

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

572888

1. Manufactured and certified by: NATCO CANADA LTD. 9423 SHEPARD RD. SE. CALGARY, AB T2H 1X6
 (Name and address of manufacturer)

2. Manufactured for: DEER CREEK ENERGY LTD. c/o BOWER DAMBERGER ROUSSETH ENGINEERING LTD. 300, 1601 WESTMOUNT ROAD NW, CALGARY, AB T2N 3M1
 (Name and address of purchaser)

3. Location of installation: JOSLYN PHASE 2, SAGO FACILITY, L.S.D. 13-28-95-12 W4M
 (Name and address)

4. Type: HORIZONTAL 8250-03 T0744.2 RD-8249-03 REV 0 2005
 (HORIZ or VERT Tank) (Mfr's Serial No.) (CRN) (Design 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, 2001
 Year

to 03 N/A N/A
 Addenda (Date) Code Case Note Special Service per UG-129(b)

6. Shell: SA 516-70N 0.750" 0.125" 9" - 10 1/2" 50" - 0"
 Matl. (Spec. No., Grade) Nom. Thk. (in.) Cor. Allow. (in.) Diam. I.D. (in.) Length (overall) (ft. & in.)

7. Seams: TYPE 1 FULL 100% 1150°F 1 HR
 Long (Welded, Dbl. Singl., Lap, Butt) R.T. (Spot or Full) E.R. (%) H.T. Temp. (°F) Time (hr)
TYPE 1 FULL 5
 Girth (Welded, Dbl. Singl., Lap, Butt) R.T. (Spot, Partial or Full) No. of Courses

8. Heads (a) Matl. SA 516-70N (b) Matl. SA 516-70N
 (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	0.720"	0.125"			2:1 SE				CONCAVE
b)	BOTTOM	0.720"	0.125"			2:1 SE				CONCAVE

If removable, bolts used (describe other fastenings)

(Matl., Spec. No., Gr., Size, No.)

9. MAWP 190 psi at max. temp. 392 °F
 Min. design metal temp. -20 °F at 190 psi. Hydro., pneu., or comb. test pressure 247 psi.

10. Nozzles, inspection and safety valve openings:

Purpose (Inlet, Outlet, Drain)	No.	Diam. or Size	Type	Matl.	Nom. Thk.	Reinforcement Material	How Attached	Location
SEE ATTACHED U-4 FORM								

11. Supports: Skirt N0 Lugs NIL Legs NIL Other SADDLES - 2 Attached BOTTOM SHELL 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:
 (Name of part, item number, Mfr.'s name and identifying stamp)
FREE WATER KNOCKOUT (V-102) VOLUME 4107 CU.FT.
VESSEL IS IMPACT TEST EXEMPT PER UCS-66(a), UCS-66(b)(1)(b), UCS-68(c) & UHA-51(g)
FAB. DRG. D-8250-03 REV 2

CERTIFICATE OF SHOP 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. 11313 Expires SEPT. 9, 2007

Date: MAR 26, 2005 Co. Name: NATCO CANADA LTD. Signed: RK S
 (Manufacturer) (Representative)

CERTIFICATE OF SHOP INSPECTION

Vessel constructed by: NATCO CANADA LTD. at CALGARY, 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 26, 2005 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: MAR 26, 2005 Signed: [Signature] Commissions: ALBERTA 44
 (Authorized Inspector) (Nat'l Board (incl. endorsements), State, Prov. and No.)

- Data Report Item Number

Shop Order #: 8250