



Canada Oil and Gas
Lands Administration

Administration du pétrole
et du gaz des terres du Canada

Nova Scotia
Newfoundland
Gulf of St. Lawrence

☐ West Coast
☐ Northern
☐ Hudson Bay

☐ 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: Paramount et al. Cameron C-50
Operator: Paramount Resources Ltd. Drilling Program No.: N/A
Contractor: Canadrill Energy Permit or Lease No.: N/A
Drilling Rig ~~XXXX~~: #2 Estimated Well Cost: Less than one (1) million dollars
Location-Unit: C Section: 50 Grid Area: 60-10-117-30
Coordinates: Lat.: 60° 09' 03.65" N Long.: 117° 40.64" N
Area: Cameron Hills Field/Pool: N/A
Elevation ~~xx~~/KB: 687.60 m (ASL) ~~xx~~/KB: Ground 683.60 m (BRT)
Approx. Spud Date: March 10, 1986 Estimated Days on Location: 25
Anticipated Total Depth: 1455 Target Horizon(s) Slave Point
Sulphur Point

EVALUATION PROGRAM

Ten-metre sample intervals N/A
Five-metre sample intervals As specified from under conductor casing to T.D.
Canned sample intervals at 10 m intervals for geochemical analysis
Conventional cores at not anticipated
Logs and Tests as specified in drilling program, velocity survey DIL/CDL-CNS-GR tests
to be conducted across zones indicating potential hydrocarbons
(i.e. target zones)

CASING AND CEMENTING PROGRAM

Setting Depth

O.D.	Weight:	Grade:	Known Section:	Cementing Program (Volumes):
244	53.57 kg/m	J-55	380 m	Class G 100% excess + 2% CaCl ₂
139	20.83 kg/m	J-55	1455 m	Class G + 0.75% T-10 20% excess

Please refer to the attached drilling program see "cementing program"

B.O.P. Equipment: one (1) 203 mm (8") 21,000 KPa (3000 lb) Shaffer-spherical
one (1) 203 mm (8") 21,000 KPa (3000 lb) Shaffer LWP - SGL
one (1) 203 mm (8") 21,000 KPa (3000 lb) Shaffer LWP - SGL

Other Information: Please refer to the attached detailed Drilling Program see
"Rig Inventory"

Signed: Dennis P. Besler Title: President
Date: 1986.02.05 Company: Ridgestarr Petroleum Management Ltd.

APPROVAL

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

Signed: _____
Engineering Branch

Date: _____
File: 9211 - P33 - 4-1
3

Department of Energy,
Mines and Resources
Ministère de l'Énergie,
des Mines et des Ressources

Department of Indian Affairs
and Northern Development
Ministère des Affaires indiennes
et du Nord Canadien

Canada