

1060-04

Canadian Natural Resources Limited
Production - Facilities Engineering
A0439849 Vertical Absorber Certificate of Inspection

Content Date Range: 2/20/1998 to 2/20/1998

Vessel Integrity

Inspection Data

Open: 1/30/2007 Close:

Vital: Yes
Original: Yes
Confidential: No

CC+2 0P P



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A0439849 - ABSORBER INSPECTION - FEB 1998

Certificate of Inspection

NORCEN ENERGY RESOURCES LTD
ATTN: GORDON TUNNICLIFFE

425 - 1 STREET SW
CALGARY, AB
T2P 4P4

LOCATION: STOCK

COMPANY CODE: V-450

DESCRIPTION: VERTICAL ABSORBER

PREFERRED RE-INSP. INTERVAL: 3.00 Yr.

CRN: N9484.23

MANUFACTURER: OPSCO '92 INDUSTRIES LTD.

SERIAL #: V-2805

YEAR BUILT: 1998

HEATING SURFACE:

SURFACE AREA:

VOLUME: 1.54 M3

PART	MAX. AUTHORIZED WORKING PRESSURE	MAX. TEMP	MIN. TEMP	VALVE ID	SETTING	Safety Valves	
						CAPACITY	LOCATION
ABS	9928 KPA	49 C	-29 C	01			TO BE INSTALLED

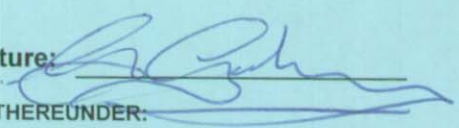
OWNER INSTRUCTIONS/REMARKS:

CONTACT THE AREA SAFETY CODES OFFICER BEFORE PLACING THE VESSEL IN SERVICE.

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

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.

Safety Codes Officer: GORDON, GEORGE

Signature: 

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.