



MICROFILMED
SUR MICROFILM:

Exploratory
Development



Delineation
Service



AUTHORITY TO DRILL A WELL

APPLICATION

This application is submitted with Section 82 of the Canada Oil and Gas Drilling Regulations. When approved under Section 83 of the Regulations, it is the requisite authority for the commencement of drilling operations.

Well Name in Full: CDN FOREST ET AL FORT LIARD K-32
Operator: CANADIAN FOREST OIL LTD. Drilling Program No.: N/A
Contractor: TO BE DETERMINED Permit or Lease No.: ---
Drilling Rig or Unit: TO BE DETERMINED Estimated Well Cost: \$1,888,000.00
Location-Unit: K Section: 32 Grid Area: 60°10'N, 123°15'W
Coordinates: Lat.: 60° 01' 39" N (EST.) Long.: 123° 21' 49" W (EST.)
Area: FORT LIARD Field/Pool: WILDCAT
Elevation-RT/KB: ELEVATION: 480.1m (ASL) Seafloor: NA (BRT)
Approx. Spud Date: 1999.02.01 Estimated Days on Location: 21 DAYS
Anticipated Total Depth: 1850m Target Horizon(s) CHINKEH FORMATION

EVALUATION PROGRAM

Ten-metre sample intervals ---
Five-metre sample intervals SURFACE BEDROCK TO T.D.
Canned sample intervals EVERY 10m, SURFACE BEDROCK TO T.D.
Conventional cores at ± 1336mKB TO 1351mKB OVER THE CHINKEH FORMATION
Logs and Tests SEE ATTACHED SHEET

CASING AND CEMENTING PROGRAM

O.D.	Weight:	Grade:	Setting Depth Below Seafloor:	Cementing Program (Volumes):
406.4mm	CONDUCTOR PIPE		20mKB	GROUT TO SURFACE
244.5mm	53.57 kg/m	J-55	465mKB	55.4m ³
177.8mm	34.23 kg/m	L-80	1850mKB	37.7m ³

B.O.P. Equipment: AS PER CANADA OIL AND GAS DRILLING REGULATIONS, SECTION 60.
ACTUAL BOP INFORMATION TO FOLLOW UPON RIG SELECTION.

Other Information: -----

Signed: Mickie J. Stutland P.Eng. Title: MANAGER OF PROJECTS
Date: 1998.11.13 Company: PAJAK ENGINEERING LTD.
FOR: CANADIAN FOREST OIL LTD.

APPROVAL

An approved copy of this notice is to be posted at each wellsite.

Signed: James Baker
Chief Conservation Officer

Date: September 12, 1999

File: 9211-C131-1-2, WID 1860

UWI 300K326010123150

Canada