

(2)60,000-Gallon LPG/NGL Storage Tanks Beauty, Kentucky

Year	MFG	Capacity	PSI	Serial No. / National Board No.	U1A Report /Dwg.
2008	Trinity	60,000	250	H0800360 / H0800360	Yes / Yes
2008	Trinity	60,000	250	H0800598 / H0800598	Yes / Yes

ONLY TWO REMAINING IN INVENTORY. Used Trinity vessels are suitable for LPG/NGL and rated at 250PSIG @ 125°F, MDMT 12° F @ 250PSIG. Shell OD: 131.875" x 1080" OAL. Head material SA612N, Shell material SA612. Vessels have recently been disconnected and purged with air. Loading crane included in price.





34071
Shop Order Number

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

1. Manufactured and certified by Trinity Industries De Mexico S De R L De C V Huehuetoca Plant, Calzada De Las Marisoles Lote 1Ex-hacienda De Xalpa, Huehuetoca, Edo. De Mexico, Cp 54680, MEXICO
(Name and address of manufacturer)

2. Manufactured for Superior Energy Systems, Ltd., 13660 Station Road, Columbia Station, Ohio, 44028
(Name and address of purchaser)

3. Location of Installation "NOT KNOWN"
(Name and address)

4. Type Horizontal H0800360 N/A 883266 Rev. D H0800360 2008
(Horizontal or vertical, tank) (Manufacturer's serial number) (CRN) (Drawing No.) (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 to N/A
(Code Case numbers) (Special Service per UG-120(d)) (year) [Addenda (Date)]

6. Shell: SA-612 0.711" 0 in 10' 10.453" (ID) 79' 2.125"
(Material spec. number, grade) (Nominal thickness) (Corr. allow.) (Inner diameter) [Length (overall)]

7. Seams: TYPE 1 FULL 100% N/A N/A TYPE 1 SPOT 85% 9
[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-612 N (b) Material _____
(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)	ENDS	0.407"	0	N/A	N/A	N/A	N/A	65.5305"	N/A	Concave

If removable, bolts used (describe other fastenings) N/A
(Material, spec. number, grade, size, number)

9. MAWP 250 psi 6 psi at max. temp. 125 °F 125 °F
(Internal) (External) (Internal) (External)

Min. design metal temp. 12 °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)	Number	Diameter or Size	Type	Material	Nominal Thickness	Reinforcement Material	How Attached	Location
MANWAY	1	16"	PTFLG	SA105	300#	INTEGRAL	UW16.1(i)	Head
FLOAT GAUGE	1	2 1/2"	HCPLG	SA105	3000#	N/A	UW16.1(y-2)	N/A
LL-PG	1	3/4"	SCPLG	SA105	6000#	N/A	UW16.1(y-2)	N/A
THERMOWELL	1	3/4"	FCLPG	SA105	6000#	N/A	UW16.1(y-2)	N/A
ROTARY GAUGE	1	2"	HCPLG	SA105	3000#	N/A	UW16.1(y-2)	N/A

Additional Nozzles - See Attached U-4...

11. Supports: Skirt NO Lugs N/A Legs N/A Other SADDLES & PADS Attached SHELL, WELDED
(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:
N/A
(Name of part, item number, Manufacturer's name and identifying stamp)

TANK, HORIZONTAL STORAGE: 131.875" OD X 60,000WG. TO BE USED FOR NON-CORROSIVE SERVICE. SPOT X-RAY FILMS PER UW-11 (b) (HEADS TO SHELL) & X-RAY FILMS 100% PER UW-11 (a) (LONG/GIRTH SEAMS) RT-4. IMPACT TEST EXEMPTED PER UCS-66 (a) (b) & (c). PRESURE RELIEF DEVICES PER UG-125. OT 34071

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 No. 21957 expires September 13,

Date 09/11/2008 Co. name Trinity Industries De Mexico S De R L De C V Huehuetoca Plant Signed _____
(Manufacturer) (Representative)

CERTIFICATE OF SHOP/FIELD INSPECTION

Vessel constructed by Trinity Industries De Mexico S De R L De C V Huehuetoca Plant at Calzada De Las Marisoles Lote 1Ex-hacienda De Xalpa, Huehuetoca, Edo. De Mexico, Cp 54680, MEXICO, 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 Lynn, MA have inspected the component described in this Manufacturer's Data Report on August 29, 2008 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 09/11/2008 Signed _____ Commissions 12334A, OH1983
(Authorized Inspector) (National Board (incl. endorsements), State, Province and number)

FORM U-1A MANUFACTURER'S DATA REPORT FOR PRESSURE VESSELS

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(Name and address of manufacturer)
2. Manufactured for Superior Energy Systems, Ltd., 13660 Station Road, Columbia Station, Ohio, 44028
(Name and address of purchaser)
3. Location of Installation "NOT KNOWN"
(Name and address)
4. Type Horizontal H0800598 N/A 883266 Rev. D H0800598 2008
(Horizontal or vertical, tank) (Manufacturer's serial number) (CRN) (Drawing No.) (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 to N/A
(Code Case numbers) (Special Service per UG-120(d)) (year) [Addenda (Date)]
6. Shell: SA-612 0.711" 0 in 10' 10.453" (ID) 79' 2.125"
(Material spec. number, grade) (Nominal thickness) (Corr. allow.) (Inner diameter) [Length (overall)]
7. Seams: TYPE 1 FULL 100% N/A N/A TYPE 1 SPOT 85% 9
[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-612 N (b) Material _____
(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) | ENDS | 0.407" | 0 | N/A | N/A | N/A | N/A | 65.5305" | N/A | Concave |
- If removable, bolts used (describe other fastenings) N/A
(Material, spec. number, grade, size, number)
9. MAWP 250 psi 6 psi at max. temp. 125 °F 125 °F
(Internal) (External) (Internal) (External)
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THERMOWELL	1	3/4"	FCLPG	SA105	6000#	N/A	UW16.1(y-2)	N/A
ROTARY GAUGE	1	2"	HCPLG	SA105	3000#	N/A	UW16.1(y-2)	N/A

Additional Nozzles - See Attached U-4...

11. Supports: Skirt NO Lugs N/A Legs N/A Other SADDLES & PADS Attached SHELL, WELDED
(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:
N/A
(Name of part, item number, Manufacturer's name and identifying stamp)

TANK, HORIZONTAL STORAGE: 131.875" OD X 60,000WG. TO BE USED FOR NON-CORROSIVE SERVICE. SPOT X-RAY FILMS PER UW-11 (b) (HEADS TO SHELL) & X-RAY FILMS 100% PER UW-11 (a) (LONG/GIRTH SEAMS) RT-4. IMPACT TEST EXEMPTED PER UCS-66 (a) (b) & (c). PRESURE RELIEF DEVICES PER UG-125. OT 34072

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 No. 21957 expires September 13,

Date 09/11/2008 Co. name Trinity Industries De Mexico S De R L De C V Huehuetoca Plant Signed _____
(Manufacturer) (Representative)

CERTIFICATE OF SHOP/FIELD INSPECTION

Vessel constructed by Trinity Industries De Mexico S De R L De C V Huehuetoca Plant at Calzada De Las Marisoles Lote 1Ex-hacienda De Xalpa, Huehuetoca, Edo. De Mexico, Cp 54680, MEXICO, 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 Lynn, MA have inspected the component described in this Manufacturer's Data Report on August 25, 2008 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 09/11/2008 Signed _____ Commissions 12334A, OH1983
(Authorized Inspector) (National Board (incl. endorsements), State, Province and number)

