

Exploratory ☒Delineation ☐Development ☐Service ☐

(REVISED)

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: PARAMOUNT ET AL MCKAY LAKES K-36
Operator: PARAMOUNT RESOURCES LTD. Drilling Program No.: 9211-P33-19-2
Contractor: PRECISON DRILLING #249 Interest identifier: EL 382
Drilling Rig or Unit: 1 Estimated Well Cost: _____
Location-Unit: K Section: 36 Grid Area: 60°20', 123°15'
Coordinates: Lat.: 60°15'42.560" Long.: 123°21'58.579"
Area: LIARD NWT Field / Pool: N/A
Elevation-KB/RT: 294.3 (ASL) GL / ~~Seam~~: 290.3
Approx. Spud Date: DECEMBER 1, 2002 Est. Days on Location: 14
Anticipated Total Depth: 605 Target Horizons: MATTSON, CHINKEH

EVALUATION PROGRAM

Ten-metre sample intervals _____
Five-metre sample intervals Surface to total depth
Canned sample intervals Surface to total depth
Conventional cores at None
Logs and Tests 2-DST's, DLL-SFL, Sonic-GR-Cal, CNL-Den -GR-Cal

CASING AND CEMENTING PROGRAM

O.D. (mm)	Weight (kg/m)	Grade	Setting Depth (m KB)	Cementing
<u>219.1</u>	<u>35.7</u>	<u>J55</u>	<u>200</u>	<u>4.09"G"</u>
<u>139.7</u>	<u>20.83</u>	<u>J55</u>	<u>605</u>	<u>9.72"G"</u>

B.O.P. Equipment: 228 mm Annular and 1-piperam and 1-blindram x 21 mpa

Other Information: The well will be completed with a service rig. Application and program will follow after drilling rig release.

Signed: [Signature] Title Sr. Drilling & Completion Engineer
Responsible Officer

Name: Wayne Tomm Company: Paramount Resources Ltd.
Date: November 12, 2002 Phone: (403) 290-3600

APPROVAL

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

Date: Feb 21/03
File: 9211-P33-19-2
WID: 1966
UWI: 300K366020123150

Signed: [Signature]
Chief Conservation Officer