



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:	Apache Paramount Lac Maunoir E-35		
Operator:	Apache Canada Ltd.		
Operating License No.:	1075	Drilling Program No.:	
Contractor:	Akita Drilling		
Drilling Rig or Unit:	#51	Interest Identifier:	Exploration Licence 399
Land Use Permit No.:	S04A-010		
Location:	Unit: E	Section: 35	Grid: 67-20-125-0
Coordinates: (NAD 27)	Surface: Lat.: 67°14'27.6"	Long.: 125°7'15.8"	
	Bottom Hole: Lat.: 67°14'27.6"	Long.: 125°7'15.8"	
Region:	Lac Maunoir		
Elevation KB/RT:	527.7m		
Approximate Spud Date:	24/Jan/2005		
Anticipated Total Depth:	937.0m		
Target Formation: Mt. Clarke			

EVALUATION PROGRAM

	Interval (m KB)	Comments
Ten-metre samples: -
Five-metre samples:	0.0 - 937.0
Canned sample intervals:	See terms and conditions	
Conventional cores at:	876.5 - 894.5	1-18 m. core
Logs and Tests:	0.0 - 937.0	DSI-Sonic-GR-Cal. AIT-GR-CAL. LDT-TLD-PE-CNL-CAL-GR-OBMI

CASING AND CEMENTING PROGRAM

O.D. (mm)	Weight (kg/m)	Grade	Setting Depth (m KB)	Cementing (m³)
339.7	101.2	K-55	60.0	11.1
245.0	69.9	L-80	400.0	16.7
178.0	43.2	L-80	920.0	13.4
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B.O.P. Equipment: Shaeffer Spherical 279 mm, 21 MPa, 1 - Shaeffer LWS 279 mm, 21 MPa Double Gate Ram, 1 - Shaeffer LWS 279 mm, 21 MPa single gate ram, Valvcon 318 l, 21 mPa 5 station accumulator, electric remote, Cameron/WKM 51 mm x 76 mm, 21 MPa choke manifold.

Other Information:

Signed: Greg Hladun, P.Eng Title: Senior Staff Drilling Engineer
 Responsible Officer
 Name: Greg Hladun Operator: Apache Canada Ltd
 Date: Jan 24/05 Phone: (403)303-1833

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: Jan. 24/05 File: 9291-A075-1-4
 WID: 2021 UWI: 300E356720125000

Signed:

e/Kel
 for/ Chief Conservation Officer