

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

(VKE) REVISION 11/21

Work Order # 096794

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 # TOR 6162
Owners Unit # 702
Serial # G515040
Trlr. Vin # (If Applicable) 1PMA24221G5015040
D.O.T. Spec # DOT 406AL
Original Test Date 9-15
Design or MAWP 3.3
Test Location (C.S.) Rockford, Ohio

Previous Test Dates
V 8-22
I 8-20
P 8-20
K 8-22
K-EPA 27 8-22
Number of Compartments 4

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

Year Tank Mfg 9-15 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)	_____	_____ /
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(c)	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	_____	<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>9:48</u>	<u>9:58</u>	<u>9:39</u>	<u>9:55</u>		
Pressure	<u>2.6</u>	<u>2.6</u>	<u>2.6</u>	<u>2.6</u>		
Final Time	<u>9:53</u>	<u>10:03</u>	<u>9:49</u>	<u>10:00</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>10:07am</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>-5.9</u>	<u>-5.8</u>	<u>-5.8</u>	<u>10:26am</u>
2	<u>-6.0</u>	<u>-6.0</u>	<u>-5.9</u>	<u>-5.9</u>	<u>-5.8</u>	Average <u>-5.8"</u>

Vapor Vent Test/Vapor Rail Pressure Test

Test 1	1 Minute	2 Minutes	3 Minutes	4 Minutes	5 Minutes	Time
	<u>0"</u>	<u>0"</u>	<u>0"</u>	<u>0"</u>	<u>0"</u>	<u>10:47am</u>

Location of Defects Found and Method of Repair:

- 1.) Added emergency shut off decal.
- 2.) * Flip placards beginning to fade.
- 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 8 Year 23
 "K" Yes Month 8 Year 23
 "K EPA" Yes Month 8 Year 23
 "T" — Month — Year —

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

Owner Acknowledgment [Signature] Date 8-23-23
 R/I, Manager's Acknowledgment [Signature] Date 8-23-23
 Inspected By: Tim Buck Print Tim Buck Date 8-23-23



Energy Transfer Partners
 Data Operations and
 Carrier Compliance
 4041 Market Street Aston,
 PA 19014
 Version 1.0 - 12/12/2019

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:	✓		28000
Compartment #5:	NA		
Compartment #6:			

Carrier Name: SJA TRANSPORT
 Carrier Address: 101 E. SOUTH ST.
LOCKFORD, OH 45882
 Trailer Number: 202
 VIN Number: 1PMA24221GS015040
 Tester Signature: [Signature]
 Date: 08/23/23



CITGO Petroleum Corporation
TERMINALS AND PIPELINES

Carrier Equipment Inspection Form

Effective Date: June 15, 2020

TPL-OPS-002-C

Rev. 0

Carrier Name: SJA TRANSPORT

Trailer Unit #: 202

Trailer: Make POLAR

Year 2015

DOT Type 406

Serial Number IPMA 2422 165015840

Retain Sensors Installed Yes _____ No _____

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

Front

Compartments

Rear

	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

#1	#2	#3	#4	#5	#6
3580	1270	2120	2879	N/A	N/A
60	60	60	60	}	}
3520	1210	2060	2819	}	}
3500	1200	2000	2800	}	}

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 compartments 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"/>

Tim Beck
Name (Print)

C.H. BRADSHAW
Inspection Company

8/23/23
Date (MM/DD/YY)

Tim Beck
Name (Sign)

CT0097
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 396/17 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"/>

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

ROBERT BOZNA Robert Bozn
Name (Print & Sign)

PRESIDENT
Title

8/23/23
Date (MM/DD/YY)

TPL-OPS-002-C