minute	2 Minutes	3 Minutes	4 Minutes	5 Minutes	Average
1	-6.0	-5.9	-5.9	-5.8	-5.8	
2	-6.0	-6.0	-5.9	-5.9	-5.8	-5.8

Vapor Vent Test/Vapor Rail Pressure Test						Time 11:32 AM
Test 1	1 Minute	2 Minutes	3 Minutes	4 Minutes	5 Minutes	
	.0	.1	.1	.2	.2	

Location of Defects Found and Method of Repair:

- 1.) 2B-Vapor Flange Gasket Leaking-Replaced
- 2.) 2C-Vapor Hose Bad-Replaced
- 3.) 6B- Faded Placards-Replaced
- 4.) 8-Replaced 2 Bad Air Interlocks
- 5.) 9-Replaced Bad Brake Light

Attach Supplemental Sheets For Information Or Supporting Test Papers

Cargo Tank Meets The Requirements Of The DOT Specification  
Identified On This Report    Yes    X    No

Was The Tank Marked    "V"    YES    Month 09    Year 25  
                                  "K"    YES    Month 09    Year 25  
                                  "K EPA"    YES    Month 09    Year 25  
                                  "I"    --    Month --    Year --

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

Owner Acknowledgment Robert Besh Date 9/10/25  
R/I, Manager's Acknowledgment [Signature] Date 9/10/25  
Inspected By Jeff Ward Print JEFF WARD Date 9/10/25



**CITGO Petroleum Corporation**  
TERMINALS AND PIPELINES

**Carrier Equipment Inspection Form**

Effective Date: June 15, 2020

TPL-OPS-002-C

Rev. 0

Carrier Name: SJA Transport

Trailer Unit #: 23

Trailer: Make HEIL

Year 2002

DOT Type 406AL

Serial Number 37H66823

Retain Sensors Installed Yes ☒ No ☐

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

Front

Compartments

Rear

- 1 Max Compartment Capacity
- 2 Probe Outage (60 gal min)
- 3 \*Carrier Outage
- 4 Maximum Preset

Example
3140
60
3080
3000

Subtract Lines 2&3 from Line 1

#1	#2	#3	#4	#5	#6
3603	1060	2060	2781		
60	60	60	70		
43	0	0	11		
3500	1000	2000	2700		

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?
- 2 Is the overfill protection system in working condition?
- 3 Has each compartments probe been tested with liquid to verify that it activates the shutdown circuitry?
- 4 Has the grounding system been checked and is in proper operating condition?
- 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?
- 6 Are all gauge rods and any other compartment protrusions properly grounded with secure bonding wires?
- 7 Is a functional brake interlock system installed on the loading header and vapor recovery hose?

YES

<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"/>

Stacy Williams  
Name (Print)

CH Bradshaw  
Inspection Company

9-11-25  
Date (MM/DD/YY)

[Signature]  
Name (Sign)

CT 0097  
Inspector's DOT reg. #

**Carrier Verification Requirements**

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

YES

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

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

Robert Allen 9/10/25  
Name (Print & Sign)

PRESIDENT  
Title

9/11/25  
Date (MM/DD/YY)

TPL-OPS-002-C



Energy Transfer Partners  
Carrier Access & Compliance  
4041 Market Street  
Upper Chichester, PA 19014  
Em: TTDDataAdmin@EnergyTransfer.com  
Version 2.0 - Rev. 03/01/2024

## **TRAILER INSPECTION & WET TEST CERTIFICATION FORM**

Carrier Name: SJA Transport Trailer #: 23  
Carrier Address: 101 E. South St Rockford, Oh 45882 Serial/VIN: 37H66823  
Load Type: Top \_\_\_\_\_ Bottom ☒ Trailer Type: LPG \_\_\_\_\_ Gas / Dist. ☒ Dist. Only \_\_\_\_\_  
Vapor Test: Has a valid Method 27 Vapor Tightness Test been attached? YES ☒ 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
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>

### **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**

Max Compartment Capacity  
Probe Outage (60 Gal min.)  
Carrier Outage \*  
Maximum Preset

EXAMPLE
3140
60
80
3000

Comp #1	Comp #2	Comp #3	Comp #4	Comp #5	Comp #6
3603	1060	2060	2781		
60	60	60	70		
43	0	0	11		
3500	1000	2000	2700		

\* 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:

Date: 9-11-25

Print Name: Stacey Williamson



### 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 be locked out from the loading system if no renewal is provided on or before the anniversary date.

Carrier Name: SJA Transport

Trailer #: 23

Certification Date: 9-11-25

Trailer Serial # 37466823

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

		#1	#2	#3	#4	#5	#6	
Max Capacity	Front	3603	1060	2060	2781			Rear
Working Capacity	Front	3500	1000	2000	2700			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.

Sig. of Inspector / Inspector's DOT Reg. #

C.H. Bradshaw

Inspection Company Name

9-11-25

Date