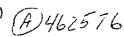
## FORM U-1A MANUFACTURERS DATA REPORT FOR PRESSURE VESSELS (Alternative Form for Single Chamber, Completely Shop-Fabricated Vessels Only) As Required by the Provisions of the ASME Code Rules, Section VIII, Division 1



1.	Manufactured and certified by														
2.	Manufac	(Name and Address of Manufacturer)  Manufactured for Anadarko Canada Corporation, 425 – 1st Street SW Calgary, AB													
3	(Name and address of purchaser) Location of installation Anadarko Canada Corporation, 09-09-077-07W5														
4.	Туре	Type Horizontal (Horiz or vert., tank)			11796 (Aftgris serial No.)			(Name and add P6520.2 D-11 (CRN)		s) 6-09-01 Rev 0 (Drawing No.)		(Nat1Bd. No.)		2001 (Year built)	
5. The chemical and physical properties of all parts meet the requirements of material specifications of the ASME BOILER AND PR									D PRE	SSURE					
	VESSEL CODE. The design, construction, and workmanship conform to ASME Rules, Section VIII, Division 1								1998 Year						
	to 2000  Addenda (Date) Code case Nos. Special Service per UG-120(d)														
6.	Shell:	Addenda (Date) Shell: SA-516-70N				0.375	;•	Code case	Nos. 0,0625"			3 ft 11.25 in		) in S/S	
7	Seams:	Matt (Spec. No., Grade)			Full	om Thk.(m.)		Corr. Allow. 100 N.A.			Diem. ID. (ft. & in.) Single Butt Fu		-	(overall) (h. & in.)	
7.	Seams.	Seams: Single Butt Long (Webed, Dbl.,			R T (Spot or Full)			Eff. (%) HT Temp. (		Time (hr)	Girth (Weided, Dbl., R.T. (Sp		pol, Partial	pol, Partial, No. of Courses	
8.	Singl, Lap, Butt) Heads: (a) Matt.				SA-516-70N						Singl, Lap, (b) N		r Full) 16-70N		
					(Spec. No., Grade)					—	(Spec. No., Gn Hemispherical Flat			Pressure	
	Botto	rtion (Top i m, Ends)	Thic	mum kness	Corrosio Allowano	e	Crown Radius	Knuckle Redius	Eliptical Ratio	Conical Apex Angle	Redius	Diameter	(Conve	x or Concave)	
(a) (b)		End End		125 125	0.062				2:1					cave	
					r fastenings				<u></u>	<u></u>		<u> </u>	1 0011		
^	LAAIAID			50		<del> ,</del>			• ,	No., Gr., Size, No	00.F				
¥.	MAWP Min. desi	ign metal	temp	-20	0	Fat	50	•	ax. temp. dro. pneu	or comb. test		65		osi.	
		•							,,						
10.	. Nozzles Purpo		on and No.		valve open iam.	ings: Type		Matl		<b>lo</b> m. F	Reinforcement	How		Location	
ĺ	(Inlet, Outle			Or Size				E ATTACHED		Thk.	Matt. Attache		ed .		
	<u> </u>			<u> </u>			SEEAI		EU	J-4	FURM	+			
11.	Support	s: Skirt		<u> </u>	LugsLegs			s Ot/		ther	Att	ached	ched welded to shell		
			(Yes o		Data Renor	(No.)	v identified	(No.)	ov Commiss		escribe) tors have been	furnished for		and how) wing items of	
14.	the repo		JUICI S		раці (Короі	to property	, 1001103100			icilou mapoo		Tarriorios Tor			
• ,	Code UW	11/2\	,	Val 16	36 cu. ft.	( Name	of part, item no	umber, Migris, na	•	ing stamp) wg # D-11796	LAGA 1 Day A	,			
		on: Flare	<del></del>					• • • • • • • • • • • • • • • • • • •	Built to Di	wg π O-111700	703-07 704 0				
	Impact t	est exem	pt per	UG-20	) (f)										
· —					· · · · · · · · · · · · · · · · · · ·		CERTIFIC	ATE OF SHO	P COMPLIA	NCE		<del> </del>	<del></del>		
										nterial, constru orization No.	ection, and wor		his vess le 18.	el con- . 20 02.	
	te Nov		_	o, name				cess Equip			Signed	Warre	<i>H</i> 23	<del>√</del>	
			<del></del>					anufacturer)	NO INCORP	ATION .		(Reg	resentative	)	
CERTIFICATE OF SHOP INSPECTION  Vessel constructed by E & D Pipe & Process Equipment Ltd at2 Bldg_B, 624 Beaverdam Rd, NE, Calcary, AB															
I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and / or the State or Province of															
Alberta and employed by Alberta Boiler Safety Association  Have inspected the component described in this Manufacturer's Data Report on VoV / 200/ and state that, to the best of															
My knowledge and belief, the Manufacturer has constructed this pressure vessel in accordance with ASME Code, Section VIII, Division 1. By signing															
This certificate neither the Inspector nor his employer makes any infirmanty, expressed or implied, concerning the pressure vessel described in this Manu- Facturer's Data Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage.															
Or a loss of any kind arising from or connected with this inspector,															
Date NOV 1, 2001 Signed (Authorized Impactor) Commissions HLDER (Incl andorsements), Sate, Prov. and No.)											(Nat'l Board	(incl endorseme	rde), Sale,	Prov. and No.)	
							7	This face /Ef	WATE mark has all	dained from the Al	SME Order Dept., 2	The Colon Bay	MA Care	W N1 07007 7200	

(A)462576.

## FORM U-4 MANUFACTURER'S DATA REPORT SUPPLEMENTARY SHEET As Required by the Provisions of the ASME Code Rules, Section VIII, Division 1

1.												
(Name end address of Manufacturer)												
2.	(Name and address of Purchaser)											
			4 LI 4 PO	10V0 01	NADA CODDOD	NTIONE OF 00 077 071ME						
3. Location of installation <u>ANADARKO CANADA CORPORATION, 09-09-077-07W5</u> (Name and address)												
					Flare Knock-Out Drum11796							
4.	Type.	Hor (Hor	<u>izonta</u> iz., vert	, or sphere)		(M/g/s, serial No.)						
	P6520.2	·	·			06-09-01 Rev 0	N/A	2001				
	(CRN)				***************************************	wing No.)		(Nel'i Bd No.) (Year Bu		(ear Built)		
Cor	Data Reporting Number Form	er 10				Remarks						
	Purpose t, Outlet, Drain)	MK No.	No	Diam. or Size	Туре	Mat'l	Nom. Thk.	Reinforce- ment Mat'l	How Attached	Location		
Н	i,P Gas Inlet	N1	1	6"	150#/RFWN	SA-105N/SA-106B	0.322"	SA-516-70N	UW 16(c)	Shell		
	Gas Outlet	N2	1	6"	150#/RFWN	SA-105N/SA-106B	0.322"	SA-516-70N	UW 16(c)	Shell		
<del></del>	C Drain Inlet	N3	1	2*	150#/RFWN	SA-105N/SA-106B	0.216*	N/A	UW 16(c)	Shell		
	Pump Outlet	N4	1	3*	150#/RFWN	SA-105N/SA-106B	0.216"	SA-516-70N	UW 16(c)	Shell		
	Briddle	N5 a/b	2	2*	300#/RFWN	SA-105N/SA-106B	0.216*	N/A	UW 16(c)	Shell		
Immersion Heater		N6 a/b	2	3"	150#/RFWN	SA-105N/SA-106B	0.216"	N/A	UW 16(c)	Head		
LSHH		N7	1	4"	150#/RFWN	SA-105N/SA-106B	0.216*	SA-516-70N	UW 16(c)	Sheli		
Manway		M1	1	20.	15#/RFWN	SA-105N/SA-106B	0.375°	N/A	UW 16(c)	Shell		
Certificate of Authorization Type										2002		
Date Nov 0, 01 Name E & D Pipe & Process Equipment Ltd Signed Wave Ho												
Date Nov 1 2001 Name Commission ALBERTA (Nat'l Board incl. Endorsement, State, Province and (Nat'l Board incl.) (Nat'l Boa												
119	:31\ T	his form (	F0011	18) mav t	e obtained from	i the ASME Order Dept.	. 22 Law L	Jrive, Box 2300,	עא ,סופותוגיז	11001-2300		