



File: WID# 1983, 1976
17 January 2003

Mr. S. Weich
Senior Drilling Advisor
Anadarko Canada Corporation
425 - 1st Street SW
P.O. Box 2595 Station M
Calgary, Alberta
T2P 4V4
Facsimile (403) 231-0420

Dear Mr. Weich:

Approval to Drill a Well for Anadarko Arrowhead River I-75 & Anadarko Liard P-16

Anadarko is given approval to drill the well Anadarko Arrowhead River I-75 & Anadarko Liard P-16 as per section 83 of the *Canada Oil and Gas Drilling Regulations*. Attached are approved ADW forms for I-75 and P-16. Please be reminded that all oil and gas activities are, at minimum, to meet the requirements of the *Canada Oil and Gas Drilling Regulations*, the *Oil and Gas Occupational, Safety and Health Regulations* and the *Canada Labour Code, Part II*.

Please note conditions and items on Attachment. If you have any questions please do not hesitate to contact Chris Knoechel at 299-3866.

Yours truly,

A handwritten signature in black ink, appearing to read "T. M. Baker".

T. M. Baker
Chief Conservation Officer

Attachments

cc: M. Fortier (DIAND)

444 Seventh Avenue SW
Calgary, Alberta T2P 0X8

444, Septième Avenue S.-O.
Calgary (Alberta) T2P 0X8

Canada

Telephone/Téléphone : (403) 292-4800
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<http://www.neb.gc.ca>

**Approval to Drill a Well for
Anadarko Arrowhead River I-75
Anadarko Liard P-16**

1. The Approval to Drill a Well is to be displayed at a prominent place on the drill site as per section 103 of the *Canada Oil and Gas Drilling Regulations*. Also, copies of the *Canada Oil and Gas Drilling Regulations* as well as the *Oil and Gas Occupational Safety and Health Regulations* are to be kept at the drill site and available on request by any person on the drill site (as per section 102 of the *Canada Oil and Gas Drilling Regulations* and paragraph 125.(1)(e) of the *Canada Labour Code, Part II*, respectively).
2. Information to be submitted to the Chief Conservation Officer includes all logs run, drill chips samples, core and fluid samples collected, descriptions and analyses performed on any core, DST results and any pressure and temperature data collected. Actual samples collected are to be submitted to the Core and Sample Repository at the Geological Survey of Canada - Calgary.
3. A copy of the sample transmittal letter should be forwarded to the Chief Conservation Officer.
4. Well suspension operations are required to meet the requirements of the *Canada Oil and Gas Drilling Regulations*. Upon program termination and well suspension a "Well Termination Record" is required to be submitted complete with a wellbore schematic.
5. Geological reports are to be submitted daily which include sample descriptions, strip logs and gas detection readings.
6. Daily drilling reports are to be faxed by 8:30 am to the attention of the Chief Conservation Officer (fax number (403) 292-5876). Please contact Trena Barnes should there be any difficulty in delivery of the daily drilling reports.
7. Please provide immediate copies of any log run as well as 2 copies of all final prints and digital files in LASII format of all logs run.
8. Unless otherwise directed by the Chief Conservation Officer, Anadarko shall implement or cause to be implemented all of the policies, practices, recommendations and procedures for the protection of the environment included in or referred to in Anadarko's application and subsequent submissions.
9. As a condition of approval, the attached "Spacing Unit Regulations" are applicable for the I-75 well.
10. Please note that on the submitted "Well Data Summary" of 17 January 2003 the easting should read 501616.00 rather than 5016016.