

A0438939 - LINE HEATER INSPECTION - MAY 1998

1060-04

Canadian Natural Resources Limited
Production - Facilities Engineering
A0438939 Line Heater Certificate of Inspection

Content Date Range: 5/7/1998 to 5/7/1998

Vessel Integrity

Inspection Data

Open: 2/1/2007 Close:

CC+2 0P P



00762708

Vital: Yes
Original: Yes
Confidential: No

Certificate of Inspection

UNION PACIFIC RESOURCES INC.
ATTN: GORDON TUNNICLIFFE
425 - 1 STREET SW
CALGARY, AB
T2P 4P4

LOCATION: STOCK

COMPANY CODE:

PREFERRED RE-INSP. INTERVAL: Yr.

DESCRIPTION: LINE HEATER

CRN: N9595.21

MANUFACTURER: PLAINS OIL LTD.

SERIAL #: 2133CB3

YEAR BUILT: 1998

HEATING SURFACE:

SURFACE AREA:

VOLUME: 0.34 M3

Safety Valves

PART	MAX. AUTHORIZED WORKING PRESSURE	MAX. TEMP	MIN. TEMP	VALVE ID	SETTING	CAPACITY	LOCATION
TUBE	21057 KPA	93 C		SV			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;

NO FURTHER INSPECTION REQUIRED BY ALBERTA BOILERS SAFETY ASSOCIATION.

OWNER TO VERIFY INTEGRITY OF VESSEL BY PERIODIC INSPECTION PROGRAM.

VERIFY THAT VESSEL IS PROTECTED BY A 'UV' SAFETY RELIEF VALVE, OF ADEQUATE CAPACITY, SET AT NO MORE THAN MAXIMUM PRESSURE AUTHORIZED, HAS BEEN INSTALLED IN ACCORDANCE WITH THE REGULATIONS.

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

Safety Codes Officer: SAVAGE, RICHARD

Signature: *Richard Savage*

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/CHIEF INSPECTOR AS REQUIRED BY THE ACT. NO REPAIRS OR ALTERATIONS MAY BE MADE UNLESS AUTHORIZED BY A SAFETY CODES OFFICER.