

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

(VKE) REVISION 11/21

Work Order # 097144

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 # TQZ 9657
Owners Unit # 204
Serial # 2815663
Trlr. Vin # (If Applicable) (PMS24527)8015663
D.O.T. Spec # DOT 406 AL
Original Test Date 05-17
Design or MAWP 3.3
Test Location (C.S.) Rockford, Ohio

Previous Test Dates
V 5-23
I 5-22
P 5-22
K 5-23
K-EPA 27 5-23
Number of Compartments 4

Compartment Size: #1 3500 #2 1200 #3 2000 #4 2800 #5 X

Year Tank Mfg 05-17 Mfg. Name Polar Trailer Gallons 9500

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	---	<u>/</u>
B) Evidence of leakage	---	<u>/</u>
C) Inspect and pressure test fill lids, normal vents	---	<u>/</u>
4) External Inspection Of Emergency Valves And Devices		
A) Emergency valves free from corrosion, erosion, distortion, or external damage that would prevent safe operation	---	<u>/</u>
B) Remote trip control in operation / activate	---	<u>/</u>
C) Leakage test seating disc in emergency valve	---	<u>/</u>
D) Self closing stop valves in operation - function	---	<u>/</u>
5) <u>Missing</u> bolts, nuts, and fusible links must be replaced and loose nuts - bolts tightened	---	<u>/</u>
6) All Required Marking On Tank Legible		
A) DOT spec. plate accessible / legible	-	<u>/</u>
B) Flammable placards legible (all 4-sides)	-	<u>/</u>
7) External Inspection Of All Major Appurtenances		
A) Fifth wheel plate, pins, bolts	---	<u>/</u>
B) Suspension, springs, hangers, etc.	---	<u>/</u>
C) Frame, cross members, gussets, etc.	---	<u>/</u>
8) Inspect all re-closing pressure relief valves	---	<u>/</u>
9) Lights, reflectors, wiring in good working order	---	<u>/</u>
10) Brakes in good working order	---	<u>/</u>
11) Air hoses above axles, chambers, chafed, or rotted	---	<u>/</u>
12) Air system have any leaks	---	<u>/</u>
13) Tank mounting bolts, boards, attachments in proper working order	---	<u>/</u>
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>9:06</u>	<u>9:16</u>	<u>8:55</u>	<u>9:25</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>9:11</u>	<u>9:21</u>	<u>9:00</u>	<u>9:30</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	Time
1	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>	<u>9:32 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>-6.0</u>	<u>-5.9</u>	<u>-5.9</u>	<u>-5.8</u>	<u>9:46 AM</u>
2	<u>-6.0</u>	<u>-6.0</u>	<u>-6.0</u>	<u>-6.0</u>	<u>-6.0</u>	Average
						<u>-5.9"</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>0.9"</u>	<u>10:00 AM</u>

Location of Defects Found and Method of Repair:

- 1.) _____
- 2.) _____
- 3.) _____
- 4.) _____
- 5.) _____

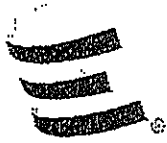
Attach Supplemental Sheets For Information Or Supporting Test Papers

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

Was The Tank Marked "V" Yes Month 4 Year 24
 "K" Yes Month 4 Year 24
 "K EPA" Yes Month 4 Year 24
 "T" Month Year

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

Owner Acknowledgment Robert W. Bab Date 4-22-24
 R/I, Manager's Acknowledgment [Signature] Date 4-22-24
 Inspected By: [Signature] Print Tim Busk Date 4-22-24



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:	✓		1200
Compartment #3:	✓		2000
Compartment #4:	✓		2800
Compartment #5:	N/A		
Compartment #6:	N/A		

Carrier Name: SSA TRANSPORT

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

Trailer Number: 204

VIN Number: 1PMS24527J8015663

Signature: Tim B...

Date: 4/22/24



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 Trailer Unit #: 204
 Trailer: Make POLAR Year 2017 DOT Type 406 Serial Number 1PMS24S27S805663
 Retain Sensors Installed Yes No

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

	Example	Front	Compartments				Rear
		#1	#2	#3	#4	#5	#6
1 Max Compartment Capacity	3140	3651	1361	2069	2928		
2 Probe Outage (60 gal min)	60	60	60	60			
3 *Carrier Outage	80	3591	1301	2009	2868		
4 Maximum Preset	3000	3500	1200	2000	2800	-	-

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

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 nose?

TIM BUCK
Name (Print)

C.H. BRADSHAW
Inspection Company

4/22/24
Date (MM/DD/YY)

Tim Buck
Name (Sign)

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 395/17 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 BEWA ROBERTS
Name (Print & Sign)

PRESIDENT
Title

4/22/24
Date (MM/DD/YY)