

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

(VKE) REVISION 11/21

Work Order # 097458

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 # TDZ 9660
Owners Unit # 206
Serial # 353400
Trk. Vin # (If Applicable) 1PMAZ44Z135003400
D.O.T. Spec # DOT 4064L
Original Test Date 10-02
Design or MAWP 3.3
Test Location (C.S.) Lima, Ohio

Previous Test Dates
V 10-23
I 10-22
P 10-22
K 10-23
K-EPA 27 10-23
Number of Compartments 4

Compartment Size: #1 3500 #2 2000 #3 1100 #4 2700 #5 X

Year Tank Mfg. 10-02 Mfg. Name Polar Trailer Gallons 9300

Minimum Thickness Of Cargo Tank Shell .173 Heads .220

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 (b) 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>8:08</u>	<u>8:20</u>	<u>8:04</u>	<u>8:18</u>	—	—
Pressure	<u>2.6</u>	<u>2.6</u>	<u>2.6</u>	<u>2.6</u>	+	+
Final Time	<u>8:13</u>	<u>8:25</u>	<u>8:19</u>	<u>8:23</u>	—	—

Alternate EPA / Pressure Vacuum Test Method 27 / 40CFR.63.425

Pressure Test = 18"

Test	1 Minute	2 Minutes	3 Minutes	4 Minutes	5 Minutes	Average	Time
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>	<u>8:28 AM</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>	

Vacuum Test = -6.0"

Test	1 Minute	2 Minutes	3 Minutes	4 Minutes	5 Minutes	Average	Time
1	<u>-6.0</u>	<u>-5.9</u>	<u>-5.8</u>	<u>-5.7</u>	<u>-5.6</u>	<u>-5.7</u>	<u>8:44 AM</u>
2	<u>-6.0</u>	<u>-5.9</u>	<u>-5.9</u>	<u>-5.8</u>	<u>-5.8</u>	<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>0.2"</u>	<u>0.3"</u>	<u>0.5"</u>	<u>0.7"</u>	<u>0.8"</u>	<u>9:10 AM</u>

Location of Defects Found and Method of Repair:

- 1.) Replaced emergency shutoff decal on left front. (2)
- 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"	<u>Yes</u>	Month <u>10</u>	Year <u>24</u>
"K"	<u>Yes</u>	Month <u>10</u>	Year <u>24</u>
"K EPA"	<u>Yes</u>	Month <u>10</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 Robert W. Bels Date 10-8-24
 R/I, Manager's Acknowledgment [Signature] Date 10-8-24
 Inspected By: [Signature] Print Tim Buck Date 10-8-24



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 #: 206
 Carrier Address: 101 E. South Street Rockford, OH 45882 Serial/VIN: 1PMA2442135003400
 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 protusions 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	2651	2132	1261	2827	N/A	N/A
Probe Outage (60 Gal min.)	60	60	60	60		
Carrier Outage *	3591	2072	1201	2767		
Maximum Preset	3500	200	110	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: Robert Belna Date: 10/8/24

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: SSA Transport INC Trailer Unit #: 206
 Trailer: Make Polar Year 10/02 DOT Type 406 Serial Number 1PMA2442135003400
 Retain Sensors Installed Yes X No _____

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

		Front	Compartments				Rear
	Example	#1	#2	#3	#4	#5	#6
1 Max Compartment Capacity	3140	3651	2132	1261	2827		
2 Probe Outage (60 gal min)	60	60	60	60	60		
3 *Carrier Outage	80	3591	2072	1201	2767		
4 Maximum Preset	3000	3500	2000	1100	2700		

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

- | | |
|--|-----|
| 1 Has the overfill protection probe been set & tested to a minimum of 60 gross gallons below the maximum compartment capacity? | YES |
| 2 Is the overfill protection system in working condition? | YES |
| 3 Has each compartments probe been tested with liquid to verify that it activates the shutdown circuitry? | YES |
| 4 Has the grounding system been checked and is in proper operating condition? | YES |
| 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? | YES |
| 6 Are all gauge rods and any other compartment protrusions properly grounded with secure bonding wires? | YES |
| 7 Is a functional-brake interlock system installed on the loading header and vapor recovery hose? | YES |

Michael Capeland
Name (Print)

Hoosier Trailer & Truck Equipment
Inspection Company

10/8/24
Date (MM/DD/YY)

Michael Capeland
Name (Sign)

CT 3437
Inspector's DOT reg. #

Carrier Verification Requirements

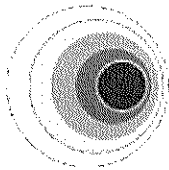
- | | |
|---|-----|
| 1 Is an MC306, DOT406 or other specification plate installed? | YES |
| 2 Is proper placarding installed for the product(s) that are hauled? | ✓ |
| 3 Is the state DOT inspection or DOT 396/17 data current? | ✓ |
| 4 Are pressure, leakage and visual decals current? | ✓ |
| 5 Is 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? | ✓ |

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

Robert Dana Redden
Name (Print & Sign)

President
Title

10/8/24
Date (MM/DD/YY)



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: SJA TRANSPORT

Trailer #: 206

Certification Date: 10/8/24

Trailer Serial #
IPMA 2442135003400

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

		#1	#2	#3	#4	#5	
Max Capacity	Front	3651	2132	1261	2827	N/A	Rear
		-60	-60	-60	-60	-60	
Working Capacity	Front	3500	2000	1100	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.

Tim Boeh DOT CT0097
Sig. of Inspector / Inspector's DOT Reg. #

CH BRADSHAW
Inspection Company Name

10/8/24
Date