

A0245726 - SEPARATOR DATA - MAR 2003

1060-04

Canadian Natural Resources Limited
Production - Facilities Engineering
A0245726 Inlet Separator Vessel Data Sheet

Content Date Range: 3/13/2003 to 3/13/2003

Vessel Integrity

Inspection Data

Open: 4/20/2007 Close:

Vital:

Yes

CC+2

0P

P

Original:

Yes

Confidential

No



00784702

PRESSURE VESSEL / PSV DATA SHEET

Exhibit #1600
Revision 2, March 23, 2000

GENERAL INFORMATION

AREA: South Saddle		LOCATION (LSD): 10-11-75-7 W6	
FACILITY: South Saddle Hill Sweet Gas Plant		DATE: 03/13/2003	
VESSEL NAME: Inlet Separator			
"A" NUMBER: 245726		CRN Number: H - 4989.2	
INTERNALLY COATED: YES ☐ NO ☒			
STATUS: OPERATING ☒ SHUT IN ☐ SURPLUS ☐ JUNK ☐			
MANWAY: YES ☒ NO ☒			
OPERATING PRESSURE:		SHELL: 740 PSI	
		TUBES:	
DESIGN PRESSURE:		SHELL:	
		TUBES:	
MANUFACTURER: Wells Hall Fabrication		SERIAL NUMBER: 88-4283 - 0	YEAR BUILT: 1988
SIZE: (ID X LENGTH): 42" X 10' 0"		HEAT TREATED: YES ☐ NO ☒	

PSV DATA

MANUFACTURER: Consolidated		SIZE: 2" X 3	
MODEL #: 1910 HC		CRN #: 01832.52	
SERIAL #: 88C2065		CAPACITY: 11814 SCFM	
SET DATE: 03/11/2003		SET PRESSURE: 740 PSI	
TAG #: 2005			

SERVICE CONDITIONS (CHECK ALL THAT APPLY)

STEAM ☐	SWEET GLYCOL ☐	SOUR GLYCOL ☐
AIR ☐	SWEET GAS ☒	SOUR GAS ☐
LEAN AMINE ☐	SWEET CONDENSATE ☐	SOUR CONDENSATE ☐
RICH AMINE ☐	SWEET OIL ☐	SOUR OIL ☐
NITROGEN ☐	CHLORINE ☐	CARBON DIOXIDE ☐
AMMONIA ☐	SULPHUR ☐	LPG ☐

METER RUN DATA

METER RUN	METER
MODEL: Well Hall	MODEL: Flo Boss
SERIAL#: 150197	SERIAL #: 15838291
I.D. U/S: 7.972	DIFFERENTIAL PRESSURE: 0-250
I.D. D/S: 7.979	STATIC PRESSURE: 0-3626