

National Energy
Board



Office national
de l'énergie

NATIONAL ENERGY BOARD
Exploration and Production

JUL 30 2004

Exploratory ☒

Development ☐

Other (N/A)

Delineation ☐

Service ☐

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:	Devlan Moose Lake D-07		
Operator:	Devlan Exploration Inc		
Operating License No.:	1087	Drilling Program No.:	
Contractor:	Akita Sathu Drilling	Interest Identifier:	Exploration Licence 413
Drilling Rig or Unit:	51	Estimated Well Cost:	\$2800000.00
Land Use Permit No.:	APPLICATION PENDING		
Location:	Unit: D Section: 7	Water Licence No.:	APPLICATION PENDING
Coordinates:	Surface: Lat.: 67°6'9.9"	Grid:	- - -
(NAD 27)	Bottom Hole: Lat.: 67°6'9.9"	Long.:	130°16'35.5"
Region:	Sathu	Long.:	130°16'35.5"
Elevation KB/RT:	54.0m	Field / Pool:	
Approximate Spud Date:	15/Aug/2004	GL / Seafloor:	49.0m
Anticipated Total Depth:	800.0m	Est. Days on Location:	20
		Target Formation:	Bear Rock

EVALUATION PROGRAM

	Interval (m KB)	Comments
Ten-metre samples:	-	
Five-metre samples:	20.0 - 800.0	2 sets washed & in vials and 1 set unwashed (for NEB)
Canned sample intervals:	0.0 - 0.0	None
Conventional cores at:	0.0 - 0.0	None
Logs and Tests:	200.0 - 800.0	Dual Induction - SP, Neutron-Lithodensity-GR-caliper, Sonic, No DSTs

CASING AND CEMENTING PROGRAM

O.D. (mm)	Weight (kg/m)	Grade	Setting Depth (m KB)	Cementing (m³)
340	81.1	K-55	approx 20	1.5m3
219.0	35.7	K-55	200	7.8
140.0	20.8	K-55	800.0	22.5

B.O.P. Equipment: 279mm 21 mPa annular & 3 rams - 76mm 21 mPa choke manifold - 318l accumulator

Other Information: 279mm annular rigged as diverter on surface hole (20 - 200m)

Signe

Responsible Officer

Title: President

Name: Martin Cheyene

Operator: Devlan Exploration Inc

Date: 2004 / 7 / 29

Phone: (403)213-6575

NEB USE ONLY

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

Date:

August 18, 2004

Signed:

J. Baker

Chief Conservation Officer

File: 9211-D028-3-1

WID: 300D076710130150

UWI: 2014

Canada