

AC 245726 - SEPARATOR INSPECTION - JUL 2003

1060-04

Canadian Natural Resources Limited
Production - Facilities Engineering
A0245726 Inlet Separator External Inspection Report

Content Date Range: 7/6/2003 to 7/6/2003

Vessel Integrity

Inspection Data

Open: 4/19/2007 Close:

Vital: Yes
Original: Yes
Confidential: No

CC+2 0P P



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PRESSURE EQUIPMENT INTEGRITY
MANAGEMENT PROGRAM
External Inspection Form

CLK ✓

Vessel Location (LSD):	10-11-75-07 W6H.	Disc #:		Photo #:	
Facility Name:	SOUTH SADDLE HILLS SWEET GAS PLANT.	Inspector:	J. OLIVER		
Vessel Description:	H.P. INLET SEPARATOR	V-400	Date:	JUL 06 2003	
Prov. Reg. Number:	A 245726	CRN:	H4989.2	Page:	of

GENERAL INFORMATION

Manufacturer:					Serial Number:		
RT:	HT:	YES ☐ NO ☐	Internally Coated:	YES ☐ NO ☐ NOT KNOWN ☐	Insulated:	YES ☐ NO ☐ PARTIAL ☐	
Sh. Side MAWP:	Psi / Kpa @		F / C	Tube Side MAWP:	Psi / Kpa @		F / C
Sh. Side Op. Pr:	Psi / Kpa @		F / C	Tube Side Op. Pr:	Psi / Kpa @		F / C
Hd. Tk:	Mat'l:		C.A.:	Chan. Hd. Tk:	Mat'l:		C.A.:
Hd. Tk:	Mat'l:		C.A.:	Chan Sh. Tk:	Mat'l:		C.A.:
Sh. Tk:	Mat'l:		C.A.:	Trans. Tk:	Mat'l:		C.A.:
Sh. Tk:	Mat'l:		C.A.:				
VESSEL SIZE: (ID / OD X L):				Strapped:	YES ☐ NO ☐	Manway:	YES ☐ NO ☐ SIZE:

SERVICE CONDITIONS (CHECK ALL THAT APPLY)	OPERATING ☒ SHUT IN ☐ SURPLUS ☐ JUNK ☐
PROCESS	Air ☐ Lean Amine ☐ Rich Amine ☐ Sweet Glycol ☐ Sweet Gas ☒ Sweet Condensate ☐ Sweet Oil ☐
LPG ☐ Sour Glycol ☐ Sour Gas ☐ Sour Condensate ☐ Sour Oil ☐ Carbon Dioxide ☐ Nitrogen ☐ Steam ☐	

VESSEL EXTERNAL CONDITION

Any Recent Repairs? Yes ☐ No ☒	
Any Physical Damage? Yes ☐ No ☒	
Any External Corrosion? (other than minor surface rust) Yes ☐ No ☒	
Any leaks on the vessel, nozzles or piping? Yes ☐ No ☒	
Any recent ultrasonic thickness tests? Yes ☐ No ☐	
No. of times the site is visited & approx. amount of time spent at the site / visit:	DAILY
Concentration H ₂ S:	Ø
Vessel Comments: THIS VESSEL FRM. BEAR CREEK.	

PSV DATA

ANADARKO TAG #:	2005	SERVICE COMPANY:	
Manufacture:		Size:	
Model #:		CRN #:	
Serial #:		Capacity:	
Set Date:		Set Pressure:	
Are there any Isolating valves on either the inlet or outlet of the PSV? Yes ☐ No ☐			
Comments:			