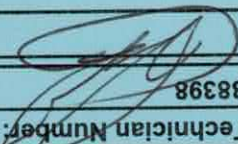


Inspection Date: 2022/07/13	
Inspection Technician Signature: 	
Inspection Technician Name: Pedro Reimer	Technician Number: B8398
Inspection Facility Name: Big Steam Oilfield Services Ltd.	Facility Number: 15339

I certify the vehicle described in Part 1 has passed the inspections and tests established under the Traffic Safety Act for a Commercial Vehicle.

PART 2 - CERTIFICATION

IT IS AN OFFENCE TO FALSIFY AN INSPECTION CERTIFICATE

Odometer: 289476 KM	License Plate Number: H09976	Province: AB
Year: 2007	Unit Number: 227	
Make: International	Model: 5900	
Vehicle Identification Number: 1HTXTAPT17J466443		
Telephone Number: (403) 501-5335		
City: Brooks	Province: AB	Postal Code: T1R13
Address: Po Box 789		
Owner Name: Big Steam Oilfield Services Ltd		
GVW: 30300 kg	Brake Type: Air	
Vehicle Type: Truck	Seating Capacity:	

IDENTIFICATION

PART 1 - VEHICLE OWNER AND VEHICLE

**Commercial Vehicle Inspection Certificate
Traffic Safety Act**

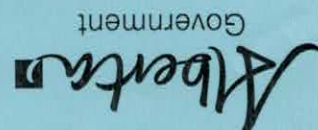
CERTIFICATE NUMBER

80087500007533035



CV7533035

Alberta Government



COMMERCIAL VEHICLE RECORD OF INSPECTION TRUCK AND TRUCK-TRACTOR

The original Record of Inspection must be given to the customer regardless of whether the vehicle passes or not.

Type of Vehicle Gross Vehicle Weight registered

Truck

30300 kg

Vehicle Information

VIN 1 H T X T A P T 1 7 J 4 6 6 4 4 3

Unit Number

227

Year

2007

Make International

Model

5900

Odometer

289,476

Registered Owner's Name

Big Steam Oilfield Services Ltd

Plate Number

H09976

Address

Po Box 789

Postal Code

T1R13

Phone Number

(403) 501-5335

Drum Brakes:

C-limited Inspection

Disc Brakes:

100 psi

14 in

100 psi

6 in

100 psi

8 in

100 psi

10 in

100 psi

16 in

100 psi

12 in

100 psi

100 psi

LEFT

n/a

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9/16

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9/16

in

1

in

n/a

in

9/16

in

in

9/16

in

1

in

in

in

in

in

in

Park Brake Lining Left in Right n/a in Trans n/a in
Wheel Torque Checked Inner n/a ft lbs Outer n/a ft lbs

COMMERCIAL VEHICLE RECORD OF INSPECTION TRUCK AND TRUCK-TRACTOR

Component	P	F	NA	Component
				3A.11. Parking Brake & Emergency Application

NOTES:

Component	P	F	NA	Component
				4.1. Steering Control and Linkage
				4.2. Power Steering System (Hydraulic and Electric)
				4.3. Steering Operation (Active Steer Axle)
				4.4. Kingpin
				4.5. Self-Steer and Controlled-Steer Axle

Section 4 - Steering

Component	P	F	NA	Component
				5.1. Fire Extinguisher
				5.2. Hazard Warning Kit
				5.3. Horn
				5.5. Speedometer
				5.6. Odometer
				5.7. Windshield Wiper/Washer
				5.8. Heater & Windshield Defroster
				5.9. Fuel-Burning Auxiliary Heater
				5.10. Chain/"Headache" Rack
				5.11. Auxiliary Controls and Devices
				5.12. Auxiliary Drive Controls

NOTES:

Component	P	F	NA	Component
				6.1. Required Lamps
				6.2. Reflex Reflector
				6.3. Retro-Reflective Marking
				6.4. Instrument Panel Lamps
				6.5. Headlamp Aim

Section 6 - Lamps

Component	P	F	NA	Component
				7.1. Wiring
				7.2. Battery
				7.3. Trailer Cord (output to towed vehicle)

Section 7 - Electrical System

NOTES:

Component	P	F	NA	Component
				8.1. Hood or Engine Enclosure
				8.2. Tilt Cab
				8.3. Air-Suspended Cab
				8.4. Cab and Passenger-Vehicle Body
				8.5. Cargo Body
				8.6. Frame, Rails & Mounts
				8.7. Utilized Body Elements
				8.8. Cab or Cargo Door
				8.9. Cargo Tank or Vessel
				8.10. Body, Device or Equipment Attached or Mounted to the
				8.12. Bumper
				8.13. Windshield
				8.14. Side Windows
				8.15. Rear Window
				8.16. Interior Sun Visor
				8.17. Exterior Windshield Sun Visor
				8.18. Rear-View Mirror
				8.19. Seat
				8.20. Seat Belt/Occupant Restraint
				8.21. Fender/Mud Flap

Section 8 - Body

TEST DATE: September 8, 2022

TANK OWNER: Big Steam Offfield Services

ADDRESS: #5 Boswell Cres. Brooks, AB T1R 1B7

TELEPHONE: (403) 793-7046

SERIAL NO.: 1095282

UNIT NO.: 227

MVID/TCRN: M5424.2

MANUFACTURER: Westech

ASSEMBLER: Westech

TC SPEC: 350

MATERIAL: SA 36

CERTIFICATION DATE: 09/1995

MINIMUM THICKNESS SHELL: 4.1 mm

MINIMUM THICKNESS HEAD: 5.7 mm

MAWP: 25 psi

DESIGN PRESSURE:

LINING: YES NO

INSULATED: YES NO

SPECIAL SERVICE CONDITIONS:

COMP. CAPACITY: 1 13,183 L

4

5

INSPECTION PERFORMED V I P K T UC L

PRESSURE RELIEF DEVICES: SET TO DISCHARGE PRESSURE: 5 psi

#1) TYPE:	REINSTALLED <input type="checkbox"/>	REPAIRED <input type="checkbox"/>	OPEN PSI:	RESEAT PSI:
#2) TYPE:	REINSTALLED <input type="checkbox"/>	REPAIRED <input type="checkbox"/>	OPEN PSI:	RESEAT PSI:
#3) TYPE:	REINSTALLED <input type="checkbox"/>	REPAIRED <input type="checkbox"/>	OPEN PSI:	RESEAT PSI:
#4) TYPE:	REINSTALLED <input type="checkbox"/>	REPAIRED <input type="checkbox"/>	OPEN PSI:	RESEAT PSI:
#5) TYPE:	REINSTALLED <input type="checkbox"/>	REPAIRED <input type="checkbox"/>	OPEN PSI:	RESEAT PSI:

TC 331, MC 331, MC 330, TC 51, CTC 51, DOT 51 TANKS:

CONSTRUCTED OF QUENCHED AND TEMPERED STEEL: QT

CONSTRUCTED OF OTHER THAN QUENCHED AND TEMPERED STEEL: NQT

TANK STRESS RELIEVED AFTER MANUFACTURE:

TANK STRESS RELIEVED AFTER REPAIR:

TANK STRESS RELIEF AFTER REPAIR:

YES NO

YES NO

YES NO

YES NO

COMPLETE: LOCAL:

RECORD ALL INFORMATION FROM DATA PLATE AND TAKE PHOTOS OF DATA PLATE AND UNIT FOR FILE:

VIN: 1XTXTAPT17J466443

Inspection Report in Accordance with CSA B620-20


1791 30th St. S.W.
 Medicine Hat, AB T1B 3N5
 Phone: (403) 527-7272
 Fax: (403) 529-6526
 Facility Registration No. 25-0709



Rejection Criteria for Visual Inspections
 Any of the following conditions shall cause the tank to be rejected:
 Less than minimum material thickness under any cut, dig or gouge
 Any dent with depth greater than 1/2" where it includes a weld
 Any dent with a depth greater than 10 % of the length of the dent
 Any weld defect including a crack, pinhole, or incomplete fusion of the weld
 Any structural defect or any source of leakage or any repairs made using overlay patches
 Defective, unidentified or out of test hose assemblies

Item Inspected	QC Man	Complies	Reject	Retest
Interior surface for corrosion, distortion, overlay patches, cracking, etc.	12.3.2	X		
If required by the tank specification perform Wet Fluorescent Magnetic Particle Inspection and file report in accordance with Dynamic Industrial Solutions Procedure Number QP-16	12.3.3	X		
Interior welds for defects, cracking, etc.	12.3.4	X		
Internal supports and attachments	12.3.5	X		
Internal valves, piping and vents for leakage, damage, etc.	12.3.5	X		
Inspector: Dan Laekeman	Signature: 		Date: September 8, 2022	

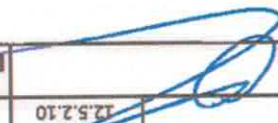
INTERNAL VISUAL INSPECTION "I"

Item Inspected	QC Man	Complies	Reject	Retest
Data plate, present and legible	12.2.3	X		
Shell & heads; corrosion, dents, overlay patches, leaks, voids, etc.	12.2.4	X		
Structural members, outriggers crossmembers, etc.	12.2.5	X		
Upper coupler for cracks, corrosion, distortion, and bolt tightness	12.2.6	N/A		
Piping and valves for leakage, damage, and corrosion	12.2.7	X		
Valve operating systems, remote closures, and thermal devices	12.2.7	X		
Hoses for defects, identification and test dates	12.2.8	X		
Gaskets on full opening rear heads for damage or cuts	12.2.9	X		
Tank attachments to frame or running gear	12.2.10	X		
Ladders, walkways, platforms, etc.	12.2.11	X		
Fill covers, manways, and closure devices	12.2.12	X		
Relief valves and vents (replace or test if in corrosive lading Service)	12.2.13	X		
Accident damage protection; compliance, damage, distortion, corrosion	12.2.14	X		
Off truck emergency shut down system	12.2.15	X		
Inspector: Dan Laekeman	Signature: 		Date: September 8, 2022	

EXTERNAL VISUAL INSPECTION "V"

Hydrostatic Pressure Test Item		QC Man	Ref.	Complies	Reject	Retest	Complies
Level and adequately support the tank.							
Remove self closing relief valves for testing.							
Remove or render inoperative all other relief devices and close internal valves.							
Ensure all remaining closures are rated at or above test pressure.							
Ensure adjacent compartments and voids are empty and open to atmosphere.							
Fill compartment completely with water.							
Install pressurization line and slowly increase pressure to test pressure.							
Disconnect pressure source and hold pressure for 10 minutes.							
With tank under pressure inspect exterior for leaks, defects, or distortion.							
Relieve pressure in tank.							
Close discharge valves and open internals. Pressurize tank to 80% of the MAWP. Hold for 10 minutes and check plumbing and discharge valves for leaks.							
Relieve pressure and drain tank.							
Reinstall or return all relief valves to working condition.							

Tester: Dan Laekeman

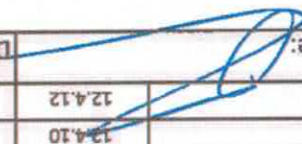
Signature: 

Date: September 8, 2022

HYDROSTATIC PRESSURE TEST "P" (QC Manual Reference 12.5)
 Test Pressure (Tank): 37.5 psi
 (Refer to Table 7.4 of CSA B620-20 posted in fitting cabinet for appropriate test pressure)
 Test Pressure (Piping): 20 psi (80% of the MAWP)
 Test Medium: Water
 Pressure Gauge Serial No.: 21821460039
 Calibration Date: Jan. 13, 2022

Hydrostatic Leakage Test Item		QC	Man. Ref.	Complies	Reject	Retest	Complies
All product piping, valves, and accessories in place. Breathing vents rendered inoperative.							
Close all internals and open all discharge valves.							
Ensure all adjacent compartments and voids are empty and open to atmosphere.							
Fill compartment with enough test medium to cover valves.							
Pressurize tank to correct pressure and hold for 5 min. (Must have 0 psi pressure drop).							
While under pressure check tank, gaskets, internal valves, manhole covers, and vents for leakage.							
Close discharge valves and open internal valves. Adjust pressure and check plumbing and discharge valves for leakage.							
Restore operation of all vents.							

Tester: Donovan Bellamy

Signature: 

Date: September 8, 2022

HYDROSTATIC LEAKAGE TEST "K" (QC Manual Reference 12.4)
 Test Pressure: 20 psi (80% of the MAWP Min.)
 Test Medium: Water
 Pressure Gauge Serial No.: 21821460039
 Calibration Date: Jan. 13, 2022

Tester:		Signature:		Date:	
Retest	Complies	QC Man	Ref.	Complies	Reject
Level and adequately support the tank.		12.5.1.3			
Remove self closing relief valves for testing.		12.5.1.4			
Remove or render inoperative all other relief devices and close internal valves.		12.5.1.5			
Ensure all remaining closures are rated at or above test pressure.		12.5.1.6			
Ensure adjacent compartments and voids are empty and open to atmosphere.		12.5.1.7			
Advise all personnel that a pneumatic test is being performed and that they must stay clear of the tank being tested.		12.5.3.2			
Apply pressurization line and slowly increase pressure in tank. Pressure to one half the test pressure then increase by 1/10 of test pressure until pressure is reached.		12.5.3.3-12.5.3.5			
Hold pressure for 10 minutes, then reduce it to the MAWP.		12.5.3.6			
Maintain pressure while using soap and water to coat entire surface of all joints and around all venting and piping.		12.5.3.7			
Relieve pressure in tank, close discharge valves and open internal valves.		12.5.3.8 & 9			
Re pressurize tank to 80 % of the MAWP and hold for 10 min. Soap surface of all joints and connections in the section of plumbing being tested.		12.5.3.10 & 11			
Relieve pressure in tank.		12.5.3.12			
Reinstall or return to working condition all relief devices.		12.5.3.14			

Pressure Gauge Serial No.: Calibration Date:

Test Pressure: (80% of the MAWP) Test Medium: (Refer to Table 7.4 of CSA B620-20 posted in fitting cabinet for appropriate test pressure)

Test Pressure (Tank): PNEUMATIC PRESSURE TEST "P" (QC Manual Reference 12.5)

NOTE: A pneumatic pressure test, with the concurrence of the tank owner shall only be performed when there is no suspicion of weakness in the tank and residual water in the tank would adversely react with the lading or the tank, or any lading retention component, or result in the formation of ice causing damage to or adversely affecting the functioning of the tank.

Tester:		Signature:		Date:	
Retest	Complies	QC	Man, Ref.	Complies	Reject
All product piping, valves, and accessories in place. Breathing vents rendered inoperative.		12.4.2			
Close all internals and open all discharge valves.		12.4.5			
Ensure all adjacent compartments and voids are empty and open to atmosphere.		12.4.6			
Fill compartment with enough test medium to cover valves.		12.4.7			
Pressurize tank to correct pressure and hold for 5 min. (Must have 0 psi pressure drop).		12.4.8			
While under pressure check tank, gaskets, internal valves, manhole covers, and vents for leakage.		12.4.9			
Close discharge valves and open internal valves. Adjust pressure and check plumbing and discharge valves for leakage.		12.4.10			
Relieve pressure in tank and restore operation of all vents.		12.4.12			

Pressure Gauge Serial No.: Calibration Date:

Test Pressure: (80% of the MAWP Min.) Test Medium: (QC Manual Reference 12.4)

PNEUMATIC LEAKAGE TEST "K"

Inspector:		Signature:		Date:	
If equipped with flues, inspect for product leakage into flues		12.10.4			
Hold test pressure for 5 min. And inspect for internal and external leakage		12.10.3			
Fill heating system with fluid and pressurize to 1.5 times the heating systems MAWP		12.10.2			
Ensure all tank compartments are empty and at atmospheric pressure		12.10.1			
Heating System Test Inspection Item		QC	Man. Ref.	Complies	Reject
		Complies	Complies	Complies	Retest

Pressure Gauge Serial No.:

Calibration Date:

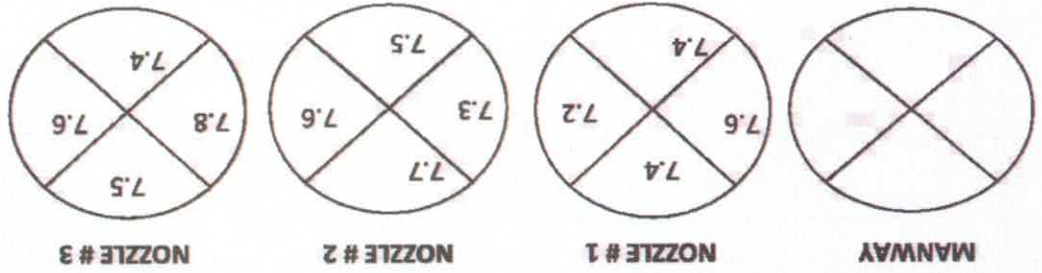
Test Pressure

Test Medium:

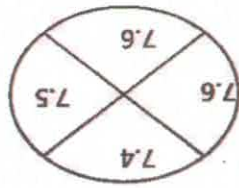
HEATING SYSTEM TEST (QC Manual Reference 12.10)

Inspector: Dan Laekeman	Signature:	Date: september 8, 2022
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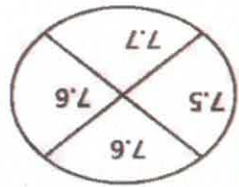
Manufacturer's Thicne Head: 8
 Minimum Thickness Head: 5.7
 Shell: 7.9
 Shell: 4.1



	12:00	3:00	6:00	9:00
HEAD				
11	6.8	6.5	6.9	6.6
10	6.9	6.6	6.7	7
9	6.6	6.7	6.8	6.4
8	7.2	6.5	6.8	6.9
7	6.7	6.6	6.7	6.3
6	6.8	6.4	7.2	7.3
5	6.9	6.8	6.8	6.7
4	6.5	6.5	7.4	6.6
3	6.9	6.6	6.8	6.5
2		6.9	6.7	
1	7.2	6.7	6.6	6.9
HEAD				



REAR HEAD



FRONT HEAD

THICKNESS TEST "T" (QC Manual Reference 12.6)

TANK DISPOSITION

Removed from service YES NO

Safety Mark (Specification Indication) removed YES NO

Returned to Service YES NO

Tank marking applied (QC Manual Reference Section 15) YES NO

Description of defects found and methods used to repair:

LINING INSPECTION 1 (QC Manual Reference 12.7.2)

Inspector:		Signature:		Date:	
Inspect rubber liners using a spark tester and following manufacturers instructions	12.7.1.1				
Inspect all linings other than rubber of FRP corrosion barriers according to the lining manufacturers instructions	12.7.2.1				
If lining damage is discovered inspect the tank wall under the damaged lining and thickness test if required.	12.7.3.1				
Upper Coupler Inspection Item	Man.Ref.	Complies	Reject	Complies	Complies

UPPER COUPLER INSPECTION UC (QC Manual Reference 12.2.6)

Inspector:		Signature:		Date:	
Remove Upper Coupler or Turntable from unit	12.2.6				
Inspect areas covered by the Upper Coupler or Turntable assembly for corrosion, abrasion, dents, distortion or any other condition that would render the tank unsafe	12.2.6.1				
While removed inspect Upper Coupler assembly for cracks, distortion, plate wear and kingpin wear.	12.2.6.2				
If equipped, inspect Turntable for wear, distortion and cracks	12.2.6.3				
Install Upper Coupler or Turntable assembly	12.2.6.4				
Upper Coupler Inspection Item	QC	Complies	Reject	Complies	Retest

1002 - 15th Avenue
Nisku Alberta
Canada T9E 7S5
Phone: (780) 955-3030
Fax: (780) 955-3826
www.westechvac.com



6/20/2014

A1 Fabrication
5601 66 Ave
Taber, AB
T1G 0B7

Attention: Rory

Regarding tank S/N: 1095282 and the missing Certification Date. In this instance only Westech Vac Systems authorizes A1 Fabrication to stamp the following information in a suitable location on the data plate: Certification Date: 18-09-95

Thank You,

Zoltan Bene, CET
780-955-3030

1002 - 15th Avenue
Nisku Alberta
Canada T9E 7S5
Phone: (780) 955-3030
Fax: (780) 955-3826
www.westechvac.com



TEST CERTIFICATE (Replacement Copy)

Transport Canada Registration Number 25 - 092

Customer: B-Can

Address: Box510, Elk Point, Alberta

WESTECH VAC SYSTEMS LTD. certifies that this cargo tank has been tested and certified in accordance with Transport Canada tank requirements with the following exceptions:

- 1. - n/a
- 2. - n/a
- 3. - n/a
- 4. - n/a

Data: TC350 Vacuum Tank ORIGINAL MANUFACTURER: WESTECH

Weld Material	F7A2-EM12K	Max Loading Density	1.0 kg./liter
Min. Shell Thickness	4.1 mm	Min. Head Thickness	5.7 mm
Shell Material	SA36	Head Material	SA-285-C
MAWP	172 KPa	Test Pressure	275 KPa
Tank Serial Number	1095282	Nominal Capacity	13029 liters

Tank brought into compliance for: n/a

Address: n/a

We the undersigned installed the items during certification of the above.

- 1. n/a
- 2. n/a
- 3. n/a
- 4. n/a

Tank is now in compliance with: TC350
Cert. Company: Westech Vac Systems LTD.
Date: 4/24/2009

Authorized Signature:
Title: present D.C.A.

1002 - 15th Avenue
Nisku Alberta
Canada T9E 7S5
Phone: (780) 955-3030
Fax: (780) 955-3826
www.westtechvac.com



6/20/2014

A1 Fabrication
5601 66 Ave
Taber, AB
T1G 0B7

Attention: Rory

Regarding tank S/N: 1095282 and the missing Certification Date. In this instance only Westech Vac Systems authorizes A1 Fabrication to stamp the following information in a suitable location on the data plate: Certification Date: 18-09-95

Thank You,

Zoltan Bene, CET
780-955-3030

Amended Certificate of Compliance

Highway Tank Serial No. 1095282 Specifications TC: 350

Manufactured by: Westack TCRN/MDIN: 25-092

Original Test Date: Sept 1995 MAWP: 172 Kpa

Assembled by Taber Truck and Trailer Repair Ltd Registration Number 25-720

Has been assembled, inspected and tested in accordance with Tank Specification TC: 350

And is Full Spec. Short Spec.

Tank Manufacture Sept 1995 Month Year

Original Tank Cert. Sept Design Temp. 30 To 100

Tank Material Shell Min. Thickness 4.1mm

Manufactured Shell Heads SA-285C Heads 5.7mm

Thickness - Shell Top Sides: 7.9mm + ER480-6

Weld Material EM12K + ER480-6 Bottom: 7.9mm

Compartment No:	Nominal Capacity	Exposed Surface	Pressure Relief Device	Set Pressure	Quantity	Maximum Lading	Density	Max. Load Rate	Max Unload Rate	Lining Material
1	13,183	32.5	30psi	1	1.0 Kg/L					
2										
3										
4										
Total	13,183									

Rating 3476 Nm³ Per Compt. 13,183 Kg Payload

PSI / KPS _____ at _____

PSI / KPS _____ at _____

This Certification includes: Tank to Chassis assembly; Piping & Valves; Damage Protection; Bumper; Valve Operating devices; Relief Devices

This Certification excludes: Tank to Chassis assembly; Piping Valves; Damage Protection; Bumper; Valve Operating devices; Relief Devices

Tank Tester: Louis Leray Signature: [Signature] Date: May 14, 2009

Certified By: Louis Leray Signature: [Signature] Date: May 14, 2009