



# ULTRASONIC CORROSION SURVEY

Survey Name: **CANADIAN FOREST OIL**

Report Number: 376

Survey Date: 03/08/2010

LSD: 08-30-057-24W5 Dwg: 133 Vessel Number: 516987 Manufacturer: ALCO GAS & OIL PRODUCTION EQUIPMENT Inspector: C. COLEMAN

District Unit: WILD RIVER Vessel Name: GLYCOL CONTACTOR Serial Number: 2004-7228-04D Process:

Location: COMP Year Built: 2004 Shell MAWP PSI: 1691 MAWT F: 150

Skid: Tag Number: Tube MAWP PSI: 0 MAWT F: 0

CRN: L 9565.231 Vessel CA: 0.0000

Band Description		Baseline	Previous	Current	Next Inspection	Nominal	TMIN	ST Loss MPY	LT Loss MPY	Recommended Retirement Date
00 - Shell	Ref	2010	1.2810	2010	1.2810	2011	1.2500	1.2247		
Shape Cylindrical	Min		1.2750	1.2750	SA 516 - 70	0.0000				
OD 30	Avg		1.2780	1.2780						
Spec. VIII Div 1					Comments:					
05 - Shell	Ref	2010	1.2790	2010	1.2790	2011	1.2500	1.2247		
Shape Cylindrical	Min		1.2780	1.2780	SA 516 - 70	0.0000				
OD 30	Avg		1.2820	1.2820						
Spec. VIII Div 1					Comments:					
10 - Shell	Ref	2010	1.2830	2010	1.2830	2011	1.2500	1.2247		
Shape Cylindrical	Min		1.2830	1.2830	SA 516 - 70	0.0000				
OD 30	Avg		1.2890	1.2890						
Spec. VIII Div 1					Comments:					
15 - Shell	Ref	2010	1.2870	2010	1.2870	2011	1.2500	1.2247		
Shape Cylindrical	Min		1.2820	1.2820	SA 516 - 70	0.0000				
OD 30	Avg		1.2860	1.2860						
Spec. VIII Div 1					Comments:					



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 District Unit: WILD RIVER Vessel Name: GLYCOL CONTACTOR Serial Number: 2004-7228-04D Process:  
 Location: COMP Year Built: 2004 Shell MAWP PSI: 1691 MAWT F: 150  
 Skid: Tag Number: Tube MAWP PSI: 0 MAWT F: 0  
 CRN: L 9565.231 Vessel CA: 0.0000

Band Description		Baseline	Previous	Current	Next Inspection Material	Nominal CA	TMIN	ST Loss MPY	LT Loss MPY	Recommended Retirement Date
20 - Shell	Ref	2010	1.3080	2010	1.3080	2011	1.2500	1.2247		
Shape Cylindrical	Min		1.2780	1.2780	SA 516 - 70	0.0000				
OD 30	Avg		1.2850	1.2850						
Spec. VIII Div 1					Comments:					
25 Bottom - Head	Ref	2010	1.2420	2010	1.2420	2011	1.1800	1.1784		
Shape Ellipsoidal	Min		1.2350	1.2350	SA 516 - 70	0.0000				
OD 30	Avg		1.2410	1.2410						
Spec. VIII Div 1					Comments:					
30 - Piping	Ref	2010	0.5030	2010	0.5030	2011	0.4320	0.2687		
Shape 90° Elbow	Min		0.4770	0.4770	A 234 - WPB	0.0540				
OD 6.625	Avg		0.4840	0.4840						
Spec. B31.3					Comments:					
35 - Nozzle	Ref	2010	0.8450	2010	0.8450	2011	0.8640	0.2574		
Shape 360° Circ	Min		0.8350	0.8350	SA 106 - B	0.1080				
OD 6.625	Avg		0.8380	0.8380						
Spec. VIII Div 1					Comments:					