



ULTRASONIC CORROSION SURVEY

Survey Name: YOHO RESOURCES

Report Number: 7
Survey Date: 10/10/2013

LSD: 13-23-083-11W6 Dwg: 7 Vessel Number: 560169 Manufacturer: PRO-V INDUSTRIES Inspector: D. BRYNE
 District Unit: WORSLEY Vessel Name: 3 PHASE SEPARATOR Serial Number: P06-942 Process:
 Location: FIELD Year Built: 2006 Shell MAWP PSI: 1480 MAWT F: 100
 Skid: Tag Number: Tube MAWP PSI: 0 MAWT F: 0
 CRN: R 3429.231 Vessel CA: 0.0625

Band Description		Baseline	Previous	Current	Next Inspection Material	Nominal CA	TMIN	ST Loss MPY	LT Loss MPY	Recommended Retirement Date
00 Top - Head	Ref	2013	0.8540	2013	0.8540	2014	0.7000	0.5442		
Shape Ellipsoidal	Min		0.8430		0.8430	SA 516 - 70	0.0625			
OD 16	Avg		0.8580		0.8580					
Spec. VIII Div 1										Comments:
05 - Shell	Ref	2013	0.8350	2013	0.8350	2014	0.8440	0.6533		
Shape Cylindrical	Min		0.8330		0.8330	SA 106 - B	0.0625			
OD 16	Avg		0.8400		0.8400					
Spec. VIII Div 1										Comments:
10 - Shell	Ref	2013	0.8290	2013	0.8290	2014	0.8440	0.6533		
Shape Cylindrical	Min		0.8200		0.8200	SA 106 - B	0.0625			
OD 16	Avg		0.8260		0.8260					
Spec. VIII Div 1										Comments:
15 - Shell	Ref	2013	0.8280	2013	0.8280	2014	0.8440	0.6533		
Shape Cylindrical	Min		0.8130		0.8130	SA 106 - B	0.0625			
OD 16	Avg		0.8210		0.8210					
Spec. VIII Div 1										Comments:



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District Unit:	WORSLEY		Vessel Name: 3 PHASE SEPARATOR	Serial Number: P06-942	Process:
Location:	FIELD		Year Built: 2006	Shell MAWP PSI: 1480	MAWT F: 100
Skid:			Tag Number:	Tube MAWP PSI: 0	MAWT F: 0
			CRN: R 3429.231	Vessel CA: 0.0625	

Band Description		Baseline	Previous	Current	Next Inspection Material	Nominal CA	TMIN	ST Loss MPY	LT Loss MPY	Recommended Retirement Date
20 Bottom - Head	Ref	2013	0.9230	2013	0.9230	2014	0.7000	0.5442		
Shape Ellipsoidal	Min		0.8380		0.8380	SA 516 - 70	0.0625			
OD 16	Avg		0.8410		0.8410					
Spec. VIII Div 1										Comments:
25 - Piping	Ref	2013	0.2360	2013	0.2360	2014	0.2180	0.0847		
Shape 90° Elbow	Min		0.2220		0.2220	A 234 - WPB	0.0272			
OD 2.375	Avg		0.2240		0.2240					
Spec. B31.3										Comments:
30 - Piping	Ref	2013	0.2140	2013	0.2140	2014	0.2180	0.0847		
Shape 90° Elbow	Min		0.2000		0.2000	A 234 - WPB	0.0272			
OD 2.375	Avg		0.2080		0.2080					
Spec. B31.3										Comments:
35 - Piping	Ref	2013	0.3270	2013	0.3270	2014	0.3430	0.0847		
Shape 90° Elbow	Min		0.3210		0.3210	A 234 - WPB	0.0429			
OD 2.375	Avg		0.3280		0.3280					
Spec. B31.3										Comments: