

A0499345 - HEATER COIL INSPECTION - OCT 2003

1060-04

Canadian Natural Resources Limited  
Production - Facilities Engineering  
A0499345 Indirect Fired Heater Coil Certificate of  
Inspection

Content Date Range: 10/10/2003 to 10/10/2003

Vessel Integrity  
Inspection Data

Open: 2/1/2007 Close:

CC+2 0P P



Vital: Yes  
Original: Yes  
Confidential: No

00762765

# Certificate of Inspection

**ANADARKO CANADA CORPORATION**  
PO BOX 2595 STN M  
425-1 STREET SW  
ATTN TERRY MCCONNELL  
CALGARY, AB  
T2P 4V4

MIDSTREAM  
NOV 17 2003

PREFERRED RE-INSP. INTERVAL: Yr.

YEAR BUILT: 2003

CRN: N5965.2

SERIAL #: 03-3974-1

VOLUME: 0.14 M3

HEATING SURFACE: 10.11 M2

SURFACE AREA:

**COMPANY CODE:**

DESCRIPTION: INDIRECT FIRED HEATER COILS

LOCATION: STOCK, CALGARY

MANUFACTURER: OPSCO ENERGY INDUSTRIES LTD

Safety Valves

PART	MAX. AUTHORIZED WORKING PRESSURE	MAX. TEMP	MIN. TEMP	VALVE ID	SETTING	Safety Valves	
						CAPACITY	LOCATION
COIL 1	21616 KPA	121 C		SV1			TO BE INSTALLED
COIL 2	11170 KPA	121 C		SV1			TO BE INSTALLED

**OWNER INSTRUCTIONS/REMARKS:**

NOT SUBJECT TO ANNUAL FEES AS PER REGULATIONS PART 4 SECTION 28 (h)  
DIRECT OR INDIRECT FIRED OIL AND GAS PROCESS HEATERS OF THE COIL TYPE;

OWNER TO VERIFY INTEGRITY OF VESSEL BY PERIODIC INSPECTION PROGRAM.

VERIFY THAT VESSEL/BOILER IS PROTECTED BY AN ACCEPTABLE ASME CODE PRESSURE RELIEF VALVE, OF ADEQUATE CAPACITY, SET AT NO MORE THAN MAXIMUM PRESSURE AUTHORIZED AND INSTALLED IN ACCORDANCE WITH THE SAFETY CODES ACT & REGULATIONS.

VESSEL/BOILER TO BE INSTALLED IN ACCORDANCE WITH THE SAFETY CODES ACT AND REGULATIONS.

Safety Codes Officer: RAWLINS, VANESSA

Signature: *Vanessa Rawlins*

**NOTE: REQUIREMENTS OF THE SAFETY CODES ACT AND THE REGULATIONS ISSUED THEREUNDER:**

The owner or person in charge shall report all accidents involving a boiler, pressure vessel or pressure piping system to the district Safety Codes Officer immediately and shall send a full report in writing to the Administrator as required by the Act. No repairs or alterations may be made unless authorized by a Safety Codes Officer.