

Client: Calroc Industries Inc.				Material: Carbon Steel				Date: Jul 17, 2025			
Location: Blackfoot Shop				Codes: Client Information				Dispatch #: 74827			
WO#: Tbd; Job#: SN# 11796				Item(s): Flare Knock Out				Report Page #: 1 of 1			
Method: Thickness			Surface Cond.: Coated			Thickness: 0.3125"		Procedure: UT-MUT-UTT-006-TQ-R6			
Equipment: Olympus			Model: 38DL Plus			Serial #: 203652707		Cal. Due Date: 2026-04-13			
Cal. Block(s): #12-2511: 5-Step Wedge Steel;						Cable Type: Coaxial		Length: 3ft			
						Couplant: Sonogel		Batch #: 485			
Ultrasonic Transducers						Calibration Settings					
Test Angle	Type	Frequency (MHz)	Serial #	Diameter	Reference Reflector	Reference		Scan Sensitivity	Transfer Loss Value	Range	
						dB	% FSH				
0°	Dual	5	1171323	0.375"	1st BW	60	80	n/a	0	0.500"	

Testing Results:

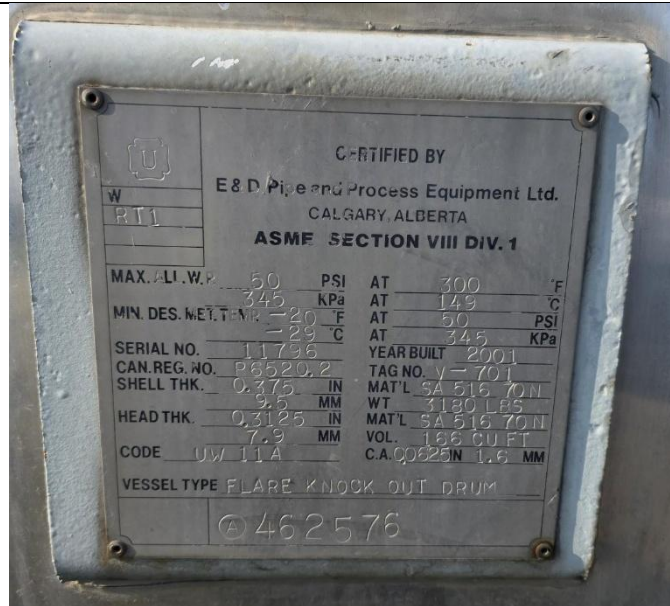
Calroc Industries
Flare Knock Out
Serial# 11796
Registration# 462576

Scope: UT thickness verification on the following:

NDT#	Description:	Nominal Wall Thickness:	Material:	Top side	North side	Bottom side	South side
UT-1	Left Head	0.3125"	Carbon Steel	0.360"	0.359"	0.349"	0.348"
UT-2	Shell Can #1	0.375"	Carbon Steel	0.360"	0.362"	0.360"	0.354"
UT-3	Shell Can #2	0.375"	Carbon Steel	0.356"	0.355"	0.358"	0.361"
UT-4	Shell Can #3	0.375"	Carbon Steel	0.359"	0.358"	0.358"	0.357"
UT-5	Right Head	0.3125"	Carbon Steel	0.359"	0.358"	0.358"	0.352"

Note: Coating average thickness 18MIL

Testing Limitations: No						Continuance Report: PDF Attachment(s)					
Unit #: 72		KMs: 30		LOA: No		Interpreter: Steve Garvey (Sign):  SG — APPLIED ON 2025-07-17					
Technician Time				Assistant Time							
Reg: 3	OT1: 0	OT2: 0	Shift: 0	Reg: 3	OT1: 0	OT2: 0	Shift: 0	CGSB #: 17594		CGSB Level: 1	SNT-TC-1A Level: 2
Consumables (Item x Qty): Standard Couplant Hours x 3.0;								I am in full agreement with the contents and charges applicable to this report.			
Personnel: Steve Garvey, Josh Fancey								Client (Print):		Date:	
								Client (Sign):			



SN# 11796



Overview



Vessel interior



Vessel interior