

FORM U-1A MANUFACTURERS' DATA REPORT FOR PRESSURE VESSELS

R.R.C. of Tex.
Form LPG-5

(Alternate Form for Single Chamber, Completely Shop-Fabricated Vessels Only)
As Required by the Provisions of the ASME Code Rules, Section VIII, Division 1

S/O M 612862

1. Manufactured by Delta Tank Corporation Jackson, Georgia

2. Manufactured for (Stock) Superior Piping Fabricators & Erectors Charlotte, N. C.

3. Location of Installation I. P. Stevens Company Dublin, Georgia

4. Type Horizontal 111013 S-40803 72304 1978
(Horiz. or vert. tank) (Mfg'r's Serial No.) (CRN) (Drawing No.) (Nat'l Brd 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
1977 and Addenda to 12/77 and Code Case Nos. _____
(Year) (Date)

Special Service per UG-120(d) _____
Manufacturers' Partial Data Reports properly identified and signed by Commissioned Inspectors have been furnished for the following items of the report: Barrel S/N 111013 Heads S/N's 260-25 and 248-24

6. Shell: Matl. SA-612 6733 0" 108 65 ft. 11.375
(Spec. No., Grade) (Nom. Thk) (in. Allow) (in. Diam) (in. Lgth)

7. Seams: Long Dbl. Butt Full 100 % H.T. Temp. _____ F. Time _____ hr.
(Welded, Dbl. Sngl. Lap, Butt) (Spot or Full) Efficiency

Grth Dbl. Butt Full 6
(Welded, Dbl. Sngl. Lap, Butt) (Spot, Partial, or Full) No. of Courses

8. Heads: (a) Material SA-612 (Spec. No., Grade) (b) Material SA-612 (Spec. No., Grade)

Seg. Seams: Dbl. Butt Hot Formed Spot 85%
(Top, Bottom, Ends) (Min. Thk) (Corr. Allow) (Crown Radius) (Knuckle Radius) (Ellipse Ratio) (Conical Apex Angle) (Hemisph. Radius) (Flat Diam) (Side to Pressure (Convex or Concave))

(a) End	.387"	0"					54.286"	Concave
(b) End	.387"	0"					54.286"	Concave

If removable, bolts used (describe other fastenings) _____

9. Constructed for max. allowable working pressure 250 psi at max. temp. 125 F. Min temp. (when less than -20 F) _____
F. Hydrostatic, ~~MAINTENANCE~~ test pressure 375 psi.

10. Safety Valve Outlets: Number 3 Size 2" Location Shell top ctr. line

11. Nozzles and Inspection Openings:

Purpose (Inlet, Outlet, Drain)	No.	Diam. or Size	Type	Matl.	Nom. Thk.	Reinforcement Matl.	How Attached	Location
Liq. Out.	1	3"	Cplg.	SA-105	6000#	-	Welded	Shell
Lev. Ga.	1	2.5"	Cplg.	SA-105	3000#	-	Welded	Head
Fill. Vapor	3	2"	Cplg.	SA-105	3000#	-	Welded	Shell
Roto Ga.	1	2"	Cplg.	SA-105	3000#	-	Welded	Head
Therm. LL, PG	2	.75"	Cplg.	SA-105	6000#	-	Welded	Head
Manhole	1	15"	Pad Type	SA-515-70	250#	Integral	Welded	Head

12. Supports: Skirt No Lugs _____ Legs _____ Other _____ Attached _____
(Yes or No) (No.) (No) (Describe) (Where and How)

13. Remarks: 108" diameter 30,000 W.G. Bulk Storage Tank
Tank to be used in non-corrosive service

Drawing No. _____ Approved By _____ on _____

CERTIFICATE OF 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

Date November 30, 1978 Signed Delta Tank Corporation by John H. Slaves
(Manufacturer) (Inspection)

"U" Certificate of Authorization No. 14,277 Expires October 20, 1979

CERTIFICATE OF SHOP INSPECTION

Vessel made by Delta Tank Corporation at Jackson, Georgia

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and in the State of _____ and employed by Commercial Union Insurance Co. have inspected the pressure vessel described in this Manufacturer's Data Report on November 30, 1978 and state that as far as I know and believe, 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 or the Manufacturer's Data Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for the substantial loss of or property damage of a total or any kind arising from or connected with this inspection.

London Bosley Date 11/30/78 Commission No. KS 8088