

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

(VKE) REVISION 11/21

Work Order # 097283

V
K
K-EPA 27

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

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

Owner Same

License Plate # TRL 5922
Owners Unit # 211
Serial # 5HTAB442167H69719
Trlr. Vin # (If Applicable) 5HTAB442167H69719
D.O.T. Spec # DOT 406AL
Original Test Date 03-06
Design or MAWP 3.3
Test Location (C.S.) Rockford, Ohio

Previous Test Dates
V 6-23
I 7-21
P 7-21
K 6-23
K-EPA 27 6-23
Number of Compartments 4

Compartment Size: #1 3100 #2 1400 #3 1600 #4 3100 #5 X

Year Tank Mfg 03-06 Mfg. Name Heil Trailer Gallons 9200

Minimum Thickness Of Cargo Tank Shell .173 Heads .173

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(e)	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>7:58</u>	<u>8:06</u>	<u>7:47</u>	<u>8:13</u>		
Pressure	<u>2.6</u>	<u>2.6</u>	<u>2.6</u>	<u>2.6</u>	<u>7</u>	<u>7</u>
Final Time	<u>8:02</u>	<u>8:11</u>	<u>7:52</u>	<u>8:18</u>		

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

Pressure Test = 18"

Test	1 Minute	2 Minutes	3 Minutes	4 Minutes	5 Minutes	Time
1	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>	<u>8:20 AM</u>
2	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>	Average <u>18.0"</u>

Vacuum Test = -6.0"

Test	1 Minute	2 Minutes	3 Minutes	4 Minutes	5 Minutes	Time
1	<u>-6.0</u>	<u>-5.9</u>	<u>-5.8</u>	<u>-5.8</u>	<u>-5.7</u>	<u>8:36 AM</u>
2	<u>-6.0</u>	<u>-5.9</u>	<u>-5.9</u>	<u>-5.8</u>	<u>-5.7</u>	Average <u>-5.7"</u>

Vapor Vent Test/Vapor Rail Pressure Test

Test 1	1 Minute	2 Minutes	3 Minutes	4 Minutes	5 Minutes	Time
	<u>0.1"</u>	<u>0.3"</u>	<u>0.4"</u>	<u>0.5"</u>	<u>0.7"</u>	<u>8:52 AM</u>

Location of Defects Found and Method of Repair:

- 1.) (#10) Rear brakes worn
- 2.) _____
- 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" YES Month 6 Year 24
 "K" YES Month 6 Year 24
 "K EPA" YES Month 6 Year 24
 "T" _____ Month _____ Year _____

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

Owner Acknowledgment Robert Behr Date 6-27-24
 R/I, Manager's Acknowledgment [Signature] Date 6-27-24
 Inspected By: [Signature] Print Tim Buck Date 6-27-24



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 #: 211
 Trailer: Make Heil Year 3/2006 DOT Type 406 Serial Number 5HTAB442167H69719
 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	3080
4 Maximum Preset	3000

Subtract Lines 2&3 from Line 1

	Front	Compartments				Rear
	#1	#2	#3	#4	#5	#6
	3124	1471	1671	3194	N/A	N/A
	60	60	60	60		
	324	11	11	34		
	3100	1400	1600	3100		

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?

Yes
Yes
Yes
Yes
Yes
Yes
Yes

Dean Reis
Name (Print)
[Signature]
Name (Sign)

Hoover Tank & Trail
Inspection Company

Inspector's DOT reg. #

6/27/24
Date (MM/DD/YY)

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?

✓
✓
✓
✓
✓
✓
✓
✓

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

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

6/27/24
Date (MM/DD/YY)



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 #: 211
 Carrier Address: 101 E. South Street Rockford, OH 45882 Serial/VIN: 5HTAB442167H69719
 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

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
3194	1471	1671	3194	N/A	N/A
60	60	60	60		
34	11	11	34		
3100	1400	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: 6/27/24

Print Name: Robert Belna