



Leakage Test (Method 27)

DOT Number: 1130578
 SJA Transport
 PO Box 415
 Rockford, Ohio, 45882

Work Order: 250480 1YR
 Report No: 2695

Inspected by: **Scott Weekley**
 Inspected on: 05/06/2025

Fleet Unit No: 208
 VIN Number: 1PMA24422X3500344
 Licence Plate:
 Serial Number:

MFG Year: 2002
 Make: Polar
 Model: 12/02
 Type: Trailer

Compartmentalized: Yes
 3500 / 2000 / 1100 / 2700 - (Total: 9300 Gal)
 Insulated: No
 Lined: No

Leakage Check Type: Pneumatic

Unit Design Pressure : 3.3

Yes No

Close all valves and all tank with manhole cover open. Inspect all surface for leaks inspect all top and bottom component installation below water line for leaks: cleanouts-welds-vents valve sumps. Are there any leaks? ✓

Internal valves: open external valves - inspect for leaks - close external valves. Are there any leaks? ✓

External valves: open internal valves, fill piping with water - inspect for leaks - close internal valves. Are there any leaks? ✓

Close all tank openings and valves. Apply water pressure (80% of MAWP) at top of tank - Must hold for 5 minutes.
 Test Pressure Used : **METHOD 27**

Yes No

During the test period : Inspect all surfaces and component installations for leaks. Attention given to manhole assembly area. Are there any leaks? ✓

Inspection for valve Leakage

Yes No

Internal valves : open external valves and drain piping. Inspect for continued drainage - close external valves. Are there any leaks? ✓

External valves : open internal valves and fill piping with water - inspect leakage from external valves. Are there any leaks? ✓

Remote valves operators : open internal valve with normal operator - close with remote operator - open external valves and drain piping- inspect for continued drainage - close external valves - open and close internal valve with normal operator, filling pipe with water. Are there any leaks? ✓

Inspect overall piping system for leakage. Are there any leaks? ✓

With all valves closed, hold test pressure 5 mins for successful test. Are there any leaks? ✓

Tank marking: Date(month/year) and service symbol after all defects are corrected. Did you update markings on tank? ✓

Approved by:
Scott Weekley
Scott Weekley
 Date: 05/06/2025

Disposition of Vehicle: **Vehicle returned to services**

OWNER. Robert Bebra
5-6-25



National Welding and Tanker Repair
2036 Hendrix Dr
Grove City, Ohio, 43123

DOT Cargo Tank-EPA-Pressure-Vacuum Test

DOT Number: 1130578
SJA Transport
PO Box 415
Rockford, Ohio, 45882

Work Order: 250480 1YR
Report No: 2696

Inspected by: **Scott Weekley**
Inspected on: 05/06/2025

Fleet Unit No: 208
VIN Number: 1PMA24422X3500344
Licence Plate:
Serial Number:

MFG Year: 2002
Make: Polar
Model: 12/02
Type: Trailer

Compartmentalized: Yes
3500 / 2000 / 1100 / 2700 - (Total: 9300 Gal)
Insulated: No
Lined: No

Check Performed: Annual Retest

Compartment Tested/Inspected	Safe fill amount(GALS)	
Compartment #1	3500	✓
Compartment #2	2000	✓
Compartment #3	1100	✓
Compartment #4	2700	✓
Total in Gallons	9300	

Test Method: US EPA Method 27, 40CFR, Part 60 APPX. A (03.420)
Test Requirements: Modified Method 27, Pressure 18" W.C., Vacuum 6" W.C.
*Note: Two consecutive test within 1/2 W.C. Test Result is average of two consecutive test

Pressure - 18" W.C / 5 mins. Less than 0.5" W.C loss.

Vacuum - 6" W.C / 5 mins. Less than 0.5" W.C loss

Test 1#	Test 2#	Test 3#	Test 4#
Start Time: 07:30 AM Pres. 18 "W.C Finish Time: 07:35 AM Pres. 17.7 "W.C Change: .3 "W.C	Start Time: 07:40 AM Pres. 18 "W.C Finish Time: 07:45 AM Pres. 17.7 "W.C Change: .3 "W.C Test Result: 17.7	Start Time: 08:45 AM Pres. 6 "W.C Finish Time: 08:50 AM Pres. 5.5 "W.C Change: .5 "W.C	Start Time: 08:55 AM Pres. 6 "W.C Finish Time: 09:00 AM Pres. 5.5 "W.C Change: .5 "W.C Test Result: 5.5

Components Tested / Inspected		
<input checked="" type="checkbox"/> Product Piping/Gaskets	<input checked="" type="checkbox"/> Discharge Valves	<input type="checkbox"/> Discharge Hoses
<input checked="" type="checkbox"/> Manhole Assemblies	<input checked="" type="checkbox"/> Tank vessel weld seams	<input checked="" type="checkbox"/> Vapor collection piping
<input checked="" type="checkbox"/> Compartment Vent	<input checked="" type="checkbox"/> Vapor vent hood / hose assemblies	<input type="checkbox"/> Other (List)

Vapor Valve Test: (40CFR 63.420(E) (2))

Pressure 18" W.C/ 5 min. duration less Than 5" W.C loss

Test 1#	Test 2#
Start Time: 07:50 AM Pres. 0.0 "W.C Finish Time: 07:55 AM Pres. .3 "W.C Change: .3 "W.C	Start Time: 08:00 AM Pres. 0.0 "W.C Finish Time: 08:05 AM Pres. .3 "W.C Change: .3 "W.C

Approved by:
Scott Weekley
Scott Weekley
Date: 05/06/2025

Disposition of Vehicle: **Vehicle returned to services**



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 Trailer #: 708
 Carrier Address: PO Box 415 Backford OH 45882 Serial/VIN: 1PMAZ4422X3500344
 Load Type: Top _____ Bottom X Trailer Type: LPG _____ Gas / Dist. _____ 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 protrusions 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	3140	3500	2000	1100	2700	
Probe Outage (60 Gal min.)	60	60	60	60		
Carrier Outage *	80					
Maximum Preset	3000	3500	2000	1100	2700	

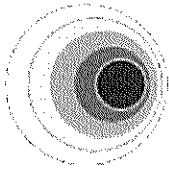
* The distance between the overfill probe and the product that prevents the rack shutdown system from being activated.

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:

Date: 5-6-25

Print Name: SCOTT WEEKLEY



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: SSA TRANSPORT

Trailer #: 208

Certification Date: 5-6-25

Trailer Serial # IPMA 24422X3500 3444

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

		#1	#2	#3	#4	#5	
Max Capacity	Front	3630	2112	1250	2785	NA	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.

[Signature] 1436
Sig. of Inspector / Inspector's DOT Reg. #

NATIONAL WELDING
Inspection Company Name

5-6-25
Date



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 #: 208
Trailer: Make 2002 Year 2002 DOT Type 406 Serial Number 1PMA2442835003444
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	3630	2112	1250	2785	N/A	N/A
2 Probe Outage (60 gal min)	60	60	60	60	60	60	60
3 *Carrier Outage	3080	3570	2052	1191	2725	60	60
4 Maximum Preset	3000	3500	2000	1100	2700	60	60

Subtract Lines 2&3 from Line 1

All Sections must be completed

*Carrier outage is the distance between the overflow 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

Question	YES
1 Has the overflow protection probe been set & tested to a minimum of 60 gross gallons below the maximum compartment capacity?	<input checked="" type="checkbox"/>
2 Is the overflow protection system in working condition?	<input checked="" type="checkbox"/>
3 Has each compartment 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?	<input checked="" type="checkbox"/>

Scott Wanda
Name (Print)
[Signature]
Name (Sign)

NATIONAL WELDING
Inspection Company
1436
Inspector's DOT reg. #

5-6-25
Date (MM/DD/YY)

Carrier Verification Requirements

Question	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"/>

Robert J. Bena ROBERT J. BENA PRESIDENT
Name (Print & Sign) Title

5-6-25
Date (MM/DD/YY)