



NOV 13 2003

Exploratory ☒
Development ☐Delineation ☐
Service ☐**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: APACHE PARAMOUNT LAC MAUNOIR C-34
Operator: APACHE CANADA LTD. Drilling Program No.: _____
Contractor: AKITA DRILLING LTD. Interest identifier: EL 399
Drilling Rig or Unit: AKITA RIG #51 Estimated Well Cost: \$4,500,000
Location-Unit: C Section: 34 Grid: 67°20'125°00'
Coordinates: Lat.: 67°13'02.171" Long.: 125°06'56.649"
Area: LAC MAUNOIR Field / Pool: N/A
Elevation-KB/RT: 626.73 m KB (ASL) GL / Seafloor: 621.83 m GL
Approx. Spud Date: JANUARY 15, 2004 Est. Days on Location: 30
Anticipated Total Depth: 907 m Target: MT. CLARK

EVALUATION PROGRAM

FIVE Ten-metre sample SURFACE TO TOP MT. CAP CLASTICS
TWO POINT FIVE Five-metre sample TOP MT. CAP CLASTIC TO TOP PROTEROZOIC
FIVE METRE Five-metre sample TOP PROTEROZOIC TO T.D.
Canned sample intervals _____
Conventional cores at NO CORING PLANNED

Logs and Tests DSI SONIC-GR-CAL, AIT-GR-CAL, LDT-TLD-PE-CNL-CAL
CASING AND CEMENTING PROGRAM GR-OBMT, NO DST'S PLANNED

O.D. (mm)	Weight (kg/m)	Grade	Setting Depth (m KB)	Cementing
<u>339.7 mm</u>	<u>101 kg/m</u>	<u>K-55</u>	<u>60 m</u>	<u>10T ARCTIC SET</u>
<u>244.5 mm</u>	<u>59.53 kg/m</u>	<u>L-80</u>	<u>450 m</u>	<u>8T ARCTIC SET</u>
				<u>17T CLASS 'G'</u>
<u>177.8 mm</u>	<u>43.16 kg/m</u>	<u>L-80</u>	<u>907 m</u>	<u>17T CLASS 'G'</u>

B.O.P. Equipment: SHAFER SPHERICAL 239 mm 21 MPa, 1 - SHAFER LWS
239 mm 21 MPa DOUBLE GATE RAM, 1 - SHAFER LWS 239 mm 21 MPa
SINGLE GATE RAM, VALVCON 318 L 21 MPa 5 STATION

Other Information: ACCUMULATOR, ELECTRIC REMOTE, CAMERON/
WKM 51 mm x 76 mm 21 MPa CHOKE MANIFOLD

Signed: [Signature] Title: SR. DRILLING SUPT.
Responsible Officer
Name: BOB PHILLIPS Company: APACHE CANADA LTD.
Date: NOV 04, 2003 Phone: (403) 261-1316

APPROVAL

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

Date: Dec 12/03 Signed: [Signature]
File: 9211-A075-1-1 Chief Conservation Officer
WID: 1995
UWI: 300C346720125000