FORM U-1A MANUFACTURER'S DATA REPORT FOR PRESSURE VESSELS (Alternative Form for Single Chamber, Completely Shop-Fabricated Vessels Only)

As Required by the Provisions of the ASME Code Rules, Section VIII, Division 1

. ation of in	for				e and address of Manu							
. adon of its	stallation	UNKNOV	/N	(Na	me and address of Purc	chaser)						
TypeHORIZ	Type HORIZ C970835			5A-8 (Name and add K7370.516)					7953			1007
	(Horiz, or vert., tank) (I			erial No.)	(CRN)			Rev.1 (Nat		(Nat'l. Bd. No.	-	1997 (Year Built)
						aterial specificat n 1			DILER AND	PRESSURE	VESSEL CO	DDE. The design
***									(Year)			
to Addenda (Date)					1518-4 Code Case Nos.							
						Code Case Nos.				Special Se	vice per UG-12	O(d)
Matl. (Spec. No., Grade)				.330" Nom. Tlik. (in.)		NIL 1:		12-3/4" O.D. Diam. I.D. (ft. & in.)			32-5/8"	
Seams: ERW PIPE NONE				1101	0.000.000	233						(overall) (ft, & in.)
Long. (Welded, Dbl., R.T. (Spot or Full)				r Fulli)	85% Time (hr)				S/BUTT/BACKING NONE 1 Girth (Welded, Dbl., R.T. (Spot Partial, No. of (1 No of Course
Sngl., Lap. Butt) . Heads: (a) Mati. SA 516 70					(b) Mati.				Singl., Lap, Butt) SA 516 70 MT			
			(Spec. No., Grad			(D) IVIA	-			pec. No., Gradel		
Location (Top,	Minin			Crown	Knuckle	Elliptical	Conica	1 He	emispherical	Flat	9	Side to Pressure
Bottom, Ends)	Thick		lowance	Radius	Radius	Ratio	Apex An		Radius	Dlamete		onvex or Concave)
END END	1.3231	" NIL	-		-	2:1					CONC	CAVE
										16-3/4"	FLAT	
removable, bolt	s used (de	scribe other	fastenings)		SA 19	3 B7, 5/8" - 1				UTS: SA 1	94 2H	
MAWP			400		psi	at max. temp		. No., Grade,	Size, No.)	400		
Min, design m	etal temp.	-20	°F at	400		dro., pneu., or					500	p
). Nozzles, insp	ection, an	d safety valv	e openings:									
Purpose (Inlet, Outlet, Drain)	No.	Diarn. or Size Ty			Matí.	Nom. Thk.		Reinforcement Matl.		A	How ttached	Location
JONN	1	2-5/8"	W.E.	SA106B		SCH.8	10	***************************************		LIV	V-16.1c	TOP
CONN	1	3/4"	SCRD CPL	3	SA105	3000					V-16.2k	воттом
CONN	1	1/2"	SCRD CPL	9	SA105	3000						
COLLIN										I UV	V-16 2k	
CONN	1	2-5/8"	W.E.		SA106B	SCH.8	0				V-16.2k	TOP
	irt	10	W.E.	Legs	SA106B Oth			•••••	China Carlo	UV	V-16.1i	END
CONN 1. Supports: Si	cirt	O or no)	Lugs 5 (No.)		(No.)	ner	(Describe)		Attache	UV	V-16.1i TOP/SIDE	END ES/WELD
CONN 1. Supports: Si	cirt	O or no)	Lugs 5 (No.)		(No.)	ner	(Describe)		Attache	UV	V-16.1i TOP/SIDE	END ES/WELD
CONN 1. Supports: Si	cirt	iornol r's Partial Da	Lugs 5 (No.) ta Reports prop	erly identi	(No.) Oth	by Commissione	(Describe) ed Inspecto	rs have b	Attache	ed	V-16.1i TOP/SIDE	END ES/WELD
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