107578

ASME

National Board Number: 2055

Milr, Representative: S. S. Date: AFR. Moult

Authorized Inspector: 5015

Date: APR. 19.2015

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

PAGE | /

As Required by the Provisions of the ASME Boiler and Pressure Vessel Code Rules, Section VIII, Division

_	As Requ	lired by	the P	rovision	SOIT	ne At	ME B	oner a	ind P	ressure	ves:	sel Coo	je Hu	les, Seci	HOU	VIII, D	IVISION	1
M	anufactured ar	nd certified	by		llsung	Copor	ration #	74 Daeje	eong-F	lo, Onsan-	Eub,	Ulju-Gur	n, Ulsai	689-892,	Repu	blic Kor	ea.	
				(Name and address of Manufacturer)														
2. M	anufactured fe	or		SHELL CANADA ENERGY 400 4AVE. S.W., BOX 100, STATION M, CALGARY, ALBERTA T2P 0J4														
					(Name and address of Purchaser) CARMON CREEK EXPANSION IN PEACE RIVER COMPLEX, ALBERTA, CANADA													
s. Lo	cation of insta	allation			OATI	VION C	TLLIX I	LA ANC	NON II	(Name and ad	dress)	T COIVII	LLA, A	CDC: II A,	אואכ	UA.		
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_		068.2 CRN)			(+16)				2055 (National Board number)							2014 (Year built)		
			(Drawing number) 2010 FD 2011 ADD (July 01 2011)						N/A					N/A				
L AS	WE COUB, SHO	2010 ED, 2011 ADD (July.01,2011) [Edition and Addenda, if applicable (date)]						N/A (Code Case number) [[Special service per UG-120(d)]				
	s 6-11 incl. nell: (a) Nu		1,00	for single	wall ve	essels,	jackets	of jack	eted v	essels, she				<i>rs, or chai</i> 85mm	mber	of multic	chamber	vessels
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10.	Impact test						SHELL-						at test	temperatu	re of		-45°C	
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ltor	s 12 and 13	3 In ho c	omnleten	for tube	section	S.												
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National Board Number 2655

Mfr. Representative: V.S.M.7 Date: APR.17/2415

Authorized Inspector Date: Apr.18.295

FORM U-1 (Cont'd)



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National Board Number: 2055

Mit. Representative: £5.14/h Date: APR. 19,2015

Authorized Inspector Date: APR. 18, 2015

FORM U-1 (Cont'd)

PAGE 3

CERTIFICATE OF SHOP COMPLIANCE
We certify that the statements in this report are correct and that all details of design, material, construction, and workmanship of this vessel
conform to the ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 1.
U Certificate of Authorization Number 32,997 Expires DEC. 04, 2016
Date APR. 19 2015 Name ILSUNG CORPORATION. Signed C. S. 1017 (Flora)
Manufacturori (Representative)
CERTIFICATE OF SHOP INSPECTION
I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the employed by
HSB Global Standards of Hartford CT.
have inspected the pressure vessel described in this Manufacturer's Data Report on
PRESSURE VESSEL CODE, Section VIII, Division 1, By signing this certificate neither the Inspector nor his/her employer makes any warranty, expressed
or implied, concerning the pressure vessel described in this Manufacturer's Data Report. Furthermore, neither the Inspector nor his/her employer shall
be liable in any manner for any personal injury or properly damage or a loss of any kind arising from or connected with this inspection.
Date dat 19 3-4 Signed S.JANG Commissions NB#14412(A,N)
Date Apt., 19.3-64 Signed S.JANG Commissions NB#14412(A,N) (Authorized 1315ection) (National Board (Incl. endorsements))
CERTIFICATE OF FIELD ASSEMBLY COMPLIANCE
We certify that the statements in this report are correct and that the field assembly construction of all parts of this vessel conforms with the requirements
of ASME BOILER AND PRESSURE VESSEL CODE, Section VIII, Division 1. U Confficate of Authorization Number Expires
Date Name Signed
Date Signed (Representative)
CERTIFICATE OF FIELD ASSEMBLY INSPECTION
I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and employed by
f, have compared the statements in this Manufacturer's Data Report with the described pressure vessel
and state that parts referred to as data items, not included in the certificate of shop inspection, have been
inspected by me and to the best of my knowledge and belief, the Manufacturer has constructed and assembled this pressure vessel in accordance
with the ASME BOILER AND PRESSURE VESSEL CODE, Section 1. The described vessel was inspected and subjected to a
hydrostatic test of . By signing this certificate neither the inspector nor his/her employer makes any warranty, expressed or
implied, concerning the pressure vessel described in this Manufacturer's Data Report. Furthermore, neither the Inspector nor his/her 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 Signed Commissions
(Authorized Inspector) (Nalikonal Board (Incl. endorsements))