FORM U-1A MANUFACTURER'S DATA REPORT FOR PRESSURE VESSELS

(Alternative Form for Single Chamber, Completely Shop or Field Fabricated Vessels Only)
As Required by the Provisions of the ASME Code Rules, Section VIII, Division 1

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(Name and address of Manufacturer) 2. Manufactured for Devon Canada Corporation, 2000, 400 - 3rd Ave SW, Calgary AB, T2P 4H2									
(Name and address of purchaser) 3. Location of installation Goodfish Area (T89-9., R6-11 W5M)									
(Name and address) 4. Type Vertical Sep. V-3207-001A T0344.2 IPS-16V-740-NEW-REV 0 N/A 2	005								
(Horlz, or vert, tank) (Mfgr's scrial No.) (CRN) (Drawing No.) (Nat'l. Bd.No) (Ye	ır Built)								
5. The chemical and physical properties of all parts meet the requirements of material specification of the ASME BOILER AND PRESSURE VESSEL									
CODE. The design, construction, and workmanship conforms to ASME Rules, Section VIII, Division 1									
to 2003 N/A N/A									
Addenda (Date) Code Case Nos. Special Service per UG-120(4)									
6. Shell: SA-106B 0.844" 0.125" 16" OD 7' 6" S/S									
Matl. (Spec. No., Grade) Nom. Thk. (in.) Corr. Allow. (in.) Diam. I.D. (ft. & in.) Length (overall) (ft. & in.)									
7. Seams S N/A 100% 1150°F 75 min Type 1 Full Long, (Welded, Dbl., R.T. (Spot or Full) Eff. (%) H.T. Temp (F) Time (hr) Girth (Welded, Dbl., R.T. (Spot, No. of	Ourses								
Singl., Lap, Butt) Singl., Lap, Butt) Partial or Full)									
8. Heads: (a) Material SA-516-70N (b) Material SA-516-70N									
(Spec. No., Grade)									
	Pressure r Concave)								
	ave								
	ave								
If removable, bolts used (describe other fastenings) N/A									
(Matl., Spec. No., Gr., Size, No.)									
9. MAW P	·								
Min. design metal temp 20°F Fat 740 ps Hydro pneu., or comb. test pressure 1110 psi.									
10. Nozzels, inspection and safety valve opening:									
	ation								
(Inlet, Outlet, Drain) or Size Thickness Materials Attached									
(N1) Gas Inlet 1 3" 300# RFWN SA-105N/SA-106B 0.438" N/A Fig. UW-16.1(c) She]								
	Head								
(N3) HLSD 1 3" 300# RFWN SA-105N/SA-106B 0.438" N/A Fig. UW-16.1(c) She									
(N4) Cond. LC 1 3" 300# RFWN SA-105N/SA-106B 0.438" N/A Fig. UW-16.1(c) She									
11. Supports: Skirt Yes Lugs N/A Legs N/A Other Baseplate Attached Welded to Skirt									
(yes or no) (No.) (No.) Describe (Where and how)									
 Remarks: Manufacturer's Partial Data Reports properly identified and signed by Commissioned Inspectors have been furnished for the following items of the report: N/A 									
(Name of part, Item number, Mfg's name and Identifying stamp)									
Capacity: 9.3 Cu. Ft. Continued on U-4 Supplementary Sheet Construction drawing # V-3207-001A Rev.1									
**Charpy impact testing exempt as per UG-20f(1-5) , UCS-66(b)(3), UCS-66(b)(1)(b) & UCS-66(b)(2)									
CERTIFICATE OF SHOP COMPLIANCE									
We certify that the statements made in this report are correct and that all details of design, material, construction, and workmanship of this vessel conform									
to the ASME Code for Pressure Vessels, Section VIII, Divison 1. 'U" Certificate of Authorization No. 31.246 ** August 20, 2005.									
Date February 9, 2005 Co.name IPS Manufacturing Limited, LSD: 1-16-40-16-W4M Signed (Representative)									
CERTIFICATE OF SHOP INSPECTION									
Vessel constructed by IPS Manufacturing Limited, LSD: 1-16-40-16-W4M at Halkirk, Alberta, Canada									
I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vesset Inspectors and/or the State or Province of									
Alberta and employed by ABSA									
have inspected the component described in this Manufacturer's Data Report on February 9, 2005 , 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 warranty, expressed or implied, concerning the pressure vessel described in this Manufacturer's Data Report. Furthermure, 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 inspection.									
Date February 9, 2005 Signed Commissions AB# 130AB									
Authorized Inspector Nat'l Board (incl. Endorsemer	s) Stafé,								

FORM U-4 MANUFACTURER'S DATA REPORT SUPPLEMENTARY SHEET **527877**As Required by the Provisions of the ASME Code Rules, Section VIII, Divison 1

1. Manufactured and ce	rtified	by	IPS Manu	acturing Limi	ted, LSD: 1-16-40-16		berta Canada (E	Box 24, Halkirk, AB TOC 1	M0)	
2. Manufactured for	Devo	Devon Canada Corporation, 2000, 400 - 3rd Ave SW, Calgary AB, T2P 4H2								
					(Nam		es of Purchaser)			
Location of installation			Goodfish	Area (T89	97, R6-11 W5M)					
4 Times	Ver	tioal		(Name and address)			V 2207 004 A			
4. Type:		rtical or shpere)	Separator (Tank, separator, heat exh., etc.)				V-3207-001A (Mfg's serial No.)	:	
T0344.2		•	IPS-16V-740-NEW-REV 0				N/A		2005	
(CRN)				(Drawing No.)				Nat'l, Bd. No.)	(Year Built)	
Data Report					······					
Item Number					Re	marks				
(N5) WATER LC	1	3" 300#	RFWN SA	-105N Flan	ge/3" Sch.160 (0.4	138") SA	106B Pipe	Fig.UW-16.1 (c)	Shell	
(N6) Drain	1	2" 300#	RFWN SA	-105N Flan	ge/2" Sch.160 (0.3	344") SA	106B Pipe	Fig.UW-16.1 (c)	Bottom Head	
(N7A) Inspection	1	3" 300#	RFWN SA	-105N Flan	ge/3" Sch.160 (0.4	138") SA	106B Pipe	Fig.UW-16.1 (c)	Shell	
(N7B) Inspection	1	3" 300#	RFWN SA	-105N Flan	ge/3" Sch.160 (0.4	138") SA	106B Pipe	Fig.UW-16.1 (c)	Shell	
(N8) PSV	1	2" 300#	RFWN SA	-105N Flan	ge/2" Sch.160 (0.3	944") SA	106B Pipe	Fig.UW-16.1 (c)	Shell	
(C1) PI	1	1/2" 300	0# TOL SA	\-105N				Fig.UW-16.1 (c)	Shell	
(C2) TI	1	3/4" 300	0# TOL SA	\-105N				Fig.UW-16.1 (a)	Shell	
(C3a/b) COND LG	2	3/4" 300	0# TOL SA	\-105N				Fig.UW-16.1 (a)	Shell	
(C4a/b) WATER LG	2	3/4" 300	0# TOL SA	\-105N		,	· · · · · · · · · · · · · · · · · · ·	Fig.UW-16.1 (a)	Shell	
(C5) PSV	1	1" 3000/	TOL SA-	105N				Fig.UW-16.1 (a)	Shell	
(C6) HC Outlet	1	1" ಚರುಭಾ	FOL SA-	105N				Fig.UW-16.1 (a)	Shell	
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Certificate of Authorization	on: '	Туре	U	No.	31,246	6	Expires	August 20, 2005	•	
Date Februar	y 9,	2005	_ Name _		ulacturing Limite	ed s	Signed	BL	thm)	
Date <u>Februa</u>	ry 9,	2005	Name _	43	ithorized Inspector)		Commission	AB# 130AB (Nat'l board incl. en	dorsement,	