

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 Tomco Equipment Company, 3340 Rosebud Rd., Snellville, GA 30221
2. Manufactured for Stock
3. Location of Installation
4. Type Horizontal 774 (Year Built) 1982
5. The chemical and physical properties of all parts meet the requirements of material specifications of the ASME BOILER AND PRESSURE VESSEL CODE.

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:

6. Shell: Matl. SA-612, Nom. Thk. .6875 in., Corr. Allow. -0- in., I. Diam. 78" in., Lgth. 28 ft., -0- in.
7. Seams: Long. Wld, Dbl, Butt, R.T., Full, Efficiency 100% H.T. Temp. F, Time hr
8. Heads: (a) Material SA-612, (b) Material SA-612
Location (Top, Bottom, Ends), Min. Thk., Corr. Allow., Crown Radius, Knuckle Radius, Ellipse Ratio, Conical Apex Angle, Hemisph. Radius, Flat Diam., Side to Pressure

9. Constructed for max. allowable working pressure 350 psi at max. temp. 200 F. Hydrostatic test pressure 525 psi.
10. Safety Valve Outlets: Number 1, Size 1 1/2, Location Top of Vessel

Table with 8 columns: Purpose (Inlet, Outlet, Drain), No., Diam. or Size, Type, Matl., Nom. Thk., Reinforcement Matl., How Attached, Location. Rows include Manway, Nozzle, and various sizes.

12. Supports: Skirt NO, Lugs 2, Legs -0-, Other 2 Saddles, Attached Welded to Vessel
13. Remarks: 30 Ton CO2 Storage Vessel For Non-Corrosive Service

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 3/29/82 Signed M.A. Bradlyn (Manufacturer) by M.A. Bradlyn (Representative)
"U" Certificate of Authorization No. 16868 expires August 10, 1984

CERTIFICATE OF SHOP INSPECTION
Vessel made by Tomco Equipment Company at Snellville, Georgia
I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and/or the State or Province of Tennessee and employed by Commercial Union have inspected the pressure vessel described in this Manufacturers' Data Report on 3/19, 22, 24, 26 1982, 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.
Signed R.L. Hawkins (Inspector) Date 3/29/82 Commissions NB #6816/PANC 2624 (Nat'l Board, State, Province and No.)