## FORM U-1 MANUFACTURER'S DATA REPORT FOR PRESSURE VESSELS As Required by the Provisions of the ASME Code Rules, Section VIII, Division 1

66175393 1 Albor815

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1. 1	Manufactured ar	nd certified	by Alco	o Gas &	Oil Produ	iction Eq	uipment	LTD.	52 <u>03</u>	75th	St., Edmo	nton, A	Alber	ta T6E <u>5</u> S	5 Cana	da		~· ···· ,
2. N	Manufactured fo	r H <u>us</u>	k <u>y Oil (</u>	Operation	ns Ltd c/o	Excelsio	r Engine	ering I	<u> Itd - 4</u>	00, 1	110 Centre address of P	Stree	t NE	Calgary (	AB T2I	E2R	2	
3. L	ocation of insta	llation	MINEH	EAD CO	OMPRES	SOR STA	ATION (	LSD: (			18 W5M)	aronase.						
										(	Name and ad							
4. T		ZONTA			EE	ED/BOT	TOMS	HEAT	EXC	IANG	GER				_201	1-81	59-03	
	(	Horiz., vert	•	е)			separator, j			exh., et	c.)				(Manı	ufactu	er's seria	al numbe
		V-392 (CRN)			D-20	)11-8169-	03-001/4		)			N/A					2011	
				OIO EDI	mro.r	(Diaw	ing number	')			(Ni	ational E	loard n	iumber)		C,	rear built	)
5. A	SME Code, Sec	tion VIII, Di	iv. 1 <u>.</u>	010 EDI	ION ion and Adden	rda (date))			N//		de Case No.)		-	N/A				
item:	s 6 - 11 incl. to b	e complete	d for singl				essels, sh	ell of hea	at excha	ngers,	or chamber o	f multi-ci	nambe	isped r vessels.	ial Service	per UC	i-120(d)]	
	ell (a) Number of		1_					(b) Overa						M/SEAM	1			
	~~~~							(0) 0101	an ronge	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	····)· <u>4.</u>	2 310		WINDEAN	L			
	Cou	rse(s)			Material		Thick	cness		Long.	Joint (Cat. A)		Circu	ım. Joint (Ca	t. A, B, &	C)	Heat Tr	eatment
No.	Diameter, in.	Leng	<b>j</b> th	Spec./Grade or Type				Nom. Corr. Typ		e Full, Spot, None		Eff.	Type  F	Full, Spot, N	lone E	ff.	Temp.	Time
	8.625"OD	27-9 3	3/8"	\$A-106 GrB			0.322"	1/16" S	S	S N/A		100%	7	NONE		00%	N/A	N/A
ļ							-											
l			DECLIE				J			<u> </u>				<u> </u>				
7. He	ads: (a)	SEE TUI			le or type) (H T	. — time and t	emn )		(b)	SEE	TUBESH							
L	ocation (Top,		ness		adius	Elliptical		<del>. T</del>	Hande					ade or type) (H	. i . — time			
Bottom, Ends)		Min. Corr.				Ratio	Conica Apex Ar		•	spherical Flat adius Diameter		Side to Pressure			Type Full, Spot, None			
(a)	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N		N/A	Convex Concave N/A N/A		N/A				
(b)	N/A	N/A N/A				N/A	N/A		N/A		N/A	N/A		N/A	N/A N/A		N/A N/A	N/A N/A
	e of jacket  par, give dimens	_	٧/A			740			Jacket	closure	N/A	(D	escribe	e as ogee &		•		
9. MA	WP <u>400</u>	PSI mal)	0 PS (externa	SIatn	nax. temp.	500 (intern		500°			Min. design	metal te	mp.	20°F			escribe or 400 PS	
O. Imp	pact test <u>N</u>	O, CHA	RPY IN	PACT ]	IEST EX	EMPT PI	ER UG-2	20(f), F	LAN	GES	PER UCS-	66(c)		at test	temperat	ure of		N/A
1. Hyd items	dro., pneu., or o	omb. test p completed	ress. Hy	drostatic	520	PSIG								****		······································		
	esheet:	SA-5	16Gr.70	)MT		7 7/8"				.420		_TS/	SS L	/16"		W	elded	
		tionary (Mat'l	Spec. No.)]		-	(subject to pre	ess.)]		(Nom	inal thicl	kness)	(Corr.	allow.)				ded or botte	ed)]
	N/A			N/			N/A				N/A				N	′Δ		
	loating (Mat'l Spec		70	(Diame	•		Nominal thick	iness)			(Corr. allow.)				(Attachme	ent)		
3.Tube	^	SA-1 . No., Grade				3/4"				BWG			44			Str	aight	
ems 1	4 - 18 incl. to be			chambers r	O. of lacketed v	.D.)	annale of h	(Nom	ninal thic	kness)	)	(N	lumbe	r)	[T)	pe (S	traight or	U)]
	ll (a) No. of cou							Overall	_		1'-9 1	/2" SN	I/SM					
	Course	(s)			Material			hickness		Lo	ong. Joint (Ca			cum. Joint (0	at A B	8 C\		
o. Dia	meter	Length	1	Spec./G	arade or Typ		Nom		Corr.		Full, Spot, No			pe Full, Spo			Temp.	
8.	625"OD (	)' - 10 3/4'		SA-	-106 GrB		0.322		/16"	S	N/A		0%					Time
							710/2					110	9,0	I SP	01	JU%	N/A	N/A
<u></u>													-					
Hea	ds: (a) <u>SA</u>	- 1 05N N (Mat I S	IPS 8 C	L300 RF	BLIND (H.TTime &	Temp.)		(b	p) _S	A-10	5N NPS 8 (Mat'l Spec.	CL30	O RF	BLIND be) (H.TTime a	Temp\			
1	ation (Top,	Thickne	ss	F	ladius	Elliptic	al Co	nical	Hemis	pheric		T		o Pressure		 Ca	tegory A	
			Corr.	Crown	Knuck	le Rati	o Ape	x Angle	l R	adius	Diamete	r į Coi		Concave	Type Fu			Eff.
<del> </del>		.625" [ ]		N/A	N/A	N/A	<b>.</b> .	N/A .	Į	N/A	13"BC	D! N	/A	N/A	N/A		/A	N/A
1	END 1	.625". 1 1	l/ <b>l.6</b> "	N/A	1N/A	I N/A	<b>.</b> :	N/A	3	N/A	1			:	NA		/A	N/A

	400 PSI (internal)	() PSI (external)	at max. temp.	1		lin. design i	netal temp.	-2()°F at	400	PSI_
17. Impact test	EXEMPT SI	•	20(f) & Flanges U	JCS-66(c), Tubes	heet Per UCS	8-66(a) &	٤ UG-20(f)	_ at test temperatu	re of.	_ N/A
-	, or comb. test prection, and safety	TIVUIOSE	atic 520 PSIC	dicate yes or no and the		npact tester	d)			·····
Purpose (inlet,	Diameter			Motorial			····	·		·
Outlet, Drain, etc.	į ;	Flange   Type	Name	Material	1	Thickness	' Reinforceme		ttached	Locatio
	<del></del>	<del></del>	Nozzie			Corr.	Material	Nozzie	Flange	(Insp.Ope
Channel Cove	T	CL300RFW		\$A1051		1/16"	N/A	N/A	TYPE 1	Channe
COND INLET		CL300RFW	!	B SA1051	N 0.218"	1/16"	N/A	UW16.1(c)	TYPE 1	SHELI
COND OUT	L   2"	CL300RFW	VN SA-1061	B	0.218"	1/16"	N/A	UW16.1(c)	TYPE 1	SHELI
PROD INLET	7	CL300RFW		B	V	1/16"	N/A	UW16.1(c)	TYPE 1	Tube Si
PROD OUT	1 2"	CL300RFW	/N SA-106E	B SA1051	N 0.218"_	1/16"	N/A	UW16.1(c)	TYPE I	Tube Sie
VENT/DRAIN		COUPLING		N/A	CL3000	1/16"	N/A	UW16.1(c)	N/A	SHELL
LYENT/DRAIN	2 3/4"	COUPLING	G SA105N	<u> </u>	CL3000	1/16"	N/A	UW16.1(c)	N/A	Tube Sic
20. Supports: Ski	rt <u>No</u> (Yes or No	Lugs	<u>NO</u> Le	gs <u>NO</u> (No.)	Others	SADD (Describ		Attached <u>W</u>	ELDED TO	
21. Manufacturer's	Partial Data Reg	orts properly idea	ntified and signed by Co		rs have been furn	iched for th	e following item	s of the report	(writere and	i flow)
(List the name	of part, item num	ber, mfg's. name	and identifying number	er):	13 Have been luit	naneu ioi ni	e lollowing item	s of the report:		
N/A										
22. Remarks: TM	DACT TEST	EVENDY C	TITIC & AILITE T	DED LICE (C NO	THE CONTRACT			~~~		
HEATING	STIDEACE	240 1 ET2	TUDS & NUTS F	FER UCS-00 NO	IE(c), IUBE	SEXEN	IPT PER UC	<u> 2S-66(d)</u>		
ACDIM	DORFACE	240.1 F1 /	VOLUME 9.11	FI / MPI TUBI	ESHEETS PE	<u> R UG-9</u>	3(d)			
			69-03-001/001 R2							
INSPECT	ION OPENIN	NG OMITTE	D PER UG 46(a)	/ RT TUBESIDE	PER UW-11	(a)5(b),	RT SHELLS	SIDE - NONE		
We certify that th	e statements ma	de in this report a	C are correct and that all d	ERTIFICATE OF	SHOP COM	PLIANCE	enship of this up	scal conform to		***************************************
the ASME Code	for Pressure Vess	sels, Section VIII.	Division 1.	or abougit, mate.	ici, 00:10000011, 1	and working	anomp of this ve	sser comonn to	Λ	
	uthorization No.		, =	Expires	OCTOBER	7	2	2013	- 11	
				Lxpiles	OCTODER		, , -2		( l	
								1 1	1 1	
D.1. 2/21/			a					k - / .		
Date 3/31/2	2011 1	lame Alco (	Gas & Oil Produc	- •	TD.		Signed	L.4		
Date 3/31/2	2011 1	lame <u>Alco (</u>	(A	Manufacturer)			Signed	(Representa	LL tive)	
VIX. K.I.A			(A CE	Manufacturer)	HOP INSPEC	CTION				<del></del>
I, the undersigned	d, holding a valid		(A	Manufacturer)	HOP INSPEC	CTION ctors and/or	the State or Pro	ovince of A	LBERTA	
I, the undersigned	d, holding a valid	commission issu	(N CE ed by the National Boar	Manufacturer) RTIFICATE OF S rd of Boiler and Pressi	SHOP INSPEC	CTION ctors and/or	the State or Pro	ovince of A	LBERTA inspected	
I, the undersigned and employed by the pressure vess	d, holding a valid  ABSA sel described in the	commission issu	(M CE ed by the National Boar s Data Report on MA	Manufacturer) RTIFICATE OF S rd of Boiler and Press	SHOP INSPEC ure Vessel Inspec	CTION ctors and/or of AL	the State or Pro	ovince of A	LBERTA inspected	
I, the undersigned and employed by the pressure vess Manufacturer has	d, holding a valid ABSA sel described in the	commission issu nis Manufacturer's pressure vessel i	(M CE ed by the National Boar s Data Report on MA in accordance with ASM	Manufacturer)  RTIFICATE OF S rd of Boiler and Press  RCH 31, 2011  ME Code, Section VIII,	HOP INSPEC ure Vessel Inspec , and state the	ctors and/or of AI nat, to the b	the State or Pro	ovince of A have ledge and belief, It	LBERTA inspected inspected is	
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(Nat'l Board incl. endorsement, State, Province and No.)

(Authorized Inspector)