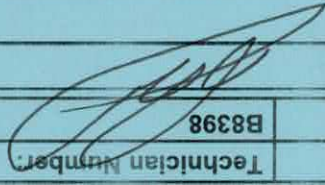


Inspection Date: 2022/08/25	
Inspection Technician Signature: 	
Inspection Technician Name: Pedro Reimer	Technician Number: B8398
Inspection Facility Name: Big Steam Oilfield Services Ltd.	Facility Number: 15339

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: 554228 KM	License Plate Number: CLR8405	Province: AB
Year: 2014	Unit Number: 39	
Make: Peterbilt	Model: Conventional	
Vehicle Identification Number: 1NPTX4TX6ED220784		
Telephone Number: (403) 501-5335		
City: Brooks	Province: AB	Postal Code: T1R1B7
Address: Po Box 789		
Owner Name: Big Steam Oilfield Services Ltd		
GW: 54300 kg	Brake Type: Air	
Vehicle Type: Truck	Seating Capacity:	

IDENTIFICATION

PART 1 - VEHICLE OWNER AND VEHICLE

**Commercial Vehicle Inspection Certificate
Traffic Safety Act**

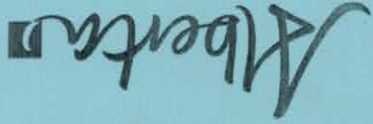
CERTIFICATE NUMBER

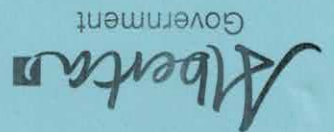
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CV7533039

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		Truck															
Gross Vehicle Weight registered		54300 kg															
Vehicle Information																	
VIN	1	N	P	T	X	4	T	X	5	E	D	2	2	0	7	8	4
Unit Number	39	Year	2014	Make	Peterbilt	Model	Conventional	Odometer	554,228	Registered Owner's Name	Big Steam Oilfield Services Ltd					Plate Number	CLR3405
Drum Brakes:	C-limited Inspection																
Disc Brakes:																	

LEFT		FRONT		RIGHT											
100 psi	15 in	n/a	in	9/16	in	1	in	9/16	in	n/a	in	1	in	100 psi	16 in
100 psi	17 in	n/a	in	9/16	in	1	in	9/16	in	n/a	in	1	in	100 psi	17 in
100 psi	18 in	n/a	in	1	in	1	in	1	in	n/a	in	1	in	100 psi	18 in
100 psi	19 in	n/a	in	1/2	in	1	in	9/16	in	n/a	in	1	in	100 psi	19 in
100 psi	19 in	n/a	in	1	in	1	in	1	in	n/a	in	1	in	100 psi	19 in
100 psi	20 in	n/a	in	1/2	in	1	in	1/2	in	n/a	in	1	in	100 psi	18 in
100 psi	19 in	n/a	in	1	in	1	in	1	in	n/a	in	1	in	100 psi	18 in
100 psi	19 in	n/a	in	1	in	1	in	1	in	n/a	in	1	in	100 psi	18 in
100 psi	19 in	n/a	in	1	in	1	in	1	in	n/a	in	1	in	100 psi	18 in

**COMMERCIAL VEHICLE RECORD OF INSPECTION
TRUCK AND TRUCK-TRACTOR**

Section 3A - Air Brakes		Component	P	F	NA
	3A.11. Parking Brake & Emergency Application				✓

NOTES:

Section 4 - Steering		Component	P	F	NA
	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				✓

NOTES:

Section 5 - Instruments and Auxiliary Equipment		Component	P	F	NA
	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:

Section 6 - Lamps		Component	P	F	NA
	6.1. Required Lamps				✓
	6.2. Reflex Reflector				✓
	6.3. Retro-Reflective Marking				✓
	6.4. Instrument Panel Lamps				✓
	6.5. Headlamp Aim				✓

NOTES:

Section 7 - Electrical System		Component	P	F	NA
	7.1. Wiring				✓
	7.2. Battery				✓
	7.3. Trailer Cord (output to towed vehicle)				✓

NOTES:

Section 8 - Body		Component	P	F	NA
	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				✓

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

TC 331, MC 331, MC 330, TC 51, CTC 51, DOT 51 TANKS:
 CONSTRUCTED OF QUENCHED AND TEMPERED STEEL: Q1
 CONSTRUCTED OF OTHER THAN QUENCHED AND TEMPERED STEEL: NOT
 TANK STRESS RELIEVED AFTER MANUFACTURE:
 YES NO
 TANK STRESS RELIEVED AFTER REPAIR:
 YES NO
 TANK STRESS RELIEVED AFTER REPAIR:
 YES NO
 COMPLETE: LOCAL:

#1 TYPE: Fort Vale	SERIAL NO: 1439306	OPEN PSI: 33 psi	RESEAT PSI: 33 psi	REPAIRED <input type="checkbox"/>	REPLACED <input type="checkbox"/>
#2 TYPE:	SERIAL NO:	OPEN PSI:	RESEAT PSI:	REPAIRED <input type="checkbox"/>	REPLACED <input type="checkbox"/>
#3 TYPE:	SERIAL NO:	OPEN PSI:	RESEAT PSI:	REPAIRED <input type="checkbox"/>	REPLACED <input type="checkbox"/>
#4 TYPE:	SERIAL NO:	OPEN PSI:	RESEAT PSI:	REPAIRED <input type="checkbox"/>	REPLACED <input type="checkbox"/>
#5 TYPE:	SERIAL NO:	OPEN PSI:	RESEAT PSI:	REPAIRED <input type="checkbox"/>	REPLACED <input type="checkbox"/>

INSPECTION PERFORMED V I P K T UC L
 PRESSURE RELIEF DEVICES: SET TO DISCHARGE PRESSURE:

COMP. CAPACITY: 1 2200 L 2 3 4 5

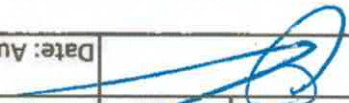
TEST DATE: August 12, 2022
 TANK OWNER: Big Steam Oilfield Services
 ADDRESS: # 5 Boswell Cres Brooks Alberta T1R 1B7
 TELEPHONE: (403) 793-7046
 UNIT NO.: 39
 MANUFACTURER: Lazer
 ASSEMBLER: Lazer
 MATERIAL: SA240-316
 CERTIFICATION DATE: 01/2014
 MINIMUM THICKNESS SHELL: 3.28 mm
 MINIMUM THICKNESS HEAD: 4.03 mm
 MAWP: 25 psi
 DESIGN PRESSURE:
 LINING: YES NO
 INSULATED: YES NO
 SPECIAL SERVICE CONDITIONS: Corrosive

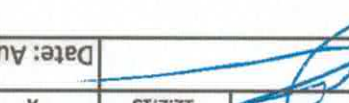
Inspection Report in Accordance with CSA B620-20

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	Ref.	Complies	Reject	Retest
INTERNAL VISUAL INSPECTION "I"						
Inspector: Dan Laekeman						
Signature: 						
Date: August 12, 2022						
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 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				

Item Inspected		QC Man	Ref.	Complies	Reject	Retest
EXTERNAL VISUAL INSPECTION "V"						
Inspector: Dan Laekeman						
Signature: 						
Date: August 12, 2022						
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	N/A				
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 loading 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				

Hydrostatic Pressure Test Item		QC Man	Ref.	Complies	Reject	Retest
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.						
Date: August 12, 2022						

Pressure Gauge Serial No.: 21821460039 Calibration Date: Jan. 13, 2022

Test Pressure (Piping): 20 psi (80% of the MAWP) Test Medium: Water

(Refer to Table 7.4 of CSA B620-20 posted in fitting cabinet for appropriate test pressure)

HYDROSTATIC PRESSURE TEST "P" (QC Manual Reference 12.5)

Hydrostatic Leakage Test Item		QC	Man. Ref.	Complies	Reject	Retest
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.						
Date: August 12, 2022						

Pressure Gauge Serial No.: 21821460039 Calibration Date: Jan. 13, 2022

Test Pressure: 20 psi (80% of the MAWP Min.) Test Medium: Water

HYDROSTATIC LEAKAGE TEST "R" (QC Manual Reference 12.4)

Tester:		Signature:		Date:
				12.5.3.14
				12.5.3.12
				12.5.3.10 & 11
				12.5.3.8 & 9
				12.5.3.7
				12.5.3.6
				12.5.3.5
				12.5.3.3
				12.5.3.2
				12.5.1.7
				12.5.1.6
				12.5.1.5
				12.5.1.4
				12.5.1.3
Complies	Complies	QC Man	Ref.	

Calibration Date:

Pressure Gauge Serial No.:

Test Pressure (Piping): (80% of the MAWP)
 Test Medium: Test Pressure (Tank):

(Refer to Table 7.4 of CSA B620-20 posted in fitting cabinet for appropriate test pressure)

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:
				12.4.12
				12.4.10
				12.4.9
				12.4.8
				12.4.7
				12.4.6
				12.4.5
				12.4.2
Complies	Complies	QC	Man, Ref.	

Calibration Date:

Pressure Gauge Serial No.:

Test Pressure: (80% of the MAWP Min.)
 Test Medium: Test Pressure (Tank):

PNEUMATIC LEAKAGE TEST "R" (QC Manual Reference 12.4)

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:

UPPER COUPLER 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	

Man.Ref. Complies Reject 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	

Man.Ref. Complies Reject Complies Retest