

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, Inc., Shreveport, Louisiana
 2 Manufactured for Stock; Sold to Applied Engineering, Orangeburg, SC
 3 Location of Installation Shipped to City of Warner Robins, Warner Robins, Georgia
 4 Type Horiz. Tank 218920-05-74 127-1D25 50998 (Year Built) 1977
(Model or Vessel Name) (Manufacturer's Serial No.) (Drawing No.) (Part 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 1974 and Addenda to Summer 1976 and Code Case Nos N/A
 * 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. 13/16 in Corr Allow 0 in Diam. 10 ft. 10 1/4 in Length 36 ft. 0 1/2 in
(Spec No. Grade) (Spot Partial or Full)
 7 Seams: Long Dbl. Butt R T Full Efficiency 100 % H.T. Temp N/A F Time hr
(Welded) (Spot Partial or Full)
 Girth Dbl. Butt H T. Full No. of Courses 5
(Spot Partial or Full)

8 Heads: (a) Material SA-612 (b) Material
 Head Seams Spot X-Rayed Joint Eff. 85%
(Spec No. Grade)

Location (Top Bottom Ends)	Min Thk	Corr Allow	Seam Detail	Welding Method	Efficiency Ratio	Local Approx	Minimum Radius	Final Shape	Shape to Pressure (Concave or Convex)
Ends	1/2"	0"					65.1317"		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 test pressure 375 psi

10 Safety Valve Outlets Number Size Location

11 Nozzles and Inspection Openings Manway (1) 16" 150# Pad type SA-105 Welded Shell

Process (Welded or Shell)	No.	Size	Material	Attachment	How Attached	Location
Inlet (1)	3"	Outlet (1)	3"	300# Spec. Pad type SA-516-70	Welded	Shell
Vapor	(1)	2"	300# Spec. Pad type SA-516-70	Welded	Shell	
Vol. Ga.	(1)	2 1/4"	Spec. Pad type SA-516-70	Welded	Head	
Rot. Ga.	(1)	1"	3000# Collg. SA-105	Welded	Head	
Tube & Press. Ga.	(1)	1" x 1/4"	3000# Reducing Collg. SA-105	Welded	Head	
Thermowell	(1)	3/4"	Sch. 80 Pipe Stub SA-106-B	Welded	Head	

12 Supports: Skirt Lugs Legs Other (2) Saddles Attached Welded On
(Welded or Bolted)

13 Remarks 130 1/4" I.D. x 46' - 9 7/8" O.A. Length 29,846 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 7/26/77 Signed RILEY BEARD, INC. by W. J. Thomas
(Manufacturer's Name)
 U Certificate of Authorization No 11,840 expires March 12 19 79

CERTIFICATE OF SHOP INSPECTION

vessel made by RILEY BEARD, INC. at SHREVEPORT, LOUISIANA
 The undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of MASS. and employed by COMM. UNION INS. CO. OF BOSTON, MASS. have inspected the pressure vessel described in this Manufacturers Data Report on * 7/16 19 77 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 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 arising from or connected with this inspection.
 Signed W. J. Thomas Date 7-27-77 Commissions N. B. Comm. 4497
(Inspector's Name) (Date) (Commission No.)
 This form may be obtained from the National Board of Boiler and Pressure Vessel Inspectors, Columbus, Ohio.