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	Ri	ley Bea	ird. Inc	. Shre	veport, L	ouisiana				
2. Manufactured	. 47						th Carol	ina		
3. Location of Installation										
4. Type Hot	iz. T	ank 14	0436-01-	29	140436	-01-F	51292	(Yel	ar Built) <u>1977</u>	
				, , , , ,						
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 Winter 1976 and Code Case Nos. N/A										
(Vaar)										
* 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										
(Name of part, (tern number, Migr's name and identifying stamp)										
6. Shell: Matl. SA-612 Nom. Thk13/16 in. Corr. Allow. 0 in. Diam. 10 ft10-1/fh. Length 36 ft. 0-1/2n.										
7. Seams: Long. Db1. Butt R.T. Full Efficiency 100 % H.T. Temp. N/A FTime hr.										
(Welded, Dbl., Sngt., Lap., Bult) (Spot or Full)										
Girth Db1. Butt R.F. Full No. of Courses 5										
(Spot, Partial, or Full) (Spot, Partial, or Full)										
8. Heads: (a) Material SA-612 (b) Material										
Head Seams	Heads: (a) Material SA-012 (b) Material and Seams Spot X-Rayed Joint Eff. 85%							iSpec No. Grade)		
Location (Top. Bollom, Ends)	AAin Thk	Corr	Crown Radius	Knockle Radius	Ellipse Ratio	Conical Apex Angle	Hemisph Radius	Fiet Diam.	Side to Pressure (Convex or Concave)	
Ends	1/2"	0"					65, 1317		Concave	
								*****************************	33	
If removable, boits used (describe other fastenings)										
(Material, Spec No., Gr., Size, No.)										
9. Constructed for max. allowable working pressure 250 psi at max. temp. 125 F. Min. temp. (when less than -20 F) F. Hydrostatic, XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX										
							DSi .			
10. Safety Valve										
11. Nozzies and	Inspection O		MA (1) Ti	b" Pad	SA-105	150#		Welded	Shell	
Purpose (Inlet, Oullet, Drain)	No	Diam or Site	. 17	pe	Mati	Nom Thk	Reinforcement Matt	How Allached	Location	
Vapor	(1)	2"			A-516-70	300#		Welded		
Inlet (1)	3" Outlet		market and the second	······································	A-516-70	300#		Welded	Shell	
Float Ga.	(1)	2-1/	the same of the sa		A-516-70	1-7/16"		Welded	the state of the s	
Rot. Ga.	(1)	計。(1) 注。(1)			-105 Cplg. SA-	3000# 105_3000#		Welded Welded	The second secon	
Fix Tube 8 Thermowell	principal distriction and residence in the contract transfer	3/4 3/4	1 Pine		A-106-B			Welded		
The same of the sa	hanne and the same					Attaci		1 nerded	1 mead	
2. Supports: Ski	(Yes or no)	(No)	redo (No.)		(Describe)		10U	(Where and	how)	
3. Remarks:	130-1/4"	I.D. X	46' - 9-	7/8" 0.	A. Length	29,846 W	.G. Prop	ane Stora	ge Tank.	
CERTIFICATE OF COMPLIANCE										
We cer', that the statements made in this report are correct and that all details of design, material, construction, and workmanship of										
thir esset confor	m to the ASM -77 Signe					on 1.	mille		:	
Date10-4-	11_ Signe	2		ufacturer:		by	Carrer (Réprésentative)		
'U" Certificate of	Authorization	No.	11,	840	exc	ires	March	12	, 19_79	
		7,202.0	CERTIFIE	CATE O	F SHOP IN	SPECTION			The second secon	
Vessel made by RILEY BEAIRD, INC. CERTIFICATE OF SHOP INSPECTION SHREVEPORT, LCUISIANA										
the undersigned, holding a valid commission issued by the National Scard of Boiler and Pressure Vessel Inspectors and the State of COMM. UNION INS. CO. OF BOSTON MASS. Province of and employed by										
Province of and employed by										
	•	ACCOMPANY SERVICE								
									ng this certificate described in the	
							-		personal injury or	
property defende or a loss Observ kind arising from or connected suits this inspection. N. R. Comm. 8431										
Signed	200	mua		ale	7/7/co	mmissions	N. B. C			
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