	. Bradshaw Co. 4 Hendrix Drive	(VKE) REVISION 17/21							
Gro	re City, Ohio 43123-1278 T CT0097	Work Order # <u>09714</u> Z							
20	V	External Visual Inspection Leakage Test / Inspection Annual Certification Test Method 27 - 63.425 (e) (1) (2)							
Cus Add C,S,	tomer SSA Transfort Inc. Iress 101 E. South St Z. Rockford, Ohio 458B2	Owner Same							
Seri Trlr. D.O Orig Desi	V al # <u>5HTAM442217H654</u> 38 I . Vin # (If Applicable) <u>5HTAM442217H65438</u> P .T. Spec # <u>DOT 406 AL</u> K inal Test Date <u>O1-01</u> K.	evious Test Dates  4-Z3  4-Z1  4-Z1  4-Z1  4-Z3  EPA.27  4-Z3  umber of Compartments  4							
Com	partment Size: #1 <u>3500</u> #2 <u>1000</u> #3 <u>2000</u>	#4 <u>2700</u> #5 <u>×</u>							
Year Tank Mfg. 01-01. Mfg. Name Heil Trailer Gallons 9200									
Minimum Thickness Of Cargo Tank Shell -173 Heads .173									
Is Ta	nk Lined? <u>vo</u> Insulated? <u>vo</u> e unit used for transport of any material other than petroleum	based products?							
Extérnal Visual Inspection 180.407 (d)									
		Faulty Okay							
1.)	External Inspection Of Tank Shell And Heads: A) Corroded or Abraded Areas (Rust) B) Dents of Punctures C) Distortion of Defects In Welds D) Thickness Testing Needed E) Tank has Imaging Decals (Wrap) Internal Visual In Accordance To 180.407(c)	YES YES							
2.)	External Inspection Of Piping, Valves, Gaskets: A) Corroded Areas B) Defects in Welds, Signs of Leakage C) Condition of delivery, vapor hoses								

### (VKE) REVISION 11/21 (pg2) Work Order # 097142 Okay Faulty 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) Missing 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 14) Leakage test entire pump system(s)

NIA

NIA

1 NO. (6)

### (VKE) REVISION 11/21 (pg3) Work Order #<u>097/47</u>

### 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. Start Time Pressure Final Time	#1 7:19 7:14 7:24	#2 7: 27 2.6 7: 32	#3 7:13 2.4 1:18	#4 7:34 2.6 7:39	#5	#6 			
Alternate EPA / Pressure Vacuum Test Method 27 / 40CFR63.425									
Pressure Tes Test 1 2	t = 18"  1 Minute 18.0 18.0	2 Minutes <u>/ 8. 0</u> / <u>8. 0</u>	3Minutes <u>18.0</u> 1 <u>8.0</u>	4 Minutes <u>(8,0</u> <u>18,0</u>	Time 5 Minutes <u>/8.0</u> / <u>8.0</u>	7:47 Am Average 18.0"			
Vacuum Tes Test 1 2	1 = -6.0"  1 Minute  - 5.9  - 6.0	2 Minutes - 5.8 - 5.9	-3 Minutes - <u>5.7</u> - <u>5.8</u>	4 Minutes - 5.7	Time 5 <u>Min</u> utes − <u>5.6</u> − <u>5.6</u>	7:57 Am Average -5.6"			
Vapor Vent Test/Vapor Rail Pressure Test  Test 1 1 Minute 2 Minutes 3 Minutes 4 Minutes 5 Minutes  O O O O O O O O O O O O O O O O O O O									
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" \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \									
i certify that the above inspections were conducted in accordance with 180.407.  Owner Acknowledgment  R/I, Manager's Acknowledgment  Inspected By:  Print  Print									



Energy Transfer Partners Data Operations and Carrier Compliance 4041 Market Street Aston, PA 19014 Version 1.1 - 00/03/2020

# 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:		***************************************	_ 3500
Compartment #2:			1000
Compartment #3:			2000
Compartment #4:			2700
Compartment #5:	NA		
Compartment #6:	WA		
Carrier Name:	<b>ς</b> τ	71	
			USBRT
Carrier Address:		LE 50	UTH ST.
	ROC	KFORD	OH 45882
Trailer Number:		75	
VIN Number:	SHTI	AM 4422	17 4 65 438
Signature:		- B	
Date:		1/22/20	1



## CITGO Petroleum Corporation TERMINALS AND PIPELINES

	Effective D	jurpment in late: June 1	spectio	n Form					TPL-OP	S-002-C	
_				-0			· · · · · · · · · · · · · · · · · · ·		Rev. 0		
Car	rier Name: _	SJA 7				Т	railer Unit	#:	_ 79	ī	
Trai	iler: Make	HETL	Year	2001	_ DOT	Туре	406	Serial I	Viimbor 6	WAM L	42217H
Reta	ain Sensors Ir	nstalled	Yes	No			<del></del>		wither	M. 14. ( 7	4221 /176
	API RP 1004 Vapor Recove 406 Tank Mote	i: Bottom Loadin ny for MC-306 8 or Vehicles	ng and & DOT-	•	· · · · · · · · · · · · · · · · · · ·	Front		Compa	ırtments		Rear
1	Max Compa	artment Capa	naite.	Example		#1	#2	#3	#4	#5	#6
-		·	- I	3140		3581	1.122	2103	2777		
2	Probe Outa	ge (60 gal m	in)	60		60	60	,	(0		
3	*Carrier Out	tage	-	80		250	(0)	60	(01)		
4	Maximum P	'reset	<u> </u>	3000		3521	1062	2043	27/2		
	Subtr	act Lines 2&	3 from Li	no 1	]	3500	1000	2000	2700		
									st be comp		
	Carr (dom	ier outage is the reouts). This opt	e distance b tion is at the	etween the over	erfill probe he carrier	and the pro	duct that prev	ents setting	off the rack si	huldown sys	tem
	Certified In:	spection Re	muirama	nte					s and the leve	el outage se	lected.
	Has the over	ill protection n	iroha haar	Cot 9 tonton	All to a min	BOXES IVI	ust Be Cor	npleted ≟_c_c::nd	Al Lityray (5 cm)	*	YES
112H		capacity? protection sys					gross gallo Figura	ns below th	e maximum		
<b>3</b>	Has each con	npartments pro	obe been:	tested with lic	n? Didio w	erify thiat it is	Official about				
4 1-200											1
	Has the groun would allow it Are all gauge										Transmission
6 7									iding wires?	1114 1114 1142	
: المنطقة المالية الم	m B	brake interloc	ck system:	installed on th	ne loadir	ig header a	nd vapor re	covery hose	2		
Name	(Print)	<del></del>	Inspection	on Company	1544	<u>~</u>		Da	4/14	24	
TÃ	2 km			TAN 9	7			Da.	J/YY	, ,	
Name	(Sign)		Inspecto	r's DOT reg. #	<u></u>	-					
ai	Carrier Veril	lication Req	uiremen	ts		erini	. 1 1	C.17.** *****			YES
2	is proper place	arding installed	d for the p	roduct(s) that	are hau	led2	nillillill	i gladini sing 194	trife lei fili die	k malasi I	الرجع الم
3	Is the state DO	OT inspection	or DOT,39	6/17 data cu	rrent?	ragrunderii. J		A forhediliona (i	<u> </u>		المستعددة
4 5000	Are pressure, Is emergency	leakage and v	isual deca	els current?		. 7	mateuriteurs.	e Affa i Sanage A, imag	77 4 44 7 4 24 7 4 4 4 4 4 4 4 4 4 4 4 4	ः। भागः। <u>श</u>	
r contact a b	Is each tank/m	ailer marked v	with appro	iciualing guide Dhate unit nui	nbers?	n board?		Unijaji			
* 1 44 4 4	, and optimper unit	ent capacity of	Haits Curre	ent and availa	iole upor	request?			(1897/01/240A	epoter to the large	المنافعة المستفواة
. <b>8</b> -8/6	ls each compa	utment loading	g headers	matching with	h maxim	um presets	recorded al	oove?		renseum ego	122
As rep	resentative of	he company,	Centry th	at all informa	ton on ti	ils docume	ntis centre	land frie			Pageore and the
0.0							anaeriez Technell		1.100	1011	1.20016.5231.531
Name i	// DELNA (Print & Sign)	Robert Re	T	NESI	-VEN	77			MUDDYY	14	
									TPL-OPS-		