

1. Manufactured and certified by **Trinity Industries de Mexico S de R L de CV, Planta Huehuetoca, Calzada de las Marisoles Lote-1, Ex-Hacienda de Xalpa, Huehuetoca, Edo de Mexico, 54680, MEXICO**
(Name and address of manufacturer)
2. Manufactured for **Platinum Energy Services Corporation, 750-333, Eleventh Ave., Southwest, Calgary, Alberta, T2R 1L9, CANADA**
(Name and address of purchaser)

3. Location of Installation **Not Known**

(Name and address)

4. Type **Horizontal** **H0700289** **U0833.23451** **854851 rC** **H0700289** **2007**
(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 **2004** to **2005**
(year) Addenda (Date)
- N/A** **N/A**
Code Case Nos. Special Service per UG-120(d)

6. Shell: **SA516-70** **0.828"** **0"** **10' 10.219" (ID)** **79' 4"**
Mat'l. (Spec. No., Grade) Nom. Thk. (in.) Corr. Allow. (in.) Diam. I.D. (ft. & in.) Length (overall) (ft. & in.)
7. Seams: **TYPE 1** **Full** **100%** **N/A** **N/A** **TYPE 1** **Spot** **85** **8**
Long. (Welded, Dbl., Sngl., Lap, Butt) R.T. (Spot or Full) Eff. (%) H.T. Temp. (°F) Time (hr) Girth. (Welded, Dbl., Sngl., Lap, Butt) R.T. (Spot or Full) Eff. (%) No. of Courses
8. Heads: (a) Mat'l: **SA516-70** (b) Mat'l: (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) Ends	0.487	0"	N/A	N/A	N/A	N/A	65.45"	N/A	Concave

If removable, bolts used (describe other fastenings)

N/A
(Mat'l. Spec. No., Gr., Size, No.)

9. MAWP **250** **N/A** psi at max. temp. **125** **N/A** °F
(internal) (external) (internal) (external)
- Min. design metal temp. **-20** °F at **250** psi Hydro, pneu., or comb. test pressure **HYDRO. at 325** psi.

10. Nozzles, inspection and safety valve openings:

Purpose (Inlet, Outlet, Drain)	No.	Diam. or Size	Type	Mat'l.	Nom. Thk.	Reinforcement Mat'l.	How Attached	Location
MANWAY	1	16"	PTFLG	SA516-70N	3.688"	INTEGRAL	(i)UW16.1	Head
FLOAT GAUGE	1	2.5"	CPLG	SA105	3000#	N/A	(y-2)UW16.1	N/A
LL-PG	1	0.75"	CPLG	SA105	6000#	N/A	(y-2)UW16.1	N/A
THERMOWELL	1	0.75"	CLPG	SA105	6000#	N/A	(y-2)UW16.1	N/A
ROTARY GAUGE	1	2"	CPLG	SA105	3000#	N/A	(y-2)UW16.1	N/A
LIQUID OUT	1	3"-150#	RFWN	SA106-B	0.300"	SA516-70	(h)UW16.1	N/A

Additional Nozzles - See Attached U-4...

11. Supports: Skirt **NO** Lugs **0** Legs **0** Other **Saddles** Attached **Welded to shell**
(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, Mfg's name and identifying stamp)

TANK, HORIZONTAL STORAGE: 131.875"OD x 60,000WG. 854851 SHT 1 rC, SHT 2 rC & SHT 3 rB. TO BE USED
IN A NON-CORROSIVE SERVICE. LINE 9: MDMT/PSI BASED ON UCS-66(a) & (b) AND UG-20(f).
Pressure relief devices per UG-125

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. **21957** expires **09/13/2007**

Date **03/30/2007** Co. name **Trinity Industries de Mexico S de R L de CV, Planta Huehuetoca** Signed **[Signature]**
(Manufacturer) (Representative)

CERTIFICATE OF SHOP/FIELD INSPECTION

Vessel constructed by **Trinity Industries de Mexico S de R L de CV, Planta Huehuetoca** at **Calzada de las Marisoles Lote-1, Ex-Hacienda de Xalpa, Huehuetoca, Edo de Mexico, 54680, MEXICO** I, the undersigned, holding a valid commission issued by The National Board of Boiler and Pressure Vessel Inspectors and/or the State or Province **OH** and employed by **OneBeacon America Insurance Co. of Boston, MA** have inspected the component described in this Manufacturer's Data Report on **March 29, 2007** 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 **04/04/2007** Signed **[Signature]** Commissions **12334A, OH1983**
(Authorized Inspector) (Nat'l Board (incl. endorsements), State, Prov. and No.)

Manufactured and certified by Trinity Industries de Mexico S de R L de CV, Planta Huehuetoca, Calzada de las Marisoles Lote-1, Ex-Hacienda de Xalpa, Huehuetoca, Edo de Mexico, 54680, MEXICO
(Name and address of Manufacturer)

Manufactured for Platinum Energy Services Corporation, 750-333, Eleventh Ave., Southwest, Calgary, Alberta, T2R 1L9, CANADA
(Name and address of Purchaser)

Location of Installation Not Known
(Name and address)

Type Horizontal N/A H0700289
(Horiz. vert., or sphere) (Tank, separator, heat exch., etc.) Mfg's serial No.

U0833.23451 854851 rC H0700289 2007
(CRN) (drawing no.) (Nat'l Bd. No.) (Year built)

ditional nozzles, inspection and safety valve openings:

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Purpose Inlet, Outlet, Drain)	No.	Diam. or Size	Type	Mat'l.	Nom. Thk.	Reinforcement Mat'l.	How Attached	Location
L	1	2"-150#	RFWN	SA106-B	0.344"	N/A	(d)UW16.1	N/A
POR	1	2"-150#	RFWN	SA106-B	0.344"	N/A	(d)UW16.1	N/A
POR	1	2"-150#	RFWN	SA106-B	0.344"	N/A	(d)UW16.1	N/A
LIEF	3	4"-300#	RFWN	SA106-B	0.337"	SA516-70	(h)UW16.1	N/A
IDLE	1	3"-150#	RFWN	SA106-B	0.300"	SA516-70	(h)UW16.1	N/A
IDLE	1	3"-150#	RFWN	SA106-B	0.300"	SA516-70	(h)UW16.1	N/A

Certificate of Authorization: Type "U" No. 21957 Expires 09/13/2007

Date 03/30/2007 Name Trinity Industries de Mexico S de R L de CV, Planta Huehuetoca Signed [Signature]
(Manufacturer) (Representative)

Date 04/04/2007 Name [Signature] Commissions: 12334A, OH1983
(Authorized Representative) (Nat'l Board (incl. endorsements), State, Province and No.)