

A0465860 - SEPARATOR DATA - MAR 2002

1060-04

Canadian Natural Resources Limited  
Production - Facilities Engineering  
A0465860 Separator Vessel Data Sheet

Content Date Range: 3/3/2002 to 3/3/2002

Vessel Integrity

Inspection Data

Open: 4/19/2007 Close:

CC+2 0P P



00784528

Vital: Yes  
Original: Yes  
Confidential: No



## PRESSURE VESSEL / PSV DATA SHEET

Exhibit #1600  
Revision 2, August 30, 2000

GENERAL INFORMATION		
AREA: <i>Saddle Hills</i>		LOCATION (LSD): <i>4-23-75-7-W6</i>
FACILITY: <i>Wellsite</i>		DATE: <i>03/03/2002</i>
VESSEL NAME: <i>3 Phase Separator</i>		
"A" NUMBER: <i>465860</i>		CRN Number: <i>P - 5726 . 23</i>
INTERNALLY COATED:    YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		
STATUS:    OPERATING <input type="checkbox"/> SHUT IN <input type="checkbox"/> SURPLUS <input type="checkbox"/> JUNK <input type="checkbox"/>		
MANWAY:                    YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		
OPERATING PRESSURE:		SHELL:
		TUBES:
DESIGN PRESSURE		SHELL: <i>1440 PSI</i>
		TUBES:
MANUFACTURER: <i>ALCO</i>		SERIAL NUMBER: <i>2001 676001A</i> YEAR BUILT: <i>2001</i>
SIZE: (ID X LENGTH): <i>16" X 108"</i>		HEAT TREATED:    YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
PSV DATA		
MANUFACTURER: <i>Barber</i>		SIZE: <i>2 X 3</i>
MODEL #: <i>1912HC - SG</i>		CRN #: <i>OG5530 . 52</i>
SERIAL #: <i>B140731X-1-3</i>		CAPACITY: <i>22898 SCFM</i>
SET DATE: <i>09/01/2002</i>		SET PRESSURE: <i>1440</i>
TAG #:		
SERVICE CONDITIONS (CHECK ALL THAT APPLY)		
STEAM <input type="checkbox"/>	SWEET GLYCOL <input type="checkbox"/>	SOUR GLYCOL <input type="checkbox"/>
AIR <input type="checkbox"/>	SWEET GAS <input type="checkbox"/>	SOUR GAS <input type="checkbox"/>
LEAN AMINE <input type="checkbox"/>	SWEET CONDENSATE <input type="checkbox"/>	SOUR CONDENSATE <input type="checkbox"/>
RICH AMINE <input type="checkbox"/>	SWEET OIL <input type="checkbox"/>	SOUR OIL <input type="checkbox"/>
NITROGEN <input type="checkbox"/>	LPG <input type="checkbox"/>	CARBON DIOXIDE <input type="checkbox"/>
METER RUN DATA		
METER RUN	METER	
MODEL:	MODEL:	
SERIAL#:	SERIAL #:	
I.D. U/S:	DIFFERENTIAL PRESSURE:	
I.D. D/S	STATIC PRESSURE:	

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GENERAL INFORMATION		
AREA: <i>Saddle Hills</i>	LOCATION (LSD): <i>4-23-75-7-W6</i>	
FACILITY: <i>Wellsite</i>	DATE: <i>03/03/2002</i>	
VESSEL NAME: <i>F.G Scrubber Separator Skid</i>		
"A" NUMBER: <i>04658603</i>	CRN Number: <i>P - 5984 . 23</i>	
INTERNALLY COATED: YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		
STATUS: OPERATING <input type="checkbox"/> SHUT IN <input type="checkbox"/> SURPLUS <input type="checkbox"/> JUNK <input type="checkbox"/>		
MANWAY: YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		
OPERATING PRESSURE:	SHELL:	
	TUBES:	
DESIGN PRESSURE	SHELL: <i>150 PSI</i>	
	TUBES:	
MANUFACTURER: <i>ALCO</i>	SERIAL NUMBER: <i>2001 661812A</i>	YEAR BUILT: <i>2001</i>
SIZE: (ID X LENGTH): <i>10" X 29"</i>	HEAT TREATED: YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
PSV DATA		
MANUFACTURER: <i>Mercer Valve</i>	SIZE: <i>1"</i>	
MODEL #: <i>KN 11U1G11</i>	CRN #: <i>OG2606 . 5C</i>	
SERIAL #: <i>30013</i>	CAPACITY: <i>557 SCFM</i>	
SET DATE: <i>08/01/2002</i>	SET PRESSURE: <i>150 PSI</i>	
TAG #: <i>8916</i>		
SERVICE CONDITIONS (CHECK ALL THAT APPLY)		
STEAM <input type="checkbox"/>	SWEET GLYCOL <input type="checkbox"/>	SOUR GLYCOL <input type="checkbox"/>
AIR <input type="checkbox"/>	SWEET GAS <input type="checkbox"/>	SOUR GAS <input type="checkbox"/>
LEAN AMINE <input type="checkbox"/>	SWEET CONDENSATE <input type="checkbox"/>	SOUR CONDENSATE <input type="checkbox"/>
RICH AMINE <input type="checkbox"/>	SWEET OIL <input type="checkbox"/>	SOUR OIL <input type="checkbox"/>
NITROGEN <input type="checkbox"/>	LPG <input type="checkbox"/>	CARBON DIOXIDE <input type="checkbox"/>
METER RUN DATA		
METER RUN	METER	
MODEL:	MODEL:	
SERIAL#:	SERIAL #:	
I.D. U/S:	DIFFERENTIAL PRESSURE:	
I.D. D/S	STATIC PRESSURE:	