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 Section VIII—Bixision I and the National Board

1. Ma	anufactured by RILEY BEAIRD, INC., SHREVEPORT, LOUISIANA	<u> </u>
	(Name and address of Manufacturer)	
2. Ma	anufactured for C. F. INDUSTRIES, PLANT CITY, FLORIDA (Name and address of Purchaser)	
	102137-02-2 North Rd No. 14455 Yr. Built	1973
8. Ty	(Horiz, or Vert.) (Mirs, Serial) (State & Std. 140.)	_
4 87	HELL: Mat7SA515-70 TS 70,000# Nom. 1.04 in Allow 0 in Diam 12 ft 0 in Length ft.	
	(Kind and Spec. No.) (Fig. or F. B. & Spec. Min. T.S.).	If riveted or
5. SE		brazed describe
- 	Girth Dbl. Butt HT Yes RTComplete Sectioned No No. of Courses 12	under remarks.
ار المارين ال مار ة الأراد		
* 6. H	DIA.	e to Pressure
100 (100 miles)	Location ends) Thickness Radius Radius Radius Apex angle Radius Diameter (Con	vex or Concave)
	0 Ends .61" 72.012"	Concave
i di	f removable, holts used Other fastening (Material, Spec. No., T.S., Size, Number) (Describe or Attach	Sketchi
Co	The state of the s	375
- 1 ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ±	Complete Conting press 2	7.5
30	MARSH OR REMARK WALVE COLLEGES HAMING	
a N	NOZZ ES: (1) 44 300 Slip on Fig. 88-103-71 W/38-100-B	Welded
かない 一面のは	Outlet Draint Number Diam of Size Type Material Thickness Material	Attached.
Inle	t (1) 3" (1) 4" Drilled & Tapped Pad Type SA-515-70	Welded
	t (1) 3" Drilled & Tapped (1) 7.749" Drilled Pad Type Figs. SA-515-70 4" 6000# Cplgs. (1) 3/4" 6000# Special Cplgs. SA-105-71	Welded
		Welded
	Special Gauge Adapter SA-515-70 W/SA-106-B 1-1/8" SA-515-70	Welded
	INSPECTION Manholes No. 1 Size 18" Location Pag 1" Neck 1/2" SA-515-	
	OPENINGS Handholes No. Size Location Fly. 380# S110 on SA-105	
	Threaded No Size Location Top of tank in shell Supports Skift Luss Legs Other (2) Saddles Attached shipped lo	iose
11 S	SUPPORTS: Skift Lius Legs Other (2) Saddles Attached shipped lo	
7.00	REMARKS 144"I.D. x 111" 10-5/8" O.A. Length 91,188 Gal. Anhydrous Asmonia Sto	rage Tank,
	per Riley Beaird Inc. Dwg. Order 102137-02	
· Park	* Head seams spot X-reved Joint Eff. 85%	
	(Bilef description of purpose of the vessel, as Air Tank, After Cooler, Jacketed Cooker, etc. State contents.) L if Postveld Heat Treated: 2 list other internal or external pressures with coincident temperature when applica	ble
w	We certify that the statements made in this report are correct and that all details of design material construction and wo conform to the ASME Code for Unitred Pressure Vessels. Section VIII. Division 1: 1971 Edition	kmanship of this
Vessel		
Date_	/Manufacturers	
,	Certificate of Authorization Expires 8 March 12, 1976	
-		i
1	CERTIFICATE OF SHOP INSPECTION	
	RILEY BEATRD INC. SHREVEPORT, LOUISIANA	and the
ľ	T the understand holding a valid commission issued by the National Board of Boller and Pressure Vessel Inspectors	and the
1	State or Province of and employed by COMMERCIAL UNION INSURANCE	
1	have inspected the pressure vessel described in this manufacturer's d	ata report 📑
	9-14 19 73 and state that to the best of my knowledge and belief, the manufacture	ata report
1	structed this pressure vessel in accordance with the applicable sections of the ASME Boller and Pressure Vessel Code. By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the	e pressure
1	useral described in this manufacturer's data report. Furthermore, heither the Inspector nor his employer shall be liable in a	ny manner
	for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.	
	19 19 19 N. B. COMM. 4763	
	Inspectors Signature Commissions N. B. Coller. 4703	No.
<u> </u>	*	
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