FORM U-1A MANUF TURERS' DATA REPORT FOR UNF 12D PRESSURE VESSELS Alternate Form for Single Chamber Completely Shop-Fabricated Vessels Only

/C. N	Annufactured by AMF BEAIRD, INC., SHREVEPORT, LOUISIANA (Name and address of Manufacturer)	
2. N	Manufactured for CARDON CORPORATION, CHICAGO, ILLINOIS (Name and address of Purchaser)	
3. 1	Type Horis. Vessel No. (176744-1) () Natl. Bd. No. Yr. Buil	, 1970
4. S	HELL: Matl. 84-515-70 T.S. 70, 0000 Thk. In. Allow 0 In. Diam. 12 Ft. 6 In. Length (Kind and Spec. No.) (Fig. or F.B. & Spec. Min. T.S.)	FtIn.
	EAMS: Long Dbl. Butt H.T. Yes R.TComplete Sectioned No Efficiency 100 % (Weided, Dbl., Single, Lap, Butt) (Yes or No)1	
	Girth Dbl. Butt H.T. Yes R.TComplete Sectioned No. of Courses 14	remarke.
(d	Bads .6351" 75.02"	s remarks side to Pissage (Convex or Concave Concave
16	f removable, bolts used (Material, Spec. No., T.S., Bize, Number) Other fastening (Describe or Attach St	(etch)
7. C	Constructed for max. Min. temp. integr. Pneumatic or Combination F. Combination	Test Press 375 ps
	AFETY OR RELIEF VALVE OUTLETS: Number 2 Size 211 Location Top of	tank in shel
9. N	OZZLES: Purpose (Inlet, Outlet, Drain) Number Diam. or Size Type Material Thickness Material (3) 3/4" (1) 1" 60000 Cp1gs. SA-105-II	How Attached Welded
-	(5) 2" 30000 Cplgs. SA-105-II (2) 4" (1) 6" Sch. 80 Sesmless Pipe Stubs SA-105-B	Welded
, -		
	NSPECTION Manholes, No. 1 Size 11" x 15" Location End of tank in head	
Ŭ	Threaded, No. Size Location	
11. S	UPPORTS: Skirt (Yes or No) Lugs (Number) Legs (Number) Other (2) Saddles Attached Shipped (Where &	Loose How)
12. R	EMARKS: 150" I.D. x 116' 10" O.A. Length 103,315 W.G. CO2 Storage Tank, per B	eaird Dug.
	w Head seems spot X-rayed Joint Rff. 85%	
_,	(Brief description of purpose of the vessel as Air Tank, Water Tank, L.P.G., Etc.—State Contents. If postweid heat-treated, List other internal or external pressures with coincident temperature when applicable.	^
	We certify that the statements made in this report are correct and that all details of design, material, construction, and worm to the ASME Code for Unfired Pressure Vessels. 1968 EGIRD, INC. 11-9 19 70 Signed AMF BEAIRD, INC. By	manship of this ver
Date .	ertificate of Authorization Expires December 31, 1974	
Ce	CERTIFICATE OF SHOP INSPECTION	
	VESSEL MADE BY AMF BEAIRD, INC. OR SHREVEPORT, LOUISIANA	
	I the understaned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspect	ors and/or
-	the State or Province N. B. and employed by <u>EMPLOYERS COMMERCIAL UNION INSURANCE CO</u> AMERICA have inspected the pressure vessel described in this manu-	ifacturer's
	data report on. 11-9 1970, and state that to the best of my knowledge and belief, the	
i	turer has constructed this pressure vessel in accordance with the applicable sections of the ASME Boiler and Pressure Vessel By signing this certificate neither the Inspector nor, his employer makes any warranty, expressed or implied, concerning	g the pres-
	sure vessel described in this manufacturer's data report. Furthermore, neither the Inspector nor his employer shall be lis	ble in any
	manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.	
	Date	