FORM U-1A MANUFACTURERS' DATA REPORT FOR UNFIRED PRESSURE VESSELS Alternate Form for Single Chamber Completely Shop-Fabricated Vessels Only

1. Manufactured by SI	uperior Weldin	g Company (Na	ame and address of Manuf	acturer)	
2. Manufactured for <u>U</u>	nited Eng. & C	Constr., Inst.	@ General Elec	tric Co., Mt. Ve	ernon, Ind.
3. Type Vert.	Vessel No. (_6	(Section)) Natl. Bd.	. No. 2930	r. Built 1969
4. SHELL: Matl. SA-	240(316) T.S. 7	5,000 Nom. 1/4 Thk. 1/4	Corr. In. AllowO In. D T.S.)	Diamb Ft. 0 In.	Length 3 Ft. 6 In.
5. SEAMS: Long W. (Welded, Dbl	dbl.butt H.T.	no X.R. no (Spo	Sectioned (Y	no Efficiency 70	% If riveted or brazed describe seams fully under
to reference of the second				no No. of Courses	
(a)Top-bottom	I <u>SA-240 (316)</u> Is) Thickness R 1/4"min.	T.S. 75 00 Knuckfe Radius 72" /4-3/	(b) Material Conice Ratio Apex An	al Hemispherical Fi ngle Radius Diam	at Side to Pressure (Convex or Concave) Concave
(b) If removable, bolts	used		Other fastening		Attach Sketch)
				Hydros Pacum F. Combar	taric)
8. SAFETY OR RELIE	EF VALVE OUTLETS	S: Number	Size	Location	
9. NOZZLES: Purpose (Inlet, Outlet, Drain)	2 4 42 11 11 11 11 11 11 11 11 11 11 11 11 11	n, or Size Type	Material	Thickness Reinford Mater	
Inlet Outlet	4 2-	3.2-4 noz	z. S.S.	Sch 40S	Welded
10. INSPEC N Man	holes, No <u>l</u>	Size <u>18"</u>	Location_	Top head	
			Location		
I2. REMARKS: US6				Attached W	
	If postweld be	eat-treated.	is Air Tank, Water Tank, res with coincident tempe	L.P.G., Etc.—State Contererature when applicable.	nt s.
We certify that seemform to the ASME Code	the statements made in	this report are correct a			workmanship of this vess
Date			elding Company	By By	Koyetz, Chief En
Certificate of Autho		12-31-70	E CHOR INCRECT	ION	
			F SHOP INSPECT		
	BY Superior We			ur, Illinois Boiler and Pressure Vess	el Inspectors and/or
the State of	and the second s			& Cas. Ins. Co	
Chicago,	Illinois 8	13 1	7	essure vessel described in best of my knowledge and	
	ructed this pressure ves			f the ASME Boiler and Pres	
				nty, expressed or implied,	
manner for any				spector nor his employer s	
Date	: W Doto	LA2 Cor	nmissions NB# 2	170 at'l Board or State and No.	