

L7-01-005-00106-0072
100/11-29-46-4w4

Separate
(11) 528730
66194539

FORM U-1A MANUFACTURER'S DATA REPORT FOR PRESSURE VESSELS
(Alternative Form for Single Chamber, Completely Shop or Field Fabricated Vessels Only)
As Required by the Provisions of the ASME Code Rules, Section VIII, Division 1

1. Manufactured and certified by Corlac Industries Lot 9, County Energy Park, Lloydminster, Alberta. T9V 3A2
(Name and address of Manufacturer)

2. Manufactured for Stettler Oil & Gas, P.O. Box 652, Stettler, Alberta. T0C 2L0
(Name and address of Purchaser)

3. Location of installation Stock
(Name and address)

4. Type: Vertical PV-811 R9332.213 EDS-6089 Rev. 2 N/A 2005
(Horiz. or vert., tank) (Mfr.'s serial no.) (CRN) (Drawing No.) (Nat'l. Bd. No.) (Year built)

5. The chemical and physical properties of all parts meet the requirements of material specifications of the ASME BOILER AND PRESSURE VESSEL CODE. The design, construction and workmanship conform to ASME Rules, Section VIII, Division 1

6. Shell: 2001 to 2003 N/A N/A
Year Addenda (Date) Code Case Nos. Special Service per UG-120(d)

7. Seams: SA-106-B 0.375 0.0625 12 5'-0" S/S
Mat'l. (Spec. No., Grade) Nom. Thk. (in.) Corr. Allow. (in.) Diam. I.D. (ft. & in.) Length (overall) (ft. & in.)

8. Heads: (a) Mat'l. SA-234-WPB (b) Mat'l. SA-234-WPB
(Spec. No., Grade) (Spec. No., Grade)

	Location (Top, Bottom, Ends)	Minimum Thickness	Corrosion Allowance	Crown Radius	Knuckle Radius	Elliptical Ratio	Conical Apex Angle	Hemispherical Radius	Flat Diameter	Side to Pressure (Convex or Concave)
(a)	Top	0.328"	0.0625	N/A	N/A	2:1	N/A	N/A	N/A	Concave
(b)	Bottom	0.328"	0.0625	N/A	N/A	2:1	N/A	N/A	N/A	Concave

If removable, bolts used (describe other fastenings) N/A
(Mat'l, Spec. No., Gr., Size, No.)

9. MAWP 720 N/A psi at max. temp 100 N/A °F
(internal) (external) (internal) (external)

Min. design metal temp. -20 °F at 720 psi. Hydro, pneu., or comb. test pressure 1080 psi

10. Nozzles, inspection, and safety valve openings:

Purpose (Inlet, Outlet, Drain)	No.	Diameter or Size	Type	Mat'l.	Nom. Thk.	Reinforcement Mat'l.	How Attached	Location

11. Supports: Skirt Yes Lugs N/A Legs N/A Other N/A Attached Bottom Welded
(Yes or No) (No.) (No.) (Describe) (Where and how)

12. Remarks: Manufacturer's Partial Data Reports properly identified and signed by Commissioned Inspectors have been furnished for the following items of the report: N/A
(Name of part, item number, Mfr.'s name and identifying stamp)

Job No. 004270 Impact testing not mandatory per UG-20f PSV installed by others.
Capacity 4.27 cubic ft. As built Drawing: V-004271-D101 Rev. 0 Spot RT as per UW-11(a)(5)(b)

CERTIFICATE OF SHOP/FIELD COMPLIANCE

We certify that the statements made in this report are correct and that all details of design, material, construction, and workmanship of this vessel conform to the ASME Code for Pressure Vessels, Section VIII, Division 1. "U" Certificate of Authorization No. 30498

Expires August 26, 2007
Date 05/03/08 Co. Name Corlac Industries Ltd. Signed [Signature]
(Manufacturer) (Representative)

CERTIFICATE OF SHOP/FIELD INSPECTION

Vessel constructed by Corlac Industries Ltd. at Lloydminster, Alberta
I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and/or the State or Province of Alberta and employed by ABSA
have inspected the component described in this Manufacturer's Data Report on Mar 8 20 05
and state that, to the best of my knowledge and belief, the Manufacturer has constructed this pressure vessel in accordance with ASME Code, Section VIII, Division 1. By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the pressure vessel described in this Manufacturer's Data Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

Date 05-03-08 Signed [Signature] Commissions A554(CR)
(Authorized Inspector) (Nat'l. Board and appropriate State, Provincial and No.)

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Date 25 03 08 Name [Signature] Commissions AG 54 (R)
(Authorized Inspector) (Nat'l Board endorsement, State, Province and No.)