

TANKER TEST AND INSPECTION REPORT

SJA Transport 101 E. South St Rockford, OH 45002 419-363-2342 SHAM 432427H66691 05/02		0291 5/10/24 50417
MAX WEIGHT OF TANK (LBS) 58,000	LIFTING MATERIALS N/A	TEST SPECIFICATION NO. DOT 405
MAXIMUM ALLOWABLE WORKING PRESSURE (PSIG) 33	WATER CAPACITY (GALLONS) 3400/1300/2000/2900	DESIGN TEMPERATURE -40 TO +200
TYPE OF TEST(S) <input checked="" type="checkbox"/> EXTERNAL VISUAL (V) <input checked="" type="checkbox"/> INTERNAL VISUAL (I) <input checked="" type="checkbox"/> LIFTING INSPECTION (L) <input checked="" type="checkbox"/> TRACKER TEST (T)	<input checked="" type="checkbox"/> LEAKAGE TEST (LO) <input checked="" type="checkbox"/> HYDROSTATIC (H) <input checked="" type="checkbox"/> DELIVERY HOSE/PIPING (DHP) <input checked="" type="checkbox"/> PNEUMATIC (P)	<input type="checkbox"/> PRESSURE RETEST (PR) <input type="checkbox"/> HYDROSTATIC (H) <input type="checkbox"/> PNEUMATIC (P)
SHELL 5454-H32 HEAD 5454-0 EXPOSED SURFACE AREA IN SQ FT 350/105/187/288 MAX DESIGN DENSITY OF LADING (LBS PER GAL) 8.6		TANK <input type="checkbox"/> LINED <input type="checkbox"/> REFRATED <input type="checkbox"/> SPECIAL SERVICE <input type="checkbox"/> MATERIAL CORROSIVE TO TANK <input checked="" type="checkbox"/> DEDICATED SERVICE <input type="checkbox"/> OTHER

ITEMS INSPECTED OR TESTED		TYPE		K-EPA27							
ITEM NO.	ITEM	TEST NO.	ITEM	Gasoline Delivery Tank Pressure Test - EPA Reference Method 27							
X	Tank Shell	N/A	Frangible (Rupture) Disk	PRESSURE RELIEF DEVICES	Bells 407 Tiona	TEST	START	END	START	END	AVERAGE
X	Tank Heads	X	Major Appearances			PRCS 1	9:13 am	9:18 am	18	17.9	17.9
X	Head-on Shell Seam	X	Upper coupler assembly			PRCS 2	9:21 am	9:26 am	18	17.9	17.9
X	Valves	X	Suspension system attachments			WC 1	9:51 am	9:56 am	6	5.9	5.9
X	Gaskets	X	Connecting structures			WC 2	9:58 am	10:03 am	6	5.9	5.9
X	Manhole Covers	N/A	Lifting Material			VR VENT 1	9:30	9:35	0	.2	
X	Manhole Gaskets	N/A	Pressure Bearing Portions of Heating System			VR VENT 2					
X	Devices for Tightening Manhole Gaskets on Full Opening Rear Head	N/A	Pipes for Heating System								
X	Self-closing Stop-valves	N/A	Corroded or Abraded Areas			Pressure - set to discharge	3.63	3.63	3.63	3.63	
X	Excess Flow Valves	X	Distortions			Pressure - when open					
X	Remote Closure Devices	X	Dents	Pressure - when reclosed							
X	Restricting Pressure Relief Valves	X	Welds								
X	Nuts and Bolts	X									
DELIVERY HOSE/PIPING HOSE I.D. NO. N/A DATE OF ORIG. HOSE ASSEMBLY TEST N/A CONDITION OF HOSE ASSEMBLY & PIPING SYSTEM Good				THICKNESS (INCHES) MFG. N/A TESTED		UPPER COUPLER ASSEMBLY <input type="checkbox"/> EXAMINED IN PLACE <input checked="" type="checkbox"/> REMOVED FOR EXAMINATION		LEAKAGE TEST PRESSURE TEST FLUID USED Pneumatic PRESSURE 2.65 HOLDING TIME 10min/ea			

NO DEFECT OR DAMAGE DISCOVERED DEFECTS OR DAMAGE DISCOVERED

LOCATION OF DEFECTS OR DAMAGE: weld heat affected zone liquid phase vapor phase head-to-shell seam delivery hose/piping appearances

NATURE AND SEVERITY:

METHOD OF REPAIRS: IS REPAIR CERTIFICATION REQUIRED? YES NO DESIGN CERTIFYING ENGINEER REGISTRATION NO. N/A

See WO# 50417
Removed and replaced worn U-C plate

THIS UNIT HAS HAULED	<input type="checkbox"/> ANHYDROUS AMMONIA <input type="checkbox"/> CERTIFIED ASBESTOS-FREE BY WEIGHT <input type="checkbox"/> LIQUEFIED PETROLEUM GAS	<input type="checkbox"/> ANY OTHER MATERIAL THAT MAY CAUSE STRESS CORROSION CRACKING	STRESS RELIEVED AFTER FABRICATION	REPAIR DATE
CT-0786			YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	5/10/24
TESTED BY (Person's Name)	TEST DATE	STRESS RELIEVED AFTER REPAIR	ASME OR NATIONAL BOARD NO. OF REPAIR FACILITY	
Charles Wenger / Superior Tank & Trailer, Inc	5/10/24	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	3022	
ADDRESS	ADDRESS			
11415 Erie Ave SW	11415 Erie Ave SW			
CITY, STATE, ZIP	CITY, STATE, ZIP			
Beach City, Ohio 44608	Beach City, Ohio 44608			

CARGO TANK: MEETS FAILS TO MEET THE REQUIREMENTS OF THE DOT SPECIFICATIONS IDENTIFIED ON THIS REPORT

DISPOSITION OF CARGO TANK: WITHDRAWN FROM SERVICE RETURNED TO SERVICE MARKINGS APPLIED: YES NO

SIGNATURE OF INSPECTOR/TESTER	DOT REGISTRATION NUMBER	DATE	SIGNATURE OF OWNER	DATE
<i>Charles Wenger</i>	0786	5/10/24	<i>Robert W. Baker</i>	5/10/24

DOT/MC 406 CHECKLIST/TEST REPORT FOR VAPOR TIGHTNESS TEST		DATE	CUSTOMER			
		5/10/24	SJA Transport 101 E. South St Rockford, OH 45082			
UNIT NO	YEAR OF MFG	MANUFACTURER	CAPACITY (GROSS)		TOTAL GALLONS	INSULATION
201	2002	Hob	COMPT 1) 3400 2) 1300 3) 2000		5) 5)	YES NO X
SERIAL OR VIN		MATERIAL	MAW/DE SIGN PRESSURE	OBTAIN ABOVE INFORMATION FROM DATA PLATE ON TANK		
27H66691		Alum	3.3			
TRANSPORT SERVICE		MINIMUM THICKNESS		LINE D	TEST PRESSURE PSI	
CORROSIVE TO TANK		SHELL		YES	5	
DEDICATED		HEAD		NO X		

5HTAM4324

Method 27 - DETERMINATION OF VAPOR TIGHTNESS OF GASOLINE DELIVERY TANK
USING PRESSURE - VACUUM TEST

EPA 40CFR Part 60-Appendix A DOT 49CFR [180 407(h)(2)]

TEST RESULTS

Pressure Test No 1		Time	Pressure Test No 2		Time
Start Pressure	18 "	W.C.	Start Pressure	18 "	W.C.
Finish Pressure	17.9 "	9:13am	Finish Pressure	17.9 "	9:21am
Change	1 "	9:18am	Change	1 "	9:26am
		W.C.			W.C.

Measured Change From Test 1 to Test 2= 0 "W.C.
Calculate the Arithmetic Average of the Two Tests= 17.9 "W.C.

TEST RESULTS

Vacuum Test No. 1		Time	Vacuum Test No. 2		Time
Start Pressure	6 "	W.C.	Start Pressure	6 "	W.C.
Finish Pressure	5.9 "	9:51am	Finish Pressure	5.9 "	9:58am
Change	.1 "	9:56am	Change	.1 "	10:03am
		W.C.			W.C.

Measured Change From Test 1 to Test 2= 0 "W.C.
Calculate the Arithmetic Average of the Two Tests= 5.9 "W.C.

Vapor Vent Test Conducted: Yes No Result of Test 2 "W.C.

Repairs Required for Compliance:

<input type="checkbox"/>	Yes (see area marked Description of Defects and Corrective Action)
<input checked="" type="checkbox"/>	No

Description of Defects and Corrective Action: SEE WO# 50417

<input checked="" type="checkbox"/>	Cargo tank returned to service	<input type="checkbox"/>	Cargo tank withdrawn from service
<input checked="" type="checkbox"/>	Month - Year - K-EPA27 marked on cargo tank		
TANK DISPOSITION:		<input checked="" type="checkbox"/>	TESTED SUCCESSFULLY IN ACCORDANCE WITH US DOT 49CFR 180 407
		<input type="checkbox"/>	FAILS TO MEET SPECIFICATION REQUIREMENTS

INSPECTOR/TESTOR: Superior Tank & Trailer Co., Inc. OWNER OR REPRESENTATIVE
 DOT REG. NO CT-0786 5/10/24 OWNER DOR REG. NO DATE 5/10/24



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

TRAILER INSPECTION & WET TEST CERTIFICATION FORM

Carrier Name: SJA Transport, Inc. Trailer #: 291
 Carrier Address: 101 E. South Street Rockford, OH 45882 Serial/VIN: 5HTAM432427H66691
 Load Type: Top _____ Bottom X Trailer Type: LPG _____ Gas / Dist. X 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. Is the overflow protection system in working condition and have the overfill protection probes been set and tested to a minimum 60 gross gallons?	X	
2. Has each compartment probe been tested to verify it activates the shutdown circuitry on this unit?	X	
3. Has the grounding system been checked to ensure it is in working condition and has not been modified or rewired in any manner?	X	
4. Has the grounding system been tampered with to allow a false reading to permit loading?		X
5. Are all gauge rods and compartment protrusions grounded with secure bonding wires?	X	
6. Has a brake interlock system been installed on the loading header and vapor recovery hose?	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	3511	1371	2060	2982	N/A	N/A
Probe Outage (60 Gal min.)	60	60	60	60		
Carrier Outage *	51	11	0	22		
Maximum Preset	3400	1300	2000	2900		

* 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: 5/10/24

Print Name: Robert Belna



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 #: 291
 Trailer: Make HESL Year 2002 DOT Type 406 Serial Number 5HTAM432427H66691
 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	80
4 Maximum Preset	3000

Subtract Lines 2&3 from Line 1

Front	Compartments					Rear
#1	#2	#3	#4	#5	#6	
3511	1371	2060	2982	NA	NA	
60	60	60	60	{	{	
51	11	0	22	}	}	
3400	1300	2000	2900	1	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
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"/>

CHARLES WENGER
 Name (Print)
Charles Wenger
 Name (Sign)

SUPERIOR TANK
 Inspection Company
CT 0786
 Inspector's DOT reg. #

5/10/24
 Date (MM/DD/YY)

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"/>

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

ROBERT BRUNA
 Name (Print & Sign)

PRESIDENT
 Title

5/10/24
 Date (MM/DD/YY)