

External Visual Inspection Report in Accordance with CSA B620

Facility Name:	Dandy Oil Products Ltd.		
Address	15630 118 th Avenue Edmonton, AB T5V 1C4		
Telephone	(780) 452 1104	Facility Registration No.	25.0960
Tank Owner	Dandy Oil Products Ltd		
Address	15630 118 Ave, Edmonton, AB T5V 1C4		
Telephone	(780) 452-1104		

OWNERS SERIAL No.: 401 MAWP: 5 PSI CERT DATE: 03/10

MANUFACTURER: Columbia SERIAL No.: 2C9LEA25861026064

MFR DATE: 03/06 MATERIAL: 5454-H32 TANK SPEC: TC 406

COMP. CAPACITY 1: 14000 /L 2: 5000 /L 3: 14000 /L

4: — IG/L 5: — IG/L

"Item inspected"	QC Manual	Complies	Reject	Retest
Data plate, present info complete and legible	12.1.1.3	✓		
exterior surface area including heads for signs of corrosion, abrasion, gouges, dents or repairs made using overlay patches	12.1.1.4	✓		
surfaces of all welds for signs of defects or cracks	12.1.1.4		✓	✓
void drains are unplugged	12.1.1.4			
Structural members, outriggers, cross members etc.	12.1.1.5	✓		
Valves and vents for proper operation	12.1.1.7		✓	✓
All gaskets for indications of leaking.	12.1.1.7		✓	✓
Piping and valves for leakage, damage, corrosion	12.1.1.7		✓	✓
Inspect and function all valve operating systems and remote closures.	12.1.1.7	✓		
thermal means of closing bottom outlet valves	12.1.1.7	✓		
Tank attachments to frame or running gear	12.1.1.8	✓	✓	✓
Hoses for defects, identification and test dates	12.1.1.9		✓	✓
Ladders, walkways etc.	12.1.1.10	✓		
Fill covers, man ways and closure devices	12.1.1.11	✓		
Relief valves and vents (replace or test if tank in service where lading corrosive to relief device)	12.1.1.12	✓		
Accident damage protection (rear bumper, rollover protection and piping guards)	12.1.1.13	✓		

Inspector Name: [Signature] Signature: Ian Clement Date: May 14/15

UPPER COUPLER INSPECTION "U/C" (QC Manual Reference 12.1.5 and 12.1.6)

	Complies	Reject	Retest
Upper coupler removed from tank and inspected			
areas covered by upper coupler for corrosion, abrasion dents, distortion, weld defects or any other condition that might render the tank unsafe			
upper coupler for cracks, corrosion or distortion			
Upper coupler inspected in place			

Inspector Name: _____ Signature: _____ Date: _____

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LEAKAGE TEST "K" (QC Manual Reference 12.3)

Test Pressure 3 PSI (80% of MAWP Min.) Test Medium Air / Water

Item Tested	Pass	Fail	Retest Complies	Item Tested	Pass	Fail	Retest Complies
Compartment No. 1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Compartment No. 1 piping	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Compartment No. 2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Compartment No. 2 piping	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Compartment No. 3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Compartment No. 3 piping	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Compartment No. 4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Compartment No. 4 piping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Compartment No. 5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Compartment No. 5 piping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Tank Tester Ian Clement

Signature [Signature]

Date May 14/15

THICKNESS TEST "T" (QC Manual Reference 12.5)

Thickness Tester Calibrated in accordance with instructions provided by the manufacturer of the testing device

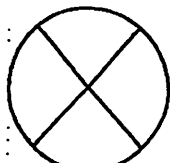
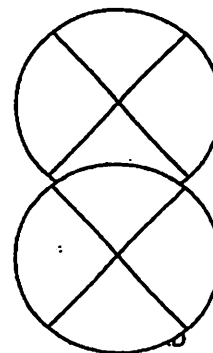
YES ☐

NO ☐

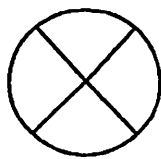
FRONT					
12:00	3:00	6:00	9:00		HEAD
1					1
2					2
3					3
4					4
5					5
6					6
7					7
8					8
9					9
10					10
11					11
12:00	3:00	6:00	9:00		HEAD

REAR

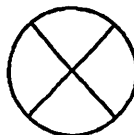
FRONT HEAD



MANWAY



SUMP



NOZZLE



NOZZLE

Tank Tester Name _____ Signature _____ Date _____

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PRESSURE TEST "P" (QC Manual Reference 12.4)

Test Pressure (Tank) _____

(Refer to Table 7.3 of CSA B620-2003 for appropriate test pressure)

Test Pressure (Piping) _____ (80% Tank Test) Test Medium _____

Item Tested	Pass	Fail	Retest Complies	Item Tested	Pass	Fail	Retest Complies
Compartment No. 1	_____	_____	_____	Compartment No. 1 piping	_____	_____	_____
Compartment No. 2	_____	_____	_____	Compartment No. 2 piping	_____	_____	_____
Compartment No. 3	_____	_____	_____	Compartment No. 3 piping	_____	_____	_____
Compartment No. 4	_____	_____	_____	Compartment No. 4 piping	_____	_____	_____
Compartment No. 5	_____	_____	_____	Compartment No. 5 piping	_____	_____	_____

Tank Tester _____ Signature _____ Date _____

Description of defects found and methods used to repair

- R+R CS Manifold bracket (cracked)
- R+R x6 4" Garlock Gaskets on DS Manifold (Change to Cork)
- R+R x3 P.P.V (old)
- R+R 3" D-Cap on Comp #2 (leaking)
- R+R x2 4" Vic Clamps on #1 Internal Elbow (Pitting)
- Sensor Test (Good)
- Hoses Re-Certified

Tank successfully retested after weld repair YES ☐ NO ☐ N/A ☒

Written repair weld inspection report attached YES ☐ NO ☐ N/A ☒

TANK DISPOSITION Removed from Service ☒

Safety Mark (Specification Indication) removed YES ☒ NO ☐

Returned to Service ☒

Tank markings applied (QC Manual Reference Section 15) YES ☒ NO ☐