



DEC 24 2009

## APPROVAL TO DRILL A WELL

This application is submitted under Section 82.(1) of the *Canada Oil and Gas Drilling Regulations* (SOR/79-82). When approved under Section 83 of the Regulations it is the requisite approval for the commencement of drilling operations.

Well Name	Para et al Cameron M-74	Operator	Paramount Resources Ltd
Well Type	Development Well	If Other please specify	
NEB Operating Licence No.	1221	Drilling Program No.	DPA - 8225 - 2009 - 01
Contractor	Precision	Interest Identifier	Production Licence 013
Drilling Rig or Unit	436	Estimated Well Cost	\$1,800,000
Station Keeping	Not Applicable	Land Structure	Conventional Land
Land Use Permit No.	MV2006A0040	Issued by:	Mackenzie Valley Land and Water Board
Water Licence No.	MV2006L1-0012	Issued by:	Mackenzie Valley Land and Water Board
Location	Unit M	Section 74	Grid 6010 117 15
Coordinates	Surface	Lat 60 ° 03 ' 58.8 "	Long 117 ° 29 ' 56.8 "
(NAD 27)	Bottom Hole	Lat 60 ° 03 ' 58.8 "	Long 117 ° 29 ' 56.8 "
Region	NWT Mainland		
Target Formation	Sulphur Point	Field/Pool	Cameron Hills / Sulphur Pt "D"
Strike Area:	South Great Slave Plains	Discovery Well	A-05
Elevation KB/RT	782.6 m	Ground Level / Seafloor	777.93 m
Approximate Spud Date	10-Jan-10	Est. Days on Location	15 days
Anticipated Total Depth	1465 m KB	Well Path	Vertical

## EVALUATION PROGRAM

	Top to Bottom Interval (m KB)	Sample Interval (m)	Comments
Ten-Metre samples	-	None	
Five-Metre samples	1350-1465	5m	Slave Pt to TD
Canned sample intervals	-	None	
Conventional cores at	-	None	
Logs and Tests	370-1465	TD-Sfc Csg	Induction, density, neutron, GR, micro res. (TD to Slave Pt), sonic

## CASING AND CEMENTING PROGRAM

O.D. (mm)	Weight (kg/m)	Grade	Setting Depth (m KB)	Cementing (m <sup>3</sup> )
219	35.7	J-55	370	25
139.7	20.8	35.7	1465	25

B.O.P Equipment 228mm 21MPa - AEUB Class IV

Other Information

"I certify that I have complied with notification, permitting and / or licencing requirements of all federal / territorial legislation that are applicable to this operation".

Signed

Responsible Officer of Company

Date

22/12/2009

Operator

Paramount Resources Ltd

Name

Andre Poitras

Telephone

(403) 290- Ext 3600

Job Title

Drilling Manager

E-Mail

andre.poitras@paramountres.com

## NEB USE ONLY

An approved copy of this notice is to be posted at each drill site. This operation is authorized under Section 5.(1)(b) of the *Canada Oil and Gas Operations Act* (O-7) and is subject to the terms and conditions attached to this authorization

Signed

Chief Conservation Officer

WID

2063

Date

5th January 2010

UWI

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