

OWNER SJA Transport		CARRIER (if other than owner)	
PRINCIPAL PLACE OF BUSINESS ADDRESS 101 E. South St		PRINCIPAL PLACE OF BUSINESS ADDRESS	
CITY, STATE, ZIP CODE Rockford, OH 45882		TELEPHONE 419-363-2342	CITY, STATE, ZIP CODE TELEPHONE
OWNER'S TANK SERIAL NO. VIN#...108649	MFG. DATE 01/20	CARRIER'S EQUIPMENT NO. 219	VESSEL MATERIAL SPEC. NO. 5454-AL
CARGO TANK MOTOR VEHICLE MFG. Polar	CARGO TANK MOTOR VEHICLE CERT. DATE 01/20	TANK MANUFACTURER Polar	MANUFACTURER'S TANK SERIAL NO. VIN#...108649
MAX. WEIGHT OF LADING LBS. 56,500	LINING MATERIALS N/A	DOT SPECIFICATION NO. DOT 406	FLUID CAPACITY (GALS.) 3000-1500-2000-3000
HEATING SYSTEM N/A	DESIGN PRESSURE (PSIG)	DESIGN TEMPERATURE F	ORIGINAL TEST DATE 01/20
SHELL 5454-H32	HEAD 5454-0	DESIGN TEMPERATURE F -20 TO F 180	MAXIMUM ALLOWABLE WORKING PRESSURE PSIG 3.3
EXPOSED SURFACE AREA IN SQ. FT. 296-117-157-300	MAX. DESIGN DENSITY OF LADING (LBS. PER GAL) 7.5	TANK <input type="checkbox"/> LINED <input type="checkbox"/> INSULATED	
TYPE OF TEST(S) <input checked="" type="checkbox"/> EXTERNAL VISUAL (V) <input checked="" type="checkbox"/> LEAKAGE TEST (L) <input type="checkbox"/> PRESSURE RETEST (P) <input type="checkbox"/> INTERNAL VISUAL (I) <input type="checkbox"/> HYDROSTATIC <input checked="" type="checkbox"/> PNEUMATIC <input type="checkbox"/> HYDROSTATIC <input type="checkbox"/> LUBING INSPECTION (L) <input type="checkbox"/> DELIVERY HOSE/PIPING <input type="checkbox"/> PNEUMATIC <input type="checkbox"/> THICKNESS TEST (T) <input checked="" type="checkbox"/> K-EPA27			

YES		NO		ITEM	TYPE	K-EPA27					
KS	ITEL	KS	ITEL			TEST	START	END	START	END	AVERAGE RESULTS
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	Tank Shell	PRESSURE RELIEF DEVICES	Betts Tiona 406					
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	Tank Heads							
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	Head-to-Shell Seam							
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	Valves							
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	Gaskets							
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	Manhole Covers							
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	Manhole Gaskets							
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	Devices for Tightening Manhole Gaskets on Full Opening Flange Head							
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	Self-closing Stop-valves							
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	Erosion Flow Valves							
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	Pressure Closure Devices							
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	Flange Pressure Relief Valves							
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	Nuts and Bolts							
DELIVERY HOSE/PIPING					THICKNESS (INCHES)	MFG.	MIN. TESTED	UPPER COUPLER ASSEMBLY			
HOSE I.D. NO. N/A DATE OF ORIG. HOSE ASSEMBLY TEST N/A					HEAD			<input checked="" type="checkbox"/> EXAMINED IN PLACE			
CONDITION OF HOSE ASSEMBLY & PIPING SYSTEM Good					SHELL TOP			<input type="checkbox"/> REMOVED FOR EXAMINATION			
					SHELL SIDE			LEAKAGE TEST N/A			
					SHELL BOTTOM			FLUID USED Air			
								PRESSURE 2.64			
								HOLDING TIME 10min/ea			

(CHECK ONE) NO DEFECT OR DAMAGE DISCOVERED DEFECTS OR DAMAGE DISCOVERED

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

Describe:

NATURE AND SEVERITY:

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

THIS UNIT HAS HAULED ANHYDROUS AMMONIA (OR CERTIFIED AS 0.2% WATER BY WEIGHT) LIQUEFIED PETROLEUM GAS ANY OTHER MATERIAL THAT MAY CAUSE STRESS CORROSION CRACKING

STRESS RELIEVED AFTER FABRICATION YES NO REPAIR DATE **12/12/23**

DOT REGISTRATION NUMBER OF THE TESTING FACILITY/PERSON **CT-0786** TEST DATE **12/12/23** STRESS RELIEVED AFTER REPAIR YES NO NO ASME OR NATIONAL BOARD NO. OF REPAIR FACILITY **3022**

TESTED BY (Person's Name) **Charles Wenger / Superior Tank & Trailer, Inc** REPAIRED BY **Superior Tank & Trailer Inc**

ADDRESS **11415 Erie Ave SW** ADDRESS **11415 Erie Ave SW**

CITY, STATE, ZIP **Beach City, Ohio 44608** CITY, STATE, ZIP **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 **Charles Wenger** DOT REGISTRATION NUMBER **0786** DATE **12/12/23** SIGNATURE OF OWNER **Robert B. Bl...** DATE **12/12/23**

ORIGINAL

DOT/MC 406 CHECKLIST/TEST REPORT		DATE	CUSTOMER		
FOR VAPOR TIGHTNESS TEST		12/12/23	SJA Transport		
UNIT NO. 219	YEAR OF MFG. 2020	MANUFACTURER Polar	101 E. South St Rockford, OH 45882		
SERIAL OR VIN ...108649	MATERIAL Alum	MAWP/DESIGN PRESSURE 3.3	CAPACITY 9500	TOTAL GALLONS	INSULATION
OBTAIN ABOVE INFORMATION FROM DATA PLATE ON TANK.			COMPT. 1) 3000	2) 1500 3) 2000	YES
TRANSPORT SERVICE: CORROSIVE TO TANK DEDICATED			4) 3000 5)	6)	NO X
		MINIMUM THICKNESS:	LINED	TEST PRESSURE PSI 5	
		SHELL	YES		
		HEAD	NO X		

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	18 "	7:40am	Finish Pressure	18 "	7:48am
Change	0 "	7:45am	Change	0 "	7:53am
		W.C.			W.C.

Measured Change From Test 1 to Test 2= 0 " W.C.
 Calculate the Arithmetic Average of the Two Tests= 18 " 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	6 "	8:18am	Finish Pressure	6 "	8:26am
Change	0 "	8:23am	Change	0 "	8:31am
		W.C.			W.C.

Measured Change From Test 1 to Test 2= 0 " W.C.
 Calculate the Arithmetic Average of the Two Tests= 6 " W.C.

Vapor Vent Test Conducted: Yes No Result of Test 0 " W.C.

Repairs Required for Compliance:

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

Description of Defects and Corrective Action: SEE WO# 49571

<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

Charles R. Winger 12/12/23 *Robert Beh* 12/12/23
 INSPECTOR/TESTOR: Superior Tank & Trailer Co., Inc. OWNER OR REPRESENTATIVE
 DOT REG. NO CT- 0786 OWNER DOR REG. NO DATE



ENERGY TRANSFER

Energy Transfer Partners
Data Operations and
Carrier Compliance
4041 Market Street
Aston, PA 19014
Version 1.7 - 08/03/2020

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:	/		3000
Compartment #2:	/		1500
Compartment #3:	/		2000
Compartment #4:	/		3000
Compartment #5:	NA		
Compartment #6:	NA		

Carrier Name: SSA TRANSPORT

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

Trailer Number: 219

VIN Number: 1PMKA452-0M7108649

Signature: [Signature]

Date: 12/12/23



CITGO Petroleum Corporation
TERMINALS AND PIPELINES

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

Carrier Name: SSA TRANSPORT Trailer Unit #: 219
 Trailer: Make BLAR Year 2020 DOT Type 406 Serial Number 1PKA4520M7108649
 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	#2	#3	#4	#5	#6
1 Max Compartment Capacity	3140	3081	1564	2071	3081		
2 Probe Outage (60 gal min)	60	60	60	60			
3 *Carrier Outage	3080	3021	1504	2011	3021		
4 Maximum Preset	3000	3000	1500	2000	3000		

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 (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

- 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?

Tom Duer
Name (Print)

Bro Johns
Inspection Company

12/12/23
Date (MM/DD/YY)

[Signature]
Name (Sign)

Inspector's DOT reg. #

Carrier Verification Requirements

YES

- 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?

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

Robert Ben + Robert Ben
Name (Print & Sign)

PRESIDENT
Title

12/12/23
Date (MM/DD/YY)