



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	Interest Identifier	Exploration Licence 399
Drilling Rig or Unit	#51	Estimated Well Cost	\$5,000,000 00
Land Use Permit No	S04A-010	Water Licence No	S04L1-011
Location	Unit E Section 35	Grnd	67-20-125-0
Coordinates	Surface Lat 67°14'27 6"	Long	125°7'15 8"
(NAD 27)	Bottom Hole Lat 67°14'27 6"	Long	125°7'15 8"
Region	Lac Maunoir	Field / Pool	N/A
Elevation KB/RT	527 7m	GL / Seafloor	532 6m
Approximate Spud Date	24/Jan/2005	Est Days on Location	30
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 Sphecral 279 mm, 21 MPa, 1 - Shaeffer LWS 279 mm, 21 MPa Double Gate Ram, 1 - Shaeffer LWS 279 mm, 21 MPa single gate ram, Valvon 318 I, 21 mPa 5 station accumulator, electric remote, Cameron/WKM 51 mm x 76 mm, 21 MPa choke manifold.

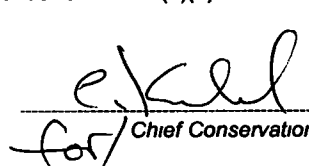
Other Information

Signed		Title	Senior Staff Drilling Engineer
Name	Greg Hladun	Operator	Apache Canada Ltd
Date	Jan 13/05	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	9241-A075-1-4
WID	2021
UWI	300E356720125000

Signed	
	for Chief Conservation Officer