

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

(VKE) REVISION 11/21

Work Order # 097083

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 # JPT 2231
Owners Unit # 35
Serial # 5HTAM442017H65678
Trlr. Vin # (If Applicable) 5HTAM442017H65678
D.O.T. Spec # DOT 406AL
Original Test Date 04-01
Design or MAWP 3.3
Test Location (C.S.) Rockford, Ohio

Previous Test Dates
V 3-23
I 4-21
P 4-21
K 3-23
K-EPA 27 3-23
Number of Compartments 4

Compartment Size: #1 3500 #2 1000 #3 2000 #4 2700 #5 X

Year Tank Mfg 04-01 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)	_____	_____/
B) Dents or Punctures	_____	_____/
C) Distortion or Defects In Welds	_____	_____/
D) Thickness Testing Needed	_____	_____/
E) Tank has Imaging Decals (Wrap)	YES	NO
Internal Visual In Accordance To 180.407(e)	YES	NO
2.) External Inspection Of Piping, Valves, Gaskets:		
A) Corroded Areas	_____	_____/
B) Defects in Welds, Signs of Leakage	_____	_____/
C) Condition of delivery, vapor hoses	_____	_____/

	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.	___X	___
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)	N/A	N/A

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>7:17</u>	<u>7:21</u>	<u>7:08</u>	<u>7:24</u>	<u> </u>	<u> </u>
Pressure	<u>2.6</u>	<u>2.6</u>	<u>2.6</u>	<u>2.6</u>	<u> </u>	<u> </u>
Final Time	<u>7:17</u>	<u>7:26</u>	<u>7:13</u>	<u>7:29</u>	<u> </u>	<u> </u>

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

Pressure Test = 18"

Test	1 Minute	2 Minutes	3 Minutes	4 Minutes	5 Minutes	Average
1	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>
2	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>

Time 7:31 AM

Vacuum Test = -6.0"

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

Time 7:38 AM

Vapor Vent Test/Vapor Rail Pressure Test

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

Time 7:53 AM

- Location of Defects Found and Method of Repair:
- 1.) (4) Right front emergency shut off closes slow.
 - 2.) (1) Left front hanger has small crack.
 - 3.) (4) Replaced all 4 Faded Placards.
 - 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 3 Year 24
 "K" yes Month 3 Year 24
 "K" EPA yes Month 3 Year 24
 "P" Month Year

I certify that the above inspections were conducted in accordance with 180.407.
 Owner Acknowledgment Robert W. Buss Date 3-20-24
 R/I, Manager's Acknowledgment [Signature] Date 3-20-24
 Inspected By: [Signature] Print Tim Buss Date 3-20-24



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 #: 35
 Trailer: Make HELL Year 4/01 DOT Type 406 Serial Number SH7AM442017H65678
 Retain Sensors Installed Yes No

API RP 1004; Bottom Loading and Vapor Recovery for MC-306 & DOT-408 Tank Motor Vehicles

	Example
1 Max Compartment Capacity	3140
2 Probe Outage (60 gal min)	60
3 *Carrier Outage	80
4 Maximum Preset	3000

Subtract Lines 2&3 from Line 1

	Front	Compartments				Rear
	#1	#2	#3	#4	#5	#6
1	3603	1059	2059	2981	NA	—
2	60	60	60	60	NA	—
3	3543	999	1999	2721	NA	—
4	3000	999	1999	2700	NA	—

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 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"/> |

Joe Bostick
Name (Print)

Hess-TB-Log Truck
Inspection Company

3/20/24
Date (MM/DD/YY)

[Signature]
Inspector's Sign

#018457
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 395/17 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"/> |

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

Robert Belina
Name (Print & Sign)

PRESIDENT
Title

3/20/24
Date (MM/DD/YY)



ENERGY TRANSFER

Energy Transfer Partners
Data Operations and
Carrier Compliance
4041 Market Street
Aston, PA 19014
Version 1.1 - 08/03/2020

WET TEST CERTIFICATION FORM

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 properly.

The trailer noted below 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.

PROBES TESTED AND SET PROPERLY

	YES	NO	SAFE FILL AMOUNT (GALS)
Compartment #1:	✓		3500
Compartment #2:	✓		1000
Compartment #3:	✓		2000
Compartment #4:	✓		2700
Compartment #5:	N/A		
Compartment #6:	N/A		

Carrier Name: SSA TRANSPORT

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

Trailer Number: 35

VIN Number: 5HTAM442017H65678

Signature: *[Signature]*

Date: 3/20/24