

M12-40  
JLW

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**

<b>Account#</b>	34	<b>NEXT REQUIRED INSPECTION</b>	May. 2029
<b>OWNER</b>	KMC Oilfield Services	<b>UNIT#</b>	277
<b>ADDRESS</b>	Spruce Grove, AB	<b>MFG'S SERIAL#</b>	CF53296
<b>DATE</b>	May. 14, 2024	<b>DATE OF MFG</b>	July. 2019
<b>TELEPHONE</b>	780-960-2129	<b>TANK SPECIFICATION</b>	TC-407
<b>TANK MFG</b>	Lazer Inox	<b>COMPART/CAPACITY</b>	22000 L
<b>Tank Assembler</b>	Lazer Inox	<b>TCRN/MDIN</b>	12210

Areas of Inspection	Pass			Description of Defect	Repaired	
	Yes	No	N/A		Yes	No
Corrosion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	<input type="checkbox"/>
Dents and Cracks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	<input type="checkbox"/>
Welds	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	<input type="checkbox"/>
Gaskets	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	<input type="checkbox"/>
Flange Retainers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	<input type="checkbox"/>
Baffles	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	<input type="checkbox"/>
Bulkheads	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	<input type="checkbox"/>
Insulated	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	<input type="checkbox"/>
Lining	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	N/A	<input type="checkbox"/>	<input type="checkbox"/>
Internal Piping	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	<input type="checkbox"/>

Comments: No Defects Found

Special Service of Tank: Standard Service  
Disposition Statement: Return to Service

Inspector: Shawn Lauer

Signature:

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**HIGHWAY TANK HYDROSTATIC "P" INSPECTION REPORT**

<b>Account#</b>	34	<b>NEXT REQUIRED INSPECTION</b>	May. 2029
<b>OWNER</b>	KMC Oilfield Services	<b>UNIT#</b>	277
<b>ADDRESS</b>	Spruce Grove, AB	<b>MFG'S SERIAL#</b>	CF53296
<b>DATE</b>	May. 14, 2024	<b>DATE OF MFG</b>	July. 2019
<b>TELEPHONE</b>	780-960-2129	<b>TANK SPECIFICATION</b>	TC-407
<b>TANK MFG</b>	Lazer Inox	<b>COMPART/CAPACITY</b>	22000 L
<b># OF COMPARTMENTS</b>	1	<b>DIGITAL MONOMETER SERIAL#</b>	N/A
<b>MEDIUM</b>	Water.	<b>GAUGE SERIAL #</b>	SWD001/SWD002
<b>TANK ASSEMBLER</b>	Lazer Inox	<b>TCRN/MDIN</b>	12210

HYDRO TEST PRESSURE AS PER TABLE 7.3: 40 P.S.I

\*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	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A
All Closures in Place	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A
Relief devices inoperative	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A
Valves Closed	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A
Heat/Refrigerant lines at Atmospheric Pressure	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A
Pressure regulator adjusted & tested	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A
Test Pressure stable for minimum 10 minutes:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A
Compartment 1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A
Compartment 2	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	N/A
Compartment 3	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	N/A
Relief devices inoperative	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A
Tank returned to Service	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N/A

Comments: See External Inspection Report

Disposition Statement: Return to Service

Inspctor: Shawn Lauer

Signature:

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**HIGHWAY TANK THICKNESS "T" TEST REPORT**

<b>Account#</b>	34	<b>NEXT REQUIRED INSPECTION</b>	May. 2029
<b>OWNER</b>	KMC Oilfield Services	<b>UNIT#</b>	277
<b>ADDRESS</b>	Spruce Grove, AB	<b>MFG'S SERIAL#</b>	CF53296
<b>DATE</b>	May. 14, 2024	<b>DATE OF MFG</b>	July. 2019
<b>TELEPHONE</b>	780-960-2129	<b>TANK SPECIFICATION</b>	TC-407
<b>TANK MFG</b>	Lazer Inox	<b>COMPART/CAPACITY</b>	22000 L
<b>Head Material Thickness: 4.76 MM</b>		<b>HEAD MINIMAL:</b>	3.71 MM
<b>Shell Material Thickness: 3.43 MM</b>		<b>SHELL MINIMAL:</b>	3.28 MM
<b>Tank Assembler</b>	Lazer Inox	<b>TCRN/MDIN</b>	12210

Testing Device Serial # TT02 - ZX-6

Testing Device thickness respond: 4.00 MM

Calibrated Date / Expiry Date: Self Calibrated May 14, 2024 / Step Block

Areas of Inspection	Minimum Reading (inches)	Pass		
		Yes	No	N/A
Shell	<input checked="" type="checkbox"/> 3.39 MM	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Head	<input checked="" type="checkbox"/> 4.37 MM	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Piping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Underside of the tank	<input checked="" type="checkbox"/> 3.33 MM	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Corroded Areas	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Around Upper Coupler	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Nominal Liquid Level Lines	<input checked="" type="checkbox"/> 3.35 MM	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Shell Reinforcements / Repads	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Comments: No Defects Found

Defects Observed:

Repair Performed:

Special Service of Tank: Standard Service  
 Disposition Statement: Return to Service  
 Inspector: Shawn Lauer

Signature: 