

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 Boiler and Pressure Vessel Code Rules, Section VIII, Division 1

A598325

1. Manufactured and certified by Bidell Equipment LP 6900 - 112th Avenue SE Calgary AB T2C 4Z1 CANADA
 (Name and address of Manufacturer)

2. Manufactured for Talisman Energy Inc Suite 2000, 888-3rd ST SW Calgary, Alberta T2P 5C5 Canada
 (Name and address of Purchaser)

3. Location of installation Portable Traylor Mounted Compressor
 (Name and address)

4. Type Horizontal 08-533-512C U9984.21 08-533-512C sht 1/2 Rev 0 85 2009
 (Horizontal or vertical, tank) (Manufacturer's serial number) (CRN) (Drawing number) (National Board number) (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 2007 Edition
 Year

to 2008 Addenda None None
 [Addenda (date)] (Code Case numbers) [Special service per UG-120(d)]

6. Shell SA-333-6 0.844" 0.125" 14.312" 5'-6"
 (Material spec. number, grade) (Nominal thickness) (Corr. allow.) (Inner diameter) (Length (overall))

7. Seams SMLS None 100% 1150 F 1hr10min 1 Full 100% 1
 [Long. (welded, dbl., singl., lap, butt)] [R. T. (spot or full)] (Eff. %) (H. T. temp.) (Time, hr) [Girth (welded, dbl., singl., lap, butt)] [R. T. (spot or full)] (Eff. %) (No. of courses)

8. Heads: (a) Material SA-516 70N (b) Material 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)	Right	0.75"	0.125"	n/a	n/a	2:1	n/a	n/a	n/a	Concave
(b)	left	0.75"	0.125"	n/a	n/a	2:1	n/a	n/a	n/a	Concave

If removable, bolts used (describe other fastenings) _____

9. MAWP 1287 psi n/a 350 F
 (Internal) (External) (Material spec. number, grade, size, number) at max. temp.
 Min. design metal temp. -20 F at 1287 psi Hydro. ~~pressure~~ test pressure 1674 psi
 (Internal) (External)

10. Nozzles, inspection, and safety valve openings:

Purpose (Inlet, Outlet, Drain)	Number	Diameter or Size	Type	Material	Nominal Thickness	Reinforcement Material	How Attached	Location
Inlet	1	4" 600#	RFWN	SA-106-B/SA-105N	0.674"	Integral	UW16.1(c)	Right Head
Outlet/Drain	2	4" 600#	RFWN	SA-333-6/SA-105N	0.674"	SA-106-B	UW16.1(c)	Shell
FDPi	1	3/4"	TOL	SA-105N	6000#	Integral	UW16.1(a)	Shell
Future Press Connection	1	3/4"	TOL	SA-105N	6000#	Integral	UW16.1(a)	Shell
Insp opening	1	1 1/2"	TOL	SA-105N	6000#	Integral	UW16.1(a)	Shell
Insp opening	1	1 1/2"	TOL	SA-105N	6000#	Integral	UW16.1(a)	Left Head
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-

11. Supports: Skirt n/a Lugs n/a Legs n/a Other - Attached -
 (Yes or no) (Number) (Number) (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: Please Reference U4 for additional information
 (Name of part, item number, Manufacturer's name and identifying stamp)

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 BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 1. "U" Certificate of Authorization Number 30,982

expires 04/16/11

Date NOV 16 2009 Co. name Bidell Equipment LP
 (Manufacturer)

Signed [Signature]
 (Representative)

CERTIFICATE OF SHOP / FIELD INSPECTION

Vessel constructed by Bidell Equipment LP at 6900 - 112th Avenue SE Calgary, AB T2C 4Z1 CANADA

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 NOV 16 2009, and state that,

to the best of my knowledge and belief, the Manufacturer has constructed this pressure vessel in accordance with ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 1. By Signing this certificate neither the Inspector nor his/her employer makes any warranty, expressed or implied, concerning the pressure vessel described in this Manufacturer's Data Report. Furthermore, neither the Inspector nor his/her 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 NOV 16 2009 Signed [Signature]

(Authorized Inspector)

Commissions NB13103A.B AB#270
 [National Board (incl. endorsements), State, Province, and number]

NB 85



W

RT-1
HKT

CERTIFIED BY:

BIDELL EQUIPMENT LP

GAS COMPRESSION

6900 - 112 AVENUE S. E.
CALGARY, AB, T2C-4Z1

PHONE: (403) 235-5677
FAX: (403) 272-7749

M.A.W.P. 1287 PSI @ 350 °F

M.D.M.T. -20 °F @ 1287 PSI

YEAR BUILT 2009 C.R.N. U9984.21

S/N: 08-533-5

SHELL: SA-330-6 THK: 0.844

HEAD: SA-516-70N THK: 0.75

TAG: (A) 598325