

ALBERTA MUNICIPAL AFFAIRS
ABSA - the pressure equipment safety authority
200, 4208 - 97 Street
Edmonton, Alberta T6E 5Z9



Partial/Partial

A 535 202
MANUFACTURER'S DATA REPORT
FOR PRESSURE VESSELS

Upon shipment of a pressure vessel, this form fully and correctly filled in must be mailed to the office of the Chief Inspector in the province of installation in accordance with the regulations under the Act, governing the construction and installation of pressure vessels.

Manufactured By	R.J.V. Gas Field Services Ltd.
Name & address of Manufacturer	4901 - 47th Street Vegreville, Alberta T9C 1C3
Manufactured For	R.J.V. Gas Field Services Ltd.
Name & Address of Purchaser/Consignee	4901 - 47th Street Vegreville, Alberta T9C 1C3
Ultimate Owner	
Name & Address	STOCK
Location Of Installation	
Address	STOCK

Pressure Vessel	
Type: Vertical 3-Phase Separator	Serial Number: 9528
Provincial Registration No. - C.R.N.: P7217.2	Year Built: 2005
	Drawing No.: V01-381
	Overall Length: 3150 mm
	Diameter: 406 mm O.D.

The chemical and physical properties of all parts meet the requirements of material specifications of the A.S.M.E. code.				
The design, construction and workmanship conform to CSA B51.		ASME 2004 Edition Section VIII	Division: 1	Addenda:
				Code Case No.: N/A
Manufacturers partial data reports properly identified and signed by authorized inspectors have been furnished for the following items of the report, and attached to this report.				
Names of parts:		Item No.:		Manufacturers Name:
				Identifying Stamp:

Shell									
Description	Material	Thickness	Corrosion Allowance	Diameter	Overall Length	Number Of Courses	Girth Joints		Longitudinal Joints
							Type	R.T.	Efficiency
Shell	SA-106-B	21.44 mm	1.6 mm	406 mm	2285 mm	1	1	RT-2	SMLS
									100%

Heads					
Description	Material	Minimum Thickness	Corrosion Allowance	Crown Radius	Knuckle Radius
Top	SA-516-70	20.63mm	1.6 mm		
Bottom	SA-516-70	20.63mm	1.6 mm		
Removable bolts used (describe other fastenings):			Material Spec.:		Grade:
					Size/Dimension:
					Flat Diameter
					Hemisph. Radius
					Conical Apex Angle
					Ellipse Ratio
					2:1
					2:1
					Side To Pressure
					Concave
					Concave

Pressure - Temperature			
Pressure Vessel Part:	Constructed for Maximum Allowable Working Pressure:		Test Pressure (Hydro/ Pneumatic or combination)
	10,205 Kpa		
Vessel		38° C	15,307 Kpa

FORM NO. CB-118

[illegible]

Attached (Where And How)

Skirt	Lugs / No.	Legs / No.	Other (Description)	Attached (Where And How)
Yes ☒ No ☐	N/A	N/A	N/A	Welded To Bottom Head

Downloaded from <http://ajph.org/> on November 10, 2014

Volume= (.262 cubic meters),
Vertical 3-Phase Separator

Exempt from impact test requirements as per UG 20(f)

Hydrostatically Tested in the Vertical Position

Nozzle to Shell Weld is Full Penetration

Certificate Of Shop Inspection

We certify that the statements made in this data report are correct and that the said vessel has been constructed in accordance with the Provincial Registered design below and the requirements of standard CSA B51.

Provincial Registered Design:

CRN P7217.2

Manufacturer: **R.J.V. GAS FIELD SERVICES LTD.**

CRN P7217.2

CRN P7217.2

Signature

Inspector's Name:
Signature

Date _____

21 2005

JUL 21 2005