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SEP

G&D Tank Testing and Repair
Box 247 Rocky Rapids, AB
1-780-898-0962
TC Canada Reg. # TC-25-1247

HIGHWAY TANK INTERNAL "I" INSPECTION REPORT

Account# 5 **NEXT REQUIRED INSPECTION** Jul-31
OWNER Cardium Vac Services Ltd. **UNIT#** ST-2
ADDRESS Edson, Alberta. **MFG'S SERIAL#** CF3753
DATE July 29/2026 **DATE OF MFG** 21/12/2005
TELEPHONE 780-723-7777. **TANK SPECIFICATION** TC 407SS
TANK MFG Lazer Inox Inc **COMPART/CAPACITY** 42,000 Liter's
Tank Assembler Lazer Inox Inc **TCRN/MDIN** D3481.62

Areas of Inspection	Pass			Description of Defect	Repaired	
	Yes	No	N/A		Yes	No
Corrosion	☒	☐	☐		☐	☐
Dents and Cracks	☒	☐	☐		☐	☐
Welds	☒	☐	☐		☐	☐
Gaskets	☒	☐	☐		☐	☐
Flange Retainers	☒	☐	☐		☐	☐
Baffles	☒	☐	☐		☐	☐
Bulkheads	☐	☐	☒		☐	☐
Insulated	☐	☐	☒		☐	☐
Lining	☐	☐	☒		☐	☐
Internal Piping	☒	☐	☐		☐	☐

Comments:

Inspector: Greg Mulligan

Disposition Statement: Return To Service

Signature



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HIGHWAY TANK LEAKAGE "K" INSPECTION REPORT

Account#	5	NEXT REQUIRED INSPECTION	Jul-27
OWNER	Cardium Vac Services Ltd.	UNIT#	ST-2
ADDRESS	Edson, Alberta.	MFG'S SERIAL#	CF3753
DATE	July 29/2026	DATE OF MFG	21/12/2005
TELEPHONE	780-723-7777.	TANK SPECIFICATION	TC 407SS
TANK MFG	Lazer Inox Inc	COMPART/CAPACITY	42,000 Liter's
MEDIUM	Pneumatic	MAWP	25PSI
VISCOSITY		1 80% OF MAWP	20PSI
TANK ASSEMBLER	Lazer Inox Inc	TCRN/MDIN	D3481.62

Areas of Inspection	Pass		
	Yes	No	N/A
Venting that relieves at less than test pressure closed or inoperative	☒	☐	☐
Hose tested to 75 psi or 120% of marked MAWP which ever is greater	☐	☐	☒
Piping are in place and operative	☒	☐	☐
Valves are in place and operative	☒	☐	☐
No leakage detected after pressure maintained for 5 minutes	☒	☐	☐

Inspector: Greg Mulligan

Disposition Statement: Return to Service

Signature

Repair performed:

Defects observed:

Comments:

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HIGHWAY TANK HYDROSTATIC "P" INSPECTION REPORT

Account#	5	NEXT REQUIRED INSPECTION	Jul-31
OWNER	Cardium Vac Services Ltd	UNIT#	ST-2
ADDRESS	Edson, Alberta.	MFG'S SERIAL#	CF3753
DATE	July 29/2026	DATE OF MFG	21/12/2005
TELEPHONE	780-723-7777.	TANK SPECIFICATION	TC 407SS
TANK MFG	Lazer Inox Inc	COMPART/CAPACITY	42,000 Liter's
# OF		DIGITAL MONOMETER SERIAL#	N/A
COMPARTMENTS	1		
MEDIUM	Water	GAUGE SERIAL #	GD0001/GD0002
Tank Assembler	Lazer Inox Inc	TCRN/MDIN	D3481.62
HYDRO TEST PRESSURE AS PER TABLE 7.3	40PSI		

*All surfaces must be inspected under test pressure and domes completely filled with test medium.

Please ensure that adjacent compartments are empty.*

Procedure Check List	Yes	No	N/A	Comments
Fittings: Hose & Piping	☒	☐	☐	
All Closures In Place	☒	☐	☐	
Relief devices Inoperative	☒	☐	☐	
Valves Closed	☒	☐	☐	
Heat/Refrigerant lines at Atmospheric Pressure	☐	☐	☒	
Pressure regulator adjusted & tested	☒	☐	☐	
Test Pressure stable for minimum 10 minutes:	☒	☐	☐	
Compartment 1	☒	☐	☐	
Compartment 2	☐	☐	☒	
Compartment 3	☐	☐	☒	
Relief Devices Operational.	☒	☐	☐	
Tank returned to Service	☒	☐	☐	

COMMENTS

INSPECTOR: Greg Mulligan

DISPOSITON STATEMENT: Return to Service

SIGNATURE

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HIGHWAY TANK THICKNESS "T" TEST REPORT

Account#	5	NEXT REQUIRED INSPECTION	Jul-31
OWNER	Cardium Vac Services Ltd	UNIT#	ST-2
ADDRESS	Edson, Alberta.	MFG'S SERIAL#	CF3753
DATE	July 29/2026	DATE OF MFG	21/12/2005
TELEPHONE	780-723-7777.	TANK SPECIFICATION	TC 407SS
TANK MFG	Lazer Inox Inc	COMPART/CAPACITY	42,000 Liter's
Head Material Thickness	4.78 MM	MINIMAL	3.38 MM
Shell Material Thickness	3.33 MM	MINIMAL	3.28 MM
Tank Assembler	Lazer Inox Inc	TCRN/MDIN	D3481.62
Testing Device Serial #	TT0001		
Testing Device Thickness Respond	4.00 MM		
Calibrated Date / Expiry Date	SELF CALB. / STEP BLOCK		

Areas of Inspection	Minimum	Pass		
	M.M.	Yes	No	N/A
Head.	4.75 MM	☒	☐	☐
Shell.	3.34 MM	☒	☐	☐
Piping.	N/A	☐	☐	☒
Underside of the tank.	3.34 MM	☒	☐	☐
Calibrated Date / Expiry Date.	July 29/2026	☒	☐	☐
Around Upper Coupler.	N/A.	☐	☐	☒
Nominal Liquid Level Lines.	N/A	☐	☐	☒
Shell Reinforcements/ Repads.	N/A.	☐	☐	☒

Inspector:Greg Mulligan

Disposition Statement: Return To Service

Special Service of Tank : Standard Service

Signature

Repair Performed

Defects Observed

Comment:

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HIGHWAY TANK UPPER COUPLER "UC" INSPECTION REPORT

Account#	5	NEXT REQUIRED INSPECTION	Jul-31
OWNER	Cardium Vac Services Ltc	UNIT#	ST-2
ADDRESS	Edson, Alberta.	MFG'S SERIAL#	CF3753
DATE	July 29/2026	DATE OF MFG	21/12/2005
TELEPHONE	780-723-7777.	TANK SPECIFICATION	TC 407SS
TANK MFG	Lazer Inox Inc	COMPART/CAPACITY	42,000 Liter's
TANK ASSEMBLER	Lazer Inox Inc	TCRN/MDIN	D3481.62

Remove Upper Coupler from Tank prior to Inspection

Inspection Criteria	Comments	Pass		
		Yes	No	N/A
Corroded areas	☐	☒	☐	☐
Abraded areas	☐	☒	☐	☐
Cracks	☐	☒	☐	☐
Dents	☐	☒	☐	☐
Distortions	☐	☒	☐	☐
Defects in welds	☐	☒	☐	☐
Other unsafe conditions	☐	☒	☐	☐

Inspector: Greg Mulligan.

Disposition Statement: RETURNED TO SERVICE

Defects Observed

Repair Performed

SPECIAL SERVICE OF TANK : Standard Service

Signature

Comments : Customer Removes and Re Installed Upper Coupler

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HIGHWAY TANK EXTERNAL "V" INSPECTION REPORT

Account#	5	Next Required Inspection	Jul-27
OWNER	Cardium Vac Services Ltd.	UNIT#	ST-2
ADDRESS	Edson, Alberta.	MFG'S SERIAL#	CF3753
DATE	July 29/2026	DATE OF MFG	21/12/2005
TELEPHONE	780-723-7777.	TANK SPECIFICATION	TC 407SS
TANK MFG	Lazer Inox Inc	COMPART/CAPACITY	42,000 Liter's
TANK ASSEMBLER	Lazer Inox Inc	TCRN/MDIN	D3481.62

Areas of Inspection	PASS			Description of Defect	Repaired	
	Yes	No	N/A		Yes	No
Data plate legible and correct	☒	☐	☐	N/A.	☐	☐
Accident damage protection (Roll - Over & Bumper etc)	☒	☐	☐	N/A.	☐	☐
Support Structure (cradle,bolster,frame &sills)	☒	☐	☐	N/A.	☐	☐
Corrosion	☒	☐	☐	N/A.	☐	☐
Dents and Cracks	☒	☐	☐	N/A.	☐	☐
Welds	☒	☐	☐	N/A.	☐	☐
Gaskets	☒	☐	☐	N/A.	☐	☐
Flange Retainers	☒	☐	☐	N/A.	☐	☐
Fittings/Nozzles	☐	☒	☐	Top R Air Vent Valve Not Closing	☒	☐
Valves Operational & Leak Proof	☒	☐	☐	N/A	☐	☐
Emergency Devices Operational	☒	☐	☐	N/A	☐	☐
PRV/Vents Tested	☒	☐	☐	N/A	☐	☐
Tank Identification & Markings	☒	☐	☐	N/A.	☐	☐
Piping & Hoses voids free of residue, unplugged, no leakage	☒	☐	☐	N/A.	☐	☐
Fixed & hard plumbed hoses free of exposed reinforcement, kinks, flatness or permanently deformed wire braids, soft spots, damaged or loose fittings, missing bolts	☒	☐	☐	N/A.	☐	☐
Manhole Tightening Devices Operable	☒	☐	☐	N/A.	☐	☐
Relief devices tested, reinstalled & operative	☒	☐	☐	N/A	☐	☐
Manhole Covers Leak Proof	☒	☐	☐	N/A	☐	☐
Hose Identification, test markings are legible, test dates, tank markings applied	☐	☐	☒	No Hose's on Unit.	☐	☐

Comments:

Signature

Box 247 Rocky Rapids, AB
Inspector: Greg Mulligan.

Standard Service

Disposition Statement: Returned to Service.