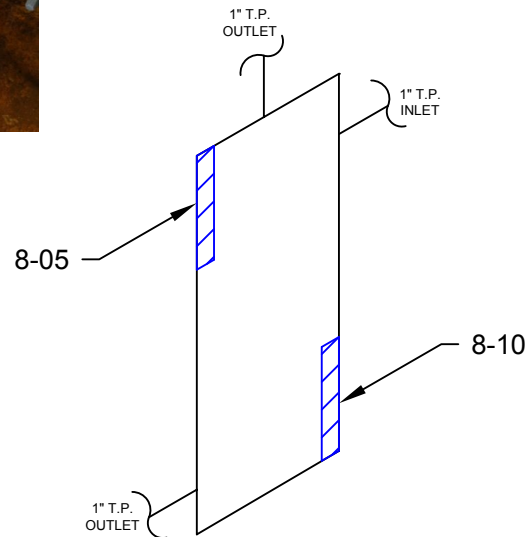


ITEM:

FUEL GAS SCRUBBER

POU0620



ASSET INTEGRITY
SYLVAN LAKE, AB (403) 887-3562
PIPELINE INTEGRITY
WHITECOURT, AB (780) 778-5584
NON-DESTRUCTIVE TESTING
GRANDE PRAIRIE, AB (780) 518-9757

TECHNICIAN:

JOSHUA WALTERS
SNT LEVEL II
CGSB 48.9712
LEVEL II # 15660

DATE: 5/31/13

DWG: 8

CLIENT: PARAMOUNT RESOURCES LTD.

LSD: 06-16-067-22-W5M

INSPECTOR : MWS

LOCATION : ANTE CREEK

DISTRICT UNIT : GPBU

BLDG/SKID : PKG0607

PROCESS : SOUR

CODE : ASME SEC VIII DIV 1

SPECIFICATION : AS PER ASME SE 797

TECHNIQUE : UT 1-1, REV .1

METHOD : UT CONTINUOUS / A SCAN

SURFACE COND : PAINTED

SURFACE TEMP : AMBIENT

VESSEL INFORMATION

VESSEL # : POU0620

CRN # : L8912.213

SERIAL # : 01.585.FGS

MANUFACTURER : ORBAN INDUSTRIES

DATE BUILT : 2001

CLIENT ID / TAG : V-101

M.A.W.P : 150 PSI

M.A.W.T. : 100° F

JOINT EFFICIENCY/RT : NO

STRESS RELIEVED : YES

INSULATED : NO

MANWAY : NO

VESSEL SPECIFICATIONS

	OD	NOMINAL	MATERIAL	CA
VESSEL HEAD	-	-	-	-
VESSEL SHELL	8.625"	.322"	SA-106-B	.063"
BOOT HEAD	-	-	-	-
BOOT SHELL	-	-	-	-

COMMENTS:

PROJECT:

C71033



ULTRASONIC CORROSION SURVEY

Survey Name: **PARAMOUNT RESOURCES LTD.**

LSD: 06-16-067-22W5

District Unit: GPBU

Location: ANTE CREEK

Skid: PKG0607

Vessel Number: POU0620

Vessel Name: FUEL GAS SCRUBBER

Year Built: 2001

Tag Number: V-101

CRN: L8912.213

Manufacturer: ORBAN INDUSTRIES

Serial Number: 01.585.FGS

Shell MAWP PSI: 150 MAWT F: 100

Tube MAWP PSI: MAWT F:

Vessel CA: 0.0630

Survey Date: 5/31/2013

Inspector: MWS

Process: SOUR

Project #: C71033

Report Number: 5926

Band	Description			Readings						Year	Avg Inches	Min Inches	Nominal	CA	TMIN	Recommended Next Inspection	Recommended Retirement Date
				1	2	3	4	5	6								
05	Upper	Shell	Baseline	0.315	0.316	0.317	0.321	0.321	0.319	2007	0.318	0.315	0.3220	0.0630	0.0352	2014	2033
Shape	Cylindrical	shell Side	Previous	0.315	0.316	0.317	0.321	0.321	0.319	2007	0.318	0.315	Comments-->		OK		
OD	8.625		Current	0.315	0.316	0.317	0.318	0.319	0.319	2013	0.317	0.315					
Spec.	VIII Div 1									ST Loss MPY	0						
Material	SA 106 - B									LT Loss MPY	0						
10	Lower	Shell	Baseline	0.323	0.320	0.318	0.314	0.318	0.315	2007	0.318	0.314	0.3220	0.0630	0.0352	2014	2033
Shape	Cylindrical	shell Side	Previous	0.323	0.320	0.318	0.314	0.318	0.315	2007	0.318	0.314	Comments-->		OK		
OD	8.625		Current	0.323	0.319	0.315	0.314	0.318	0.315	2013	0.317	0.314					
Spec.	VIII Div 1									ST Loss MPY	0						
Material	SA 106 - B									LT Loss MPY	0						