

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

(VKE) REVISION 11/21

Work Order # 50184

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 1016. South St.  
C.S.Z. Rockford, Ohio 45882

Owner Same

License Plate # TVA 9005  
Owners Unit # 228  
Serial # SHTAB4427D7478857  
Trlr. Vin # (If Applicable) SHTAB4427D7478857  
D.O.T. Spec # DOT 40642C  
Original Test Date 5-13  
Design or MAWP 313  
Test Location (C.S.) Rockford, Ohio

Previous Test Dates

V 1-25  
I 1-22  
P 1-23  
K 1-25  
K-EPA 27 1-25

Number of Compartments 4

Compartment Size: #1 3000 #2 2000 #3 1200 #4 3000 #5 x

Year Tank Mfg 5-13 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)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
B) Dents or Punctures	<input type="checkbox"/>	<input checked="" type="checkbox"/>
C) Distortion or Defects In Welds	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D) Thickness Testing Needed	<input type="checkbox"/>	<input checked="" type="checkbox"/>
E) Tank has Imaging Decals (Wrap)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Internal Visual In Accordance To 180.407(c)	YES	NO
	YES	NO
2.) External Inspection Of Piping, Valves, Gaskets:		
A) Corroded Areas	<input type="checkbox"/>	<input checked="" type="checkbox"/>
B) Defects in Welds, Signs of Leakage	<input type="checkbox"/>	<input checked="" type="checkbox"/>
C) Condition of delivery, vapor hoses	<input type="checkbox"/>	<input checked="" type="checkbox"/>

	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)	✓/4	✓/12

(VKE) REVISION 11/21 (pg3)  
Work Order # 50/87

### 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	7:29	7:47	7:34	7:58		
Pressure	266	266	266	266		
Final Time	7:34	7:52	7:39	8:02		

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

Test	1 Minute	2 Minutes	3 Minutes	4 Minutes	5 Minutes	Time	Average
1	-6.0	-5.9	-5.9	-5.9	-5.8	8:22 AM	
2	-10.0	-9.0	-9.0	-9.0	-9.0		-9.0

Vapor Vent Test/Vapor Rail Pressure Test Time 8:49 AM  
Test 1 1 Minute 2 Minutes 3 Minutes 4 Minutes 5 Minutes  
0" 0" 0" 0" 0"

Location of Defects Found and Method of Repair:

- 1.) \_\_\_\_\_
- 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 1 Year 26  
"K" Yes Month 1 Year 26  
"K EPA" Month 1 Year 26  
"T" Month — Year —

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



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 #: 228  
Carrier Address: 101 E. South Street Rockford, OH 45882 Serial/VIN: 5HTAB4427P7H78857  
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?  YES  NO
2. Has each compartment probe been tested to verify it activates the shutdown circuitry on this unit?  YES  NO
3. Has the grounding system been checked to ensure it is in working condition and has not been modified or rewired in any manner?  YES  NO
4. Has the grounding system been tampered with to allow a false reading to permit loading?  YES  NO
5. Are all gauge rods and compartment protrusions grounded with secure bonding wires?  YES  NO
6. Has a brake interlock system been installed on the loading header and vapor recovery hose?  YES  NO

### 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
3133	2146	1350	3147	N/A	N/A
60	60	60	60		
80	80	80	80		
3000	2000	1200	3000		

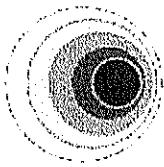
\* The distance between the overfill probe and the product that prevents the rack shutdown system from being activated.

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: 1-16-20

Print Name: Robert Belna



Buckeye Terminals, LLC

### 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: SSA TRANSPORT

Trailer #: 228

Certification Date: 1/16/25

Trailer Serial #: 54TAB4427P7H78857

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

		#1	#2	#3	#4	#5	
Max Capacity	Front	<u>3133</u>	<u>2146</u>	<u>1350</u>	<u>3147</u>	<u>N/A</u>	Rear
		<u>-60</u>	<u>-60</u>	<u>-60</u>	<u>-60</u>	<u>-60</u>	
Working Capacity	Front	<u>3000</u>	<u>2000</u>	<u>1200</u>	<u>3000</u>		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.

Jim Bush

CT0097

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

C.H. BLADSHAW

Inspection Company Name

1/16/26

Date



**CITGO Petroleum Corporation  
TERMINALS AND PIPELINES**

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

Carrier Name: SJA Transport Trailer Unit #: 228

Trailer: Make Heil Year 2013 DOT Type 406 Serial Number 5HTAB4427P7H78857

Retain Sensors Installed Yes        No ✓

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

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

Subtract Lines 2&3 from Line 1

	Front	Compartments				Rear
	#1	#2	#3	#4	#5	#6
1	3133	2146	1350	3147	N/A	N/A
2	60	60	60	60		
3	80	80	80	80		
4	3000	2000	1200	3000		

All Sections must be completed

\*Carrier outage is the distance between the overfill probe and the product that prevents setting off the tank 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?

✓
✓
✓
✓
✓
✓
✓
✓

Tim Buck

Name (Print)

Tim Buck

Name (Sign)

C.H. Bradshaw

Inspection Company

1/16/20

Date (MM/DD/YY)

CT0097

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?

✓
✓
✓
✓
✓
✓
✓
✓

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

Rob Belna

Robert Belna

Name (Print & Sign)

President

Title

1/16/20

Date (MM/DD/YY)

TPL-OPS-002-C