

4/4/24

OWNER SJA Transport Inc		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		CITY, STATE, ZIP CODE	
TELEPHONE 419.363.2342		TELEPHONE	
OWNER'S SERIAL NO.	MFG. DATE 4/2013	ORIG. TEST DATE 4/2013	CARRIER'S EQUIPMENT NO. 184
CARGO TANK MOTOR VEHICLE VEB.	CARGO TANK MOTOR VEHICLE CERT. DATE	TANK MANUFACTURER Dragon Products	VESSEL MATERIAL SPEC. NO. 5454
MAX. WEIGHT OF LADING (LBS.)	LADING MATERIALS	DOT SPECIFICATION NO. 407	FLUID CAPACITY (GALS.) 8400
HEATING SYSTEM	DESIGN PRESSURE	DESIGN TEMPERATURE	ORIGINAL TEST DATE 4/2013
	(PSI) NA	NA	MANUFACTURER'S WORKING PRESSURE PS
5.4.1	MATERIAL	DESIGN TEMPERATURE	WATER CAPACITY IN LBS.
PROPOSED SURFACE AREA IN SQ. FT.	MAX. DESIGN DENSITY OF LADING (LBS. PER GAL)	TANK	
NA	NA	<input type="checkbox"/> LINED <input type="checkbox"/> INSULATED	
<input type="checkbox"/> SPECIAL SERVICE <input type="checkbox"/> MATERIAL CORROSIVE TO TANK <input type="checkbox"/> DEDICATED SERVICE <input type="checkbox"/> OTHER			

ITEM NO.	ITEM	YES/NO	ITEM	TYPE	LEAKAGE		PRESSURE	
					TEST	START	END	START
1	Tank Shell	✓	Fracture (Pressure) Crk					
2	Tank Heads	✓	Weld Appearance					
3	Welds-Shell Seam	✓	Upper coupling assembly					
4	Valves	✓	Support system assembly					
5	Brakes	✓	Supporting structure					
6	Welded Connections	✓	Lifting Material					
7	Welded Seams	✓	Pressure Bearing Parts of Heating System					
8	Detachable Tank Parts	✓	Pressure Bearing Parts of Heating System					
9	Gasoline Fuel Delivery	✓	Pressure Bearing Parts of Heating System					
10	Sealing Straps	✓	Pressure Bearing Parts of Heating System					
11	Excess Flow Valves	✓	Corrected or Amended Area					
12	Relief or Closure Devices	✓	Discards					
13	Relieving Pressure Relief Valves	✓	Dens					
14	Man and Dies	✓	Welds					

CHECK ONE: NO DEFECT OR DAMAGE DISCOVERED DEFECTS OR DAMAGE DISCOVERED

LOCATION OF DEFECTS OR DAMAGE: Weld Heat-affected zone Head plate Vessel plate Head-to-shell seam Delivery hose/piping Support structure

DESCRIPTION OF DEFECTS OR DAMAGE:

NATURE AND SEVERITY:

METHOD OF REPAIRS:

IS REPAIR CERTIFICATION REQUIRED? YES NO DESIGN CERTIFYING ENGINEER REGISTRATION NO. _____

THIS UNIT HAS HAULED: ANHYDROUS AMMONIA ANY OTHER MATERIAL THAT MAY CAUSE STRESS CORROSION CRACKING STRESS RELIEVED AFTER FABRICATION REPAIR DATE

DOT REGISTRATION NUMBER OF THE TESTING FACILITY/PERSON: **CT 3437** TEST DATE: **4/4/24** STRESS RELIEVED AFTER REPAIR: YES NO NA

TESTED BY (Person's Name): **Michael Copeland** REPAIRED BY: **BOOSLER TRAILER AND TRUCK EQUIP. INC.**

ADDRESS: **4830 TODD DRIVE** ADDRESS: **4830 TODD DR**

CITY, STATE, ZIP: **FORT WAYNE, IN 46803** CITY, STATE, ZIP: **FORT WAYNE, IN 46803**

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: **Michael Copeland** DOT REGISTRATION NUMBER: **CT 3437** DATE: **4/4/24** SIGNATURE OF ORIGIN: **Robert A. Beh** DATE: **4/4/24**

ORIGINAL

TANKER TEST AND INSPECTION REPORT

Manufactured by Size: 189.407(6) (4), and 163.417(6) 2 (4) of the D.O.T. Hazardous Materials Regulations

INSPECTION DATE: 4/14/24

OWNER SJA Transport Inc		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	TELEPHONE
CARRIER'S SERIAL NO.	INFG. DATE 4/2013	CRIG. TEST DATE 4/2013	CARRIER'S EQUIPMENT NO. 184
CARGO TANK MOTOR VEHICLE MFG.		CARGO TANK MOTOR VEHICLE CERT. DATE	VESSEL MATERIAL SPEC. NO. 5454
MAX. WEIGHT OF LOADS		LINING MATERIALS	TANK MANUFACTURER Dragon Products
DOT REGISTRATION NO. NA	DESIGN PRESSURE (PSIG) NA	DESIGN TEMPERATURE (°F) NA	MANUFACTURER'S SERIAL NO. 1UNST442XD5100859
HEATING SYSTEM	ORIGINAL TEST DATE 4/2013		FLUID CAPACITY (GALS.) 8400
EXPOSED SURFACE AREA (SQ. FT.)		DESIGN TEMPERATURE	ASME CODE SYMBOL
MAX. DESIGN DENSITY OF LADING (LBS. PER GAL.)		MAXIMUM ALLOWABLE WORKING PRESSURE (PSIG) 18	
MATERIAL		WATER CAPACITY (GALS.)	
HEAD		TANK	
MAX. DESIGN DENSITY OF LADING (LBS. PER GAL.)		<input type="checkbox"/> TINED <input type="checkbox"/> INSULATED	
<input type="checkbox"/> EXTERNAL VISUAL (V) <input type="checkbox"/> LEAKAGE TEST (L) <input type="checkbox"/> HYDROSTATIC <input type="checkbox"/> PNEUMATIC <input type="checkbox"/> PRESSURE RETEST (P) <input type="checkbox"/> HYDROSTATIC <input type="checkbox"/> PNEUMATIC <input type="checkbox"/> INTERNAL VISUAL (I) <input type="checkbox"/> DEWETTING HOSEPIPING <input type="checkbox"/> PNEUMATIC <input type="checkbox"/> TENSILE TEST (T) <input type="checkbox"/> KAPAC?		<input type="checkbox"/> SPECIAL SERVICE <input type="checkbox"/> MATERIAL CORROSIVE TO TANK <input type="checkbox"/> DEDICATED SERVICE <input type="checkbox"/> OTHER	

ITEM NO.	ITEM	YES/NO	REMARKS	TYPE	TEST DATE	START	END	PSI	FLS	AVERAGE RESULTS
1	Tank Body		Flange (Riveted) Disk	PRESSURE RELIEF DEVICES	9:40	9:05	18	17.9	17.9	
2	Tank Head		Major Appendages		9:15	9:30	18	17.9	18.9	
3	Head to Shell Girth		Welds		9:30	9:35	6	5.9	5.9	
4	Welds		Welds on system components		9:45	9:50	6	5.9	5.9	
5	Shell to		connecting devices		10:00	10:05	0	0.2	0.2	
6	Upper Coupler		Using Methods		10:05	10:20	0	0.2	0.2	
7	Pressure Relief Device		Pressure Relief Device of Heating System							
8	Pressure Relief Device		Pressure Relief Device of Heating System							
9	Pressure Relief Device		Pressure Relief Device of Heating System							
10	Pressure Relief Device		Pressure Relief Device of Heating System							
DELIVERY HOSEPIPING				THICKNESS (INCHES)	HEAD					
HOSE I.D. NO.				SHELL TOP						
DATE OF ORIG. HOSE ASSEMBLY TEST				SHELL SIDE						
CONDITION OF HOSE ASSEMBLY & PIPING SYSTEM				SHELL BOTTOM						
				UPPER COUPLER ASSEMBLY						
				EXAMINED IN PLACE						
				REMOVED FOR EXAMINATION						
				I.D. OF FLUID USED FOR TEST						
				Water						
				TEST PRESSURE 18"						
				HOLDING TIME OF TEST 5 mins						

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

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

Vapor tube leaking at Viki. Viki clamp not tight enough completely.

NATURE AND SEVERITY:

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

Removed Viki & cleaned up area. Reinstalled & tightened completely.

THIS UNIT HAS HAULED	<input type="checkbox"/> ANY OTHER MATERIAL THAT MAY CAUSE STRESS CORROSION CRACKING	STRESS RELIEVED AFTER FABRICATION	REPAIR DATE
<input type="checkbox"/> LIQUEFIED PETROLEUM GAS		NA <input type="checkbox"/> YES <input type="checkbox"/> NO	NA
DOT REGISTRATION NUMBER OF THE TESTING FACILITY/PERSON	TEST DATE	STRESS RELIEVED AFTER REPAIR	
CT 3437	4/14/24	<input type="checkbox"/> YES <input type="checkbox"/> FL <input type="checkbox"/> L200 <input type="checkbox"/> NO NA	
TESTED BY (Person's Name)	REPAIRED BY	ADDRESS	
Michael Copeland	HOOSIER TRAILER AND TRUCK EQUIP. INC.	ADDRESS	
ADDRESS	ADDRESS	CITY, STATE, ZIP	
4830 TODD DRIVE	4830 TODD DRIVE	CITY, STATE, ZIP	
CITY, STATE, ZIP	CITY, STATE, ZIP	CITY, STATE, ZIP	
FORT WAYNE, IN 46803	FORT WAYNE, IN 46803	FORT WAYNE, IN 46803	

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	DOT REGISTRATION NUMBER	DATE	SIGNATURE OF OWNER	DATE
<i>Michael Copeland</i>	CT 3437	4/14/24	<i>Robert Beh</i>	4/14/24

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ORIGINAL

165-FS-D2 (Rev. 4/05) 8897



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 #: 184
 Trailer: Make Dragon Products Year 4/2013 DOT Type 407 Serial Number 1UNST442XD5100859
 Retain Sensors Installed Yes X No _____

AFIRP 100-1: 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	8576	N/A	N/A	N/A	N/A	N/A
2 Probe Outage (60 gal min)	60	60					
3 *Carrier Outage	3080	8516					
4 Maximum Preset	3000	8400					

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?

Yes
Yes
Yes
Yes
Yes
Yes
Yes

Michael Copeland
Name (Print)

Hoosier Trailer & Truck
Inspection Company

4/4/24
Date (MM/DD/YY)

Michael Copeland
Name (Sign)

CT 3437
Inspector's DOT reg. #

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 Belwa Robert Belwa
Name (Print & Sign)

PRESIDENT
Title

04/04/24
Date (MM/DD/YY)



ENERGY TRANSFER

Energy Transfer Partners
Data Operations and
Carrier Compliance
4041 Market Street
Aston, PA 19014
Version 1.1 - 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:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	8400
Compartment #2:	<input type="checkbox"/>	<input type="checkbox"/>	
Compartment #3:	<input type="checkbox"/>	<input type="checkbox"/>	
Compartment #4:	<input type="checkbox"/>	<input type="checkbox"/>	
Compartment #5:	<input type="checkbox"/>	<input type="checkbox"/>	
Compartment #6:	<input type="checkbox"/>	<input type="checkbox"/>	

Carrier Name: SSA TRANSPORT

Carrier Address: 101 E SOUTH ST.
ROCKFORD OH 45882

Trailer Number: 184

VIN Number: 1UNST442XD5100859

Signature: [Signature]

Date: 4/14/24