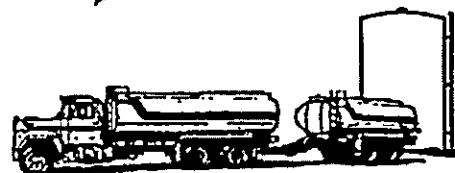




9500 20 STREET
DAWSON CREEK, BC V1G 5A6
PH (250)782-3833 FAX (250)782-3151
TOLL FREE 1-888-782-3834
EMAIL: nortech@pris.ca



L03-38.

REG. NO. 25-0176
CSA B-620 7.2.1

EXTERNAL VISUAL INSPECTION REPORT

WORKORDER # 40500

TC No. 306 ☐ 406 ☐ 307 ☐ 407 ☒ 350 ☐ 312 ☐ 412 ☐ 407 / 412 ☐ CRUDE ☐

DATE September 5, 2025 CARRIER 2200 SWAMP DONKEY OILFIELD SERVICES INC.

UNIT # 223 ADDR PO BOX 2394 DAWSON CREEK BC V1G 4T9 PHONE # (250) 782-3377

TANK SERIAL NUMBER 9447 TANK MANUFACTURER TREMCAR MANUFACTURE DATE Mar-12 CERTIFICATION DATE Mar-12

ASSEMBLER TREMCAR INSULATED? NO SPECIAL SERVICE N/A VIN 1TODL4834CS000480

LAST DECAL 02/25-VK ORIGINAL TEST DATE Mar-12 DESIGN PRESSURE 25 PSI TEST PRESSURE 45 PSI

MAWP 25 PSI MDIN NOT SHOWN FUSIBLE VENTING YES ☐ NO ☒ NO. OF VENTS 0

PRESSURE RELIEF VENTING SET PRESSURE 30 PSI FLOW 386,926 SCFH NO. OF VALVES 2

VACUUM RELIEF VENTING SET PRESSURE 12 HG FLOW 10,000 SCFH NO. OF VALVES 2

HEAD MATERIAL SB209-A95454-0 HEAD THICKNESS / MIN. REQ. NOT SHOWN / 0.275" SHELL MATERIAL 5454-H32 SHELL THICKNESS / MIN. REQ. NOT SHOWN / 0.206"

WELD MATERIAL ER5356 COATING/LINING NAME EPOXY LOADING LIMITS GALLONS PER MINUTE 500 AT 25.0 PSI

MAXIMUM PRODUCT LOAD 83000 LBS MAXIMUM LADING DENSITY 10.00 LB/USG UNLOADING LIMITS GALLONS PER MINUTE 500 AT 25.0 PSI

NORMAL TANK CAPACITY BY COMPARTMENT				MAX. TEMP.			
FRONT TO REAR IN LITRES				-40 °F TO 200 °F			
COMP.	1	42000	2	HEATING SYSTEM	YES	X	NO
	3		4	DESIGN PRESS.	75 PSI		
	5		6	DESIGN TEMP.	250 °F		
	7			LAST PRODUCT	PURGED TANK SHELL		
TOTAL CAPACITY		42000	L	ODOMETER	N/A KM / MILES		

ITEM NO.	ITEMS INSPECTED	N/A	PASS	FAIL	SEE DEFECTS OR REMARKS
1	INSPECT FOR CORRODED OR ABRADED AREAS ON TANK SHELL AND BULKHEADS - SPECIAL EMPHASIS ON UPPER COUPLER AND REAR SUSPENSION FRAME MOUNTING.		X		
2	INSPECT ENTIRE TANK SURFACE FOR DENTS, DIGS, GOUGES, AND SCRAPES, ESPECIALLY THOSE ON WELD SEAMS. LOOK FOR AREAS OF WETNESS, INDICATING POSSIBLE LEAKS.		X		
3	INSPECT ENTIRE TANK SHELL FOR EXISTING OVERLAY PATCH REPAIRS.		X		
4	INSPECT ALL WELDS FOR DEFECTS, UNDER CUTS, NICKS, DENTS, COLD LAP, AND MIS-ALIGNMENT.		X		
5	INSPECT ENTIRE TANK, INCLUDING CROSS-MEMBERS, OUTRIGGER FRAMES, RE-PADS, AND GUSSETS, FOR CRACKS.		X		1,2,3,4
6	CHECK ANY PREVIOUSLY REPAIRED AREAS FOR PROPER REPAIR PROCEDURES AND GOOD WELDING PRACTICES.	X			
7	INSPECT ALL PIPING, VALVES, AND ATTACHMENTS, INCLUDING GASKETS. CHECK FOR LEAKAGE RESIDUE AND AREAS OF WEAKNESS.		X		
8	CHECK DEVICES FOR TIGHTENING, MANHOLE COVERS OPERATIVE, COVERS LEAK PROOF, CHECK FOR WARPAGE, CORROSION, AND GASKET SEAL SURFACES.		X		

EXTERNAL INSPECTION REPORT (CONT)

ITEM NO.	ITEMS INSPECTED	N/A	PASS	FAIL	SEE DEFECTS OR REMARKS
9	CHECK EMERGENCY DEVICES, REMOTE SHUT OFF, SELF-CLOSING STOP VALVES, AND FUSIBLE LINKS. CHECK THAT THEY ARE IN PLACE AS REQUIRED BY TANK SPECIFICATIONS AND THEY ARE FREE FROM CORROSION, DISTORTION, OR ANY OTHER DAMAGE THAT WOULD PREVENT NORMAL OPERATION.		X		
10	INSPECT THAT ALL PRESSURE AND VACUUM RELIEF DEVICES ARE IN PLACE AND CORRECT AS PER TANK SPEC PLATE AND TANK SPECIFICATION. CHECK FOR CORROSION OR DAMAGE THAT MIGHT PREVENT THEIR SAFE OPERATION. REMOVE AND BENCH TEST IF APPEARANCE IS SUSPICIOUS.		X		
11	ON MULTI-COMPARTMENT TANKS, CHECK THAT ALL DOUBLE BULKHEAD DRAINS ARE UNPLUGGED. LOOK FOR WETNESS INDICATING POSSIBLE INTERNAL TANK WALL LEAKS.	X			
12	CHECK ALL BOLTED ATTACHMENTS AND MOUNTINGS FOR LOOSE OR MISSING BOLTS AND BROKEN HOLD-DOWN SPRINGS.		X		
13	INSPECT ALL ACCIDENT DAMAGE PROTECTION DEVICES SUCH AS ROLLOVER DEVICES, PLUMBING GUARDS, AND REAR BUMPERS. CHECK THAT THEY ARE UNDAMAGED AND EFFECTIVE.		X		
14	ON INSULATED TANKS, CHECK OUTER SKIN FOR GENERAL GOOD CONDITION. LOOK FOR CRACKS, MISSING RIVETS, TEARING OR LOOSE SHEETS, AND AREAS OF WETNESS THAT MAY INDICATE TANK LEAKAGE.	X			
15	INSPECT THAT ALL REQUIRED MARKING, INCLUDING DATA PLATE, ARE LEGIBLE.		X		
16	TANK MARKING MONTH AND YEAR, AND SERVICE SYMBOL (V) AFTER DEFECTS ARE CORRECTED.		X		
17	CHECK GASKETS ON ANY FULL OPENING REAR HEAD FOR CUTS, CRACKS, OR SPLITS, THAT ARE LIKELY TO CAUSE LEAKAGE.	X			
18	CHECK ATTACHED OR ACCOMPANYING HOSES, IF ANY, FOR MARKINGS, DEFECTS, AND TAGS. SEE ATTACHED HOSE INSPECTION/TEST REPORT.	X			

REMARKS:

EXTERNAL VISUAL INSPECTION CONDUCTED AS PER 7.2.1

LOCATION OF DEFECTS FOUND:

- 1) LEFT AND RIGHT SIDE WING GUSSETS, FRONT TO BACK, CRACKED OUT
- 2) FRONT RIGHT AND REAR LEFT TANK FRAME TO TANK SHOW CRACKING
- 3) FRONT LEFT #1 AND #3 FENDER OUTRIGGERS SHOW CRACKING
- 4) RAILING AT TOP OF TANK LADDER SHOWS CRACKING

LIST ALL CORRECTIVE ACTIONS AND SUBSEQUENT RE-TESTS:

- 1) PREPARE AREAS AND REPAIR WELD 29 CRACKS FROM FRONT TO BACK - R & L
- 2) PREPARE AREAS AND REPAIR WELD TANK FRAME TO BARREL - R & L
- 3) PREPARE AREAS AND REPAIR WELD FENDER OUTRIGGERS
- 4) REPAIR WELD RAILING LADDER UPRIGHT

RETURNED TO SERVICE PENDING RESULTS OF LEAKAGE TESTING TO FOLLOW.
PLEASE SEE REPORT COPY ATTACHED.

TANK MARKED WITH MONTH / YEAR SERVICE SYMBOL "V" IF PASSED:

YES



NO



TANK DISPOSITION:

NEW CONSTRUCTION



RETURNED TO SERVICE



CONDEMNED



NAME OF PERSON PERFORMING INSPECTION:

PRINT NAME:

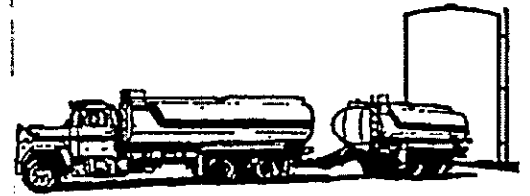
ERIK TERKILSEN

SIGNATURE:



DATE:

05-Sep-25



REG. NO. 25-0176

LEAKAGE TEST REPORT

CSA B620 7.2.5

THIS FORM MUST BE ATTACHED TO EXTERNAL REPORT.

WORKORDER NUMBER 40500

EXTERNAL INSPECTION MUST DEEM TANK IS SAFE TO PERFORM LEAKAGE TEST.

UNIT NUMBER: 223

MANUFACTURER: TREMCAR	SPECIFICATION: TC407	SERIAL NUMBER: 9447
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MAWP: 25 PSI	DETERMINED TEST PRESS: 20 PSI	TEST MEDIUM: COMPRESSED AIR
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ITEM NO.	ITEMS CHECKED	N/A	PASS	FAIL	SEE DEFECTS OR REMARKS
1	WITH TANK IN LEVEL POSITION, OUTLET VALVE(S) CLOSED, DISCHARGE VALVE(S) OPEN, TOP VENT REMOVED, PRESSURE RELIEF VALVES REMOVED, AND OPENINGS PLUGGED, BEGIN TO FILL TANK WITH TEST MEDIUM. TO REACH TEST PRESSURE AT 80% MAWP. CHECK SURFACE, WELDS, MANWAY COVERS FOR ANY LEAKAGE.		X		
2	ON MULTI-COMPARTMENT TANKS, CHECK VOID SPACE DRAINS ARE UNPLUGGED AND NOT LEAKING (COMPARTMENTS TO BE TESTED INDIVIDUALLY).	X			
3	CHECK FOR ANY LEAKING FROM OPEN DISCHARGE VALVE THAT WOULD INDICATE FAILURE OF OUTLET VALVE.		X		
4	CLOSE DISCHARGE VALVE, OPEN OUTLET VALVE, ADD TEST MEDIUM TO REACH TEST PRESSURE. CHECK ALL VALVES AND PIPING FOR LEAKS.		X		
5	TEST TIME: 15 MINUTES (5 MINUTES MINIMUM)		X		
6	IF TANK IS INSULATED, TANK HOLDS PRESSURE WHEN ISOLATED FROM PRESSURE SUPPLY WITH ZERO PRESSURE DROP FOR AT LEAST 10 MINUTES. MONITOR CLADDING AT TANK BOTTOM FOR LEAKS.	X			

ALL PRESSURE AND VACUUM RELIEF DEVICES REMOVED, CLEANED, AND BENCH TESTED. CHECKED FOR COMPLIANCE.

YES ☒ NO ☐ SEE REMARKS ☒

REMARKS:

LEAKAGE TEST CONDUCTED AT 80% MAWP AS PER 7.2.5

REMOVED AND BENCH TESTED: 2 P.R.D. TYPE: FORT VALE HYPER VENTS

SET TO DISCHARGE AT: 30 PSI OPENED AT: 31 PSI RESEATED AT: 28 PSI

REINSTALLED 2 REPAIRED ☐ REPLACED ☐

LOCATION OF DEFECTS FOUND:

NONE FOUND

LIST ALL CORRECTIVE ACTIONS AND SUBSEQUENT RE-TESTS:

NONE REQUIRED AT THIS TIME

TANK MARKED WITH MONTH / YEAR SERVICE SYMBOL "K" IF PASSED:

YES ☒ NO ☐

TANK DISPOSITION: NEW CONSTRUCTION ☐

RETURNED TO SERVICE ☒

CONDEMNED ☐

NAME OF PERSON PERFORMING TEST:

PRINT NAME:

ERIK TERKILSEN

SIGNATURE:

DATE:

05-Sep-25