



SAHTU Land and Water Board Water Licence

Pursuant to the *Mackenzie Valley Resource Management Act*, the *Northwest Territories Waters Act and Regulations*, the SAHTU Land and Water Board, hereinafter referred to as the Board, hereby grants to

Apache Canada Ltd.

(Licencee)

of **1000, 700 - 9th Avenue SW, Calgary, AB T2P 3V4**

(Mailing Address)

hereinafter called the Licencee, the right to alter, divert or otherwise use water subject to the restrictions and conditions contained in the *Mackenzie Valley Resource Management Act*, the *Northwest Territories Waters Act and Regulations* made thereunder and subject to and in accordance with the conditions specified in this licence.

Licence Number	<u>S03L1-016 Renewal</u>
Licence Type	<u>"B"</u>
Location	<u>West Nogha K-14, Nogha B-23 and North Tunago E-44 well locations, 54 km south of the Settlement of Colville Lake</u>
Purpose	<u>Water use and waste disposal for industrial undertakings in oil & gas exploration and associated uses.</u>
Effective Date of Licence	<u>December 13, 2003</u>
Expiry Date of Licence	<u>December 12, 2010</u>

This Licence issued and recorded at Fort Good Hope includes and is subject to the annexed conditions.

SAHTU Land and Water Board

Jenna Grandjambé
Witness

[Signature]
Chairman

**This Licence and conditions shall be kept on site.
If you have any questions please call the SAHTU Land & Water Board at
(867) 598-2413**



**SAHTU Land & Water Board
REASONS FOR DECISION
Renewal
Issued Pursuant to Section 121 of
The Mackenzie Valley Resource Management Act
and Section 26 of
The Northwest Territories Waters Act**

Water Licence Number: S03L1-016 (Type "B")

This is the decision of the SAHTU Land & Water Board with respect to an application for renewal of a Water Licence dated November 18, 2008 made by:

Apache Canada Ltd.
1000, 700 – 9th Avenue S.W.
P.O. Box 2850
CALGARY, ALBERTA
T2P 3V4

for: Water use and waste disposal for industrial undertakings in oil & gas exploration and associated uses for the West Nogha K-14, Nogha B-23, and North Tunago E-44 wells located 54 Km South of the Settlement of Colville Lake.

With respect to this renewal, notice was given in accordance with Sections 63 & 64 of the Mackenzie Valley Resource Management Act and Section 23 of the Northwest Territories Waters Act. There was no Public Hearing held in association with this application.

DECISION

After having been satisfied that the project had been screened pursuant to the Mackenzie Valley Resource Management Act, and that any potential adverse environmental effects were insignificant or mitigable with known technology, and as such the application could proceed through the regulatory process and after reviewing the submission of the Applicant and after reviewing the written comments received by the Board; the Board, having due regard to the facts and circumstances, the merits of the submissions made to it, and to the purpose, scope and intent of the Mackenzie Valley Resource Management Act and the Northwest Territories Waters Act and Regulations made thereunder has determined that:


A renewal of Water Licence S03L1-016: be issued subject to the terms and conditions contained therein.

The Board's reasons for this decision are as follows:

1. Information contained in Staff Report S03L1-016(3) relative to environmental impacts and/or public concerns.
2. No significant public concern was made known to the Board.
3. Conducting the undertaking in compliance with the Terms and Conditions imposed by the Licence will minimize any disturbance to the natural conditions of surrounding water bodies.
4. The use of water proposed by the Licensee is of a nature contemplated by the Mackenzie Valley Resource Management Act, and the Northwest Territories Waters Act.
5. The Sahtu Land and Water Board has met their referral obligations to the Sahtu Land Use Planning Board as outlined in the Mackenzie Valley Resource Management Act. There has been no indication that the project does not conform to the land use plan, and there is no approved Land Use Plan for the affected area.
6. The significant contribution of Licensee's Project to the socio-economic well being and economic development of the region.

The renewal of Water Licence S03L1-016 contains provisions that the Board feels necessary to ensure and monitor compliance with the Mackenzie Valley Resource Management Act and the Northwest Territories Waters Act and the Regulations made thereunder and to provide appropriate safeguards in respect of the Applicant's use of the waters affected by the Licence. The Board will provide any referenced material or documents and/or reasons for decision for any specific clause or clauses contained within the application if requested to do so in writing.

SIGNED this 1st day of April, 2009 on behalf of the SAHTU Land & Water Board.


Larry Wallace (Chairman)
SAHTU Land & Water Board