

FORM U-1A MANUFACTURERS' DATA REPORT FOR PRESSURE VESSELS
 (Alternate Form for Single Chamber, Completely Shop-Fabricated Vessels Only)
 As Required by the Provisions of the ASME Code Rules, Section VIII, Division 1

1 Manufactured by Riley Beard Shreveport, LA
 2 Manufactured for Rial Oil Company San Antonio, TX
 3 Location of Installation Same LaGrange, TX
 4 Type Horiz. Tank 173936-01-2 173936-01-A 52943 (Year Built) 1980
(Horiz or vert tanks) (Mfg's Serial No) (CRN) (Drawing No) (Mfg's Bro No)

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 Winter 1979 and Code Case Nos. N/A
(Year) (Date)

*As Indicated in the Shop Inspector's Log.
 Special Service per UG-120(d) N/A

Manufacturers' Partial Data Reports properly identified and signed by Commissioned Inspectors have been furnished for the following items of the report: N/A

6 Shell: Matl. SA-612 Nom Thk .9970 In. Corr. Allow. 0 In. Diam. 10 ft. 3 in Length 61 ft. 5-3/8 in.
(Spec No. Grade) (Name of part, item number, Mfg's name and identifying stamp) I.D.

7 Seams: Long. Welded Dbl. Butt RT Full Efficiency 100 % H.T. Temp N/A ° F Time hr.
(Welded, Dbl, Sng, Lap Butt) (Spot or Full)

Girth Welded Dbl. Butt RT Full No. of Courses 7
(Welded Dbl, Sng, Lap Butt) (Spot, Partial or Full)

8. Heads: (a) Material SA-612 (b) Material
 Head seams full x-rayed Joint Eff. 100%
(Spec No. Grade) (Spec No. Grade)

Location (Top Bottom, Ends)	Min Thk	Corr Allow	Crown Radius	Annular Radius	Ellipse Ratio	Conical Apex Angle	Hemishp Radius	Flg't (diam)	Side to Pressure (Convex or Concave)
Ends	1/2"	0"					61.5177"	"	Concave

If removable, bolts used (describe other fastenings)
(Material Spec No. Gr Size No)

9 Constructed for max allowable working pressure 325 psi at max temp. 150 ° F Min temp (when less than -20 F) 0 ° F Hydrostatic, ~~OPERATION OF CONTAINER~~ test pressure 488 psi

10 Safety Valve Outlets: Number Size Location

11. Nozzles and Inspection Openings

Purpose (Inlet Outlet Drain)	No	Drain or Size	Type	Matl	Nom Thk	Reinforcement Matl	How Attached	Location
Manway	(1)	16"	Pad	SA-105	300#		Welded	Shell
	(2)	6"	300# WN	SA-105 w/Sch. 80 Pipe	SA-106-B	SA-516-70	Welded	Shell
	(3)	4"	300# WN	SA-105 w/Sch. 80 Pipe	SA-106-B	SA-516-70	Welded	Shell
	(5)	2"	300# WN	SA-105 w/Sch. 160 Pipe	SA-106-B		Welded	Shell
	(2)	1"	Cplg.	SA-105	6000#		Welded	Shell
	(2)	1"	Cplg.	SA-105	6000#		Welded	Heads

12 Supports Skirt No Lugs Legs Other (2) Saddles Attached Shell Welded
(Yes or no) (No) (No) (Describe) (Where and how)

13 Remarks 123" I.D. x 71' - 8-3/16" O.A. Length 42,002 W.G. Propane Storage Tank

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 9/8/80 Signed Riley Beard by W.R. Williams
(Inspector's Title) (Representative)

U Certificate of Authorization No 11,840 expires March 12 1982

CERTIFICATE OF SHOP INSPECTION

vessel made by Riley Beard at Shreveport, LA
 The undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Texas and employed by Commercial Union Ins. Co. of Boston, MA have inspected the pressure vessel described in this Manufacturers' Data Report on 9/2 1980 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. As signing this certificate neither the inspector nor his employer makes any warranty, expressed or implied, concerning the pressure vessel described in the Manufacturers' Data Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind or any form of compensation with this inspection.
 Signed W.R. Williams Date 9-2-80 Commission 5,837
(Inspector's Title) (Date) (Commission No)