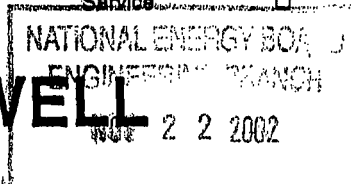


Exploratory
Development ☒Delineation
Service ☐

APPROVAL TO DRILL A WELL

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

Well Name: .BARA .ET. AL. CAMERON .K-74.....
Operator: .PARAMOUNT RESOURCES LTD..... Drilling Program No.:
Contractor: .PRECISION DRILLING LTD..... Interest Identifier: .PL13.....
Drilling Rig or Unit: R117..... Estimated Well Cost: .\$.900,000.00.....
Location-Unit: Section: .74..... Grid Area: .60°10'N. .117°15'W
Coordinates: Lat.: .60°03'40.733"..... Long.: .117°29'27.326"
Area: .CAMERON HILLS, NWT..... Field/Pool: .N/A.....
Elevation-KB/RT: .782.1m (est)..... (ASL) GL Section: .777.60m.....
Approx. Spud Date: .JANUARY, 1, 2003..... Est. Days on Location: .14.....
Anticipated Total Depth: .1460..... Target Horizons: .SULPHUR POINT DOLOMITE

EVALUATION PROGRAM

Ten-metre sample intervals
Five-metre sample intervals .1300m - TD.....
Canned sample intervals .1300m - TD.....
Conventional cores at .18m core of Sulphur Point Dolomite.....
Logs and Tests STL-SP-GR, SPED-CNT-GR-DAC, BCS-GR-SAC, Microlog, No planned DST's

CASING AND CEMENTING PROGRAM

O.D. (mm)	Weight (kg/m)	Grade	Setting Depth (m KB)	Cementing Program (m³)
.219.1	.35.71	J-55	.425	.32.3t 0-1-0 'G' + 2% CaCl ₂
.139.7	.20.83	J-55	.1460	.16.5t Fill Lite 2-125 + 0.6% R-3 + 3% A-9 and 4.4t 0-1-0 'G' + 0.1% R-3 + 0.4% FL-77

B.O.P. Equipment: .21MPa stack and manifold with one flow diverter, one annular preventer,
.two single gate rams, and one double choke manifold.

Other Information:

Signed: Dave Block
Responsible Officer

Title: .ENGINEERING CONSULTANT

Name: .DAVE BLOCK, P.Eng.

Company: .PARAMOUNT RESOURCES LTD.

Date: .NOVEMBER 21, 2002

Phone: .(403) 206-3834

APPROVAL

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

Date: Dec 6 02Signed: [Signature]

File: .9211-P33-20-2

WID: .1972.UWI.300/74601Q117150

Chief Conservation Officer