

# Used 30,000 Gallon Storage Vessel

**Available for Immediate Delivery  
LPG/NGL Service**

**This tank is located in Rocky Mount, NC**

If we do not have a new or used tank or set of matching storage vessels in inventory to suit your needs, we will gladly locate the tanks you need at a competitive price, or we can custom manufacture the tank or set of vessels you require—to your exact specifications.

Year	MFG	Capacity	PSI	Serial No. / National Board No.	U1A Data Report
1977	American Welding Tank	30,000	250	729 / 406	Available



**FORM U1A 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

- Manufactured by American Welding & Tank Co., Division of Harco Corporation, Plant City, Florida
- Manufactured for Stokes Gas Company 10 S. Celery St., Whitehouse, Florida
- Location of Installation 79 (City or Loc.) 7-154-D301 (Drawing No.) 406 (Year Built) 1977
- Type U1A (Type or Ver. No.) (Mfg's Serial No.) (CRN) (Drawing No.) (Year Bld. No.)
- 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 and Addenda to 1A and Code Case Nos. 214 and 1579 (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:

- Shell: Matl. SA-612-B (Spec. No., Grade) Nom. Thk. 0.6611 in. Allow. in. Diam. 107.8 in. Lgh. 59 ft. 3 in.
- Seams: Long Welded Double Butt R.T. Full Efficiency 100% H.T. Temp. \_\_\_\_\_ F. time \_\_\_\_\_ hr. (Welded, Dbl. Sng. Lap, Butt) (Spot, Partial, or Full)
- Girth: Welded Double Butt R.T. Partial No. of Courses 6 (Welded, Dbl. Sng. Lap, Butt) (Spot, Partial, or Full)
- Heads: (a) Material SA-612-A (Spec. No., Grade) (b) Material SA-455-B (Spec. No., Grade)

Location (Top, Bottom, End)	Min. Allow.	Corr. Crown Radius	Knuckle Radius	Elliptical Ratio	Conical Apex Angle	Hemish. Radius	Flat Diam.	Side to Pressure (Concave or Convex)
(a) End	<u>0.3885</u>					<u>53.375</u>		<u>CONCAVE</u>
(b) End	<u>0.4405</u>					<u>53.375</u>		<u>CONCAVE</u>

If removable, bolts used (describe other fastenings)

- Constructed for max. allowable working pressure 250 psi at max. temp. 200 F. Min. temp. (When less than -20 F.) \_\_\_\_\_ F. Hydrostatic, pneumatic, or combination test pressure 375 psi.
- Safety Valve Outlets: Number 5 Size 2 1/2 in. Location Top Shell
- Nozzles and Inspection Openings

Purpose (Inlet, Outlet, Drain)	Number	Dim. (or Size)	Type	Material	Nominal Thickness	Reinforcement Material	How Attached	Location
	1	4 in.	Coup.	F.S. 4000#		Inherent	Weld	Head
	1	2 in.	Coup.	SA-1020 0.11		Inherent	Weld	Head
	1	2 in.	Coup.	F.S. 3000#		Inherent	Weld	Head
	1	2 in.	Coup.	F.S. 3000#		Inherent	Weld	Head
	1	2 in.	Coup.	F.S. 3000#		Inherent	Weld	Shell
	1	2 in.	Coup.	F.S. 6000#		Inherent	Weld	Shell

- Supports: Skirt No (Yes or No) Lugs No (Yes or No) Legs \_\_\_\_\_ Other: Saddles Attached Concrete (Describe and How)
- Remarks: 30,000 Gallon Propane Storage Tank  
Spot X-Ray Head Seams  
PCSC J. O. 1-15199

**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 SEP 14 1977 Signed American Welding & Tank Co., Division of Harco Corp. (Manufacturer) [Signature] (Representative)

**CERTIFICATE OF SHOP INSPECTION**  
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 FLORIDA, have inspected the pressure vessel described in this Manufacturers' Data Report on and employed by Stokes Gas Company 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, the Inspector may not be held responsible for any errors or omissions concerning the pressure vessel, described in the Manufacturers' Data Report. Furthermore, neither the Inspector nor his employee shall be liable in any manner for any personal injury or property damage of a kind of any kind arising out of or connected with this inspection.  
Signed: [Signature] SEP. 14 1977 Commission No. 4060 Penn. WC-942 (Natl. Board State, Province and Country)

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