

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

(VKE) REVISION 11/21

Work Order # 096819

V
K
K-EPA 27

External Visual Inspection
Leakage Test / Inspection
Annual Certification Test
Method 27 - 63.425 (e) (1) (2)

Customer SSA Transport, Inc.
Address 101 E South St
C.S.Z. Rockford, Ohio 45882

Owner same

License Plate # TQR 6163
Owners Unit # 203
Serial # 6515041
Trlr. Vin # (If Applicable) 1PMAZ422365015041
D.O.T. Spec # DOT 406AL
Original Test Date 09-15
Design or MAWP 3.3
Test Location (C.S.) Rockford, Ohio

Previous Test Dates
V 9-22
I 9-20
P 9-20
K 9-22
K-EPA 27 9-22
Number of Compartments 4

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

Year Tank Mfg. 09-15 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)	_____	<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>

OL CU
George CIA
3008 Highway
14, Houston



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	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>

W 915 PUNOS (010)

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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	6:41	6:50	6:38	6:55		
Pressure	2.6	2.6	2.6	2.6	/	/
Final Time	6:46	6:55	6:43	7:00	/	/

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	18.0	18.0	18.0	18.0	18.0	7:02 am
2	18.0	18.0	18.0	18.0	18.0	Average
						18.0"

Vacuum Test = -6.0"

Test	1 Minute	2 Minutes	3 Minutes	4 Minutes	5 Minutes	Time
1	-6.0	-6.0	-6.0	-6.0	-6.0	7:18 am
2	-6.0	-6.0	-6.0	-6.0	-6.0	Average
						-6.0"

Vapor Vent Test/Vapor Rail Pressure Test

Test 1	1 Minute	2 Minutes	3 Minutes	4 Minutes	5 Minutes	Time
	0"	0"	0"	0"	0"	7:34 am

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	9	Year	23
"K"	Yes	Month	9	Year	23
"K EPA"	No	Month	9	Year	23
"T"	No	Month		Year	

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

Owner Acknowledgment Robert W. Bohm Date 9-11-23
 R/I, Manager's Acknowledgment [Signature] Date 9-11-23
 Inspected By: [Signature] Print TIM BUCK Date 9-11-23



CITGO Petroleum Corporation
TERMINALS AND PIPELINES

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

Carrier Name: STA Trailer Unit #: 703
 Trailer: Make Peter Year 9-15 DOT Type 406 AL Serial Number 101M2427362015011
 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	3140
2 Probe Outage (60 gal min)	60
3 *Carrier Outage	3080
4 Maximum Preset	3020

	Compartments					
	Front #1	#2	#3	#4	#5	Rear #6
1	3400	1080	2000	2800	/	/
2	60	60	60	60	/	/
3	3440	1140	1940	2740	/	/
4	3380	1060	1860	2660	/	/

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 (domocuts). 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 compartment's 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?

Bob Johnson
 Name (Print)
[Signature]
 Name (Sign)

WET
 Inspection Company
CR0090
 Inspector's DOT reg. #

9/11/23
 Date (MM/DD/YY)

Carrier Verification Requirements

- Is an MC-306, DOT-406 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 carrier, hereby certify that all information on this form is true and correct.

Robert W. Powell President
 Name (Print & Sign) Title

9/11/23
 Date (MM/DD/YY)



ENERGY TRANSFER

Energy Transfer Partners
Data Operations and
Carrier Compliance
4041 Market Street
Aston, PA 19014
Version 1.1 - 09/03/2022

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:	✓		3400
Compartment #2:	✓		1000
Compartment #3:	✓		2600
Compartment #4:	✓		2800
Compartment #5:	NA		—
Compartment #6:	NA		—

Carrier Name: SJA TRANSPORT

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

Trailer Number: 203

VIN Number: 1PMA 24223 G 5015 041

Signature: [Signature]

Date: 9/11/23