

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

(VKE) REVISION 11/21

Work Order # 50135

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 45887

Owner Same

License Plate # TUA 1767
Owners Unit # 48
Serial # 755790
Trlr. Vin # (If Applicable) 1PMA2442975005790
D.O.T. Spec # DOT 406 AL
Original Test Date 8-06
Design or MAWP 3.3
Test Location (C.S.) Rockford, Ohio

Previous Test Dates

V 12-24
I 12-23
P 12-23
K 12-24
K-EPA 27 12-24
Number of Compartments 4

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

Year Tank Mfg. 8-06 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>	<u>✓</u>
B) Dents or Punctures	<u> </u>	<u>✓</u>
C) Distortion or Defects In Welds	<u> </u>	<u>✓</u>
D) Thickness Testing Needed	<u> </u>	<u>✓</u>
E) Tank has Imaging Decals (Wrap)	<u>YES</u>	<u>NO</u>
Internal Visual In Accordance To 180.407(c)	<u>YES</u>	<u>NO</u>
2.) External Inspection Of Piping, Valves, Gaskets:		
A) Corroded Areas	<u> </u>	<u>✓</u>
B) Defects in Welds, Signs of Leakage	<u> </u>	<u>✓</u>
C) Condition of delivery, vapor hoses	<u> </u>	<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>

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Work Order # 50135

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>7:57</u>	<u>8:08</u>	<u>7:44</u>	<u>8:01</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>8:02</u>	<u>8:13</u>	<u>7:49</u>	<u>8:06</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 <u>8:09 AM</u> Average
1	<u>18.0</u>	<u>18.0</u>	<u>17.9</u>	<u>17.9</u>	<u>17.8</u>	
2	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>	<u>18.0</u>	<u>17.9"</u>

Vacuum Test = -6.0"

Test	1 Minute	2 Minutes	3 Minutes	4 Minutes	5 Minutes	Time <u>8:25 AM</u> Average
1	<u>-6.0</u>	<u>-5.9</u>	<u>-5.9</u>	<u>-5.8</u>	<u>-5.8</u>	
2	<u>-6.0</u>	<u>-6.0</u>	<u>-5.9</u>	<u>-5.8</u>	<u>-5.8</u>	<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>8:42 AM</u>
	<u>0"</u>	<u>0"</u>	<u>0.1"</u>	<u>0.1"</u>	<u>0.2"</u>	

Location of Defects Found and Method of Repair:

- 1.) (*) Light dent? scrapes on left side.
- 2.) (SD) #4 Emergency vent leaking ATF badly. REPLACED. MANGLED CON ASS
- 3.) REPLACED SEAL under sensor.
- 4.) (*) Flip placards beginning to fade.
- 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>12</u>	Year <u>25</u>
"K"	<u>YES</u>	Month <u>12</u>	Year <u>25</u>
"K EPA"	<u>YES</u>	Month <u>12</u>	Year <u>25</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	<u>Robert W. Behm</u>	Date	<u>12-2-25</u>
R/L Manager's Acknowledgment	<u>[Signature]</u>	Date	<u>12-2-25</u>
Inspected By:	<u>T. N. [Signature]</u>	Date	<u>12-2-25</u>



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 #: 48
 Trailer: Make Polar Year 2006 DOT Type 406 Serial Number 1PMA7442975005790
 Retain Sensors Installed Yes No ✓

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

	Example	#1	#2	#3	#4	#5	#6
1 Max Compartment Capacity	3140	3137	2067	1294	2928	NA	NA
2 Probe Outage (60 gal min)	60	60	60	60			
3 *Carrier Outage	3080	3577	2007	1234	2868		
4 Maximum Preset	3000	3500	2000	1200	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 (downouts). 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

- 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?

YES

✓
✓
✓
✓
✓
✓
✓

Kyle McCann
Name (Print)
Kyle McCann
Name (Sign)

Hoosier Trailer & Truck
Inspection Company
CT 3437
Inspector's DOT reg. #

12/2/25
Date (MM/DD/YY)

Carrier Verification Requirements

- 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?

YES

✓
✓
✓
✓
✓
✓
✓
✓

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

Robert W. Behr
Name (Print & Sign)
PRESIDENT
Title

12/2/25
Date (MM/DD/YY)

TPL-OPS-002-C



Energy Transfer Partners
Carrier Access & Compliance
4041 Market Street
Upper Chichester, PA 19014
Em: TTDDataAdmin@EnergyTransfer.com
Version 2.0 - Rev. 03/01/2024

TRAILER INSPECTION & WET TEST CERTIFICATION FORM

Carrier Name: SJA Transport, Inc. Trailer #: 48
Carrier Address: 101 E. South Street Rockford, OH 45882 Serial/VIN: 1PMA2442975005790
Load Type: Top _____ Bottom X Trailer Type: LPG Gas / Dist. X Dist. Only _____
Vapor Test: Has a valid Method 27 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 protrusions grounded with secure bonding wires?
6. Has a brake interlock system been installed on the loading header and vapor recovery hose?

YES	NO
X	
X	
X	
	X
X	
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 manufacturer's 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
3637	2067	1294	2928	N/A	N/A
60	60	60	60		
3577	2007	1234	2868		
3500	2000	1200	2800		

* 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: _____

12/2/25

Print Name: Robert Belna

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 #: 48

Certification Date: 12/3/24

Trailer Serial #
1PMA2442975005790

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

		#1	#2	#3	#4	#5	
Max Capacity	Front	3637	2067	1294	2928	N/A	Rear
		-60	-60	-60	-60	-60	
Working Capacity	Front	3500	2000	1200	2800		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 Burr CT 0097
Sig. of Inspector / Inspector's DOT Reg. #

C.H. Bradshaw
Inspection Company Name

12/2/25
Date