

Schedule III
(Subsection 6(1))

APPLICATION FOR LICENCE, AMENDMENT OF LICENCE, OR RENEWAL OF LICENCE

APPLICATION/LICENCE NO:
N7L1-1765

1. Name and Mailing Address of Applicant

Chevron Canada Resources
500 5th Avenue SW
Calgary, AB T2P 0L7
Attn: Delona K. Butcher, Land Representative
Mackenzie Delta Project Team

Telephone: (403) 234-5393

Fax: (403) 234-5497

2. Address of Head office in Canada if incorporated

Telephone:

Fax:

3. Location of Undertaking (describe and attach a map, indicating watercourses and location of any proposed waste deposits)

Located primarily along the Middle and East Channels of the Mackenzie River and extending into the Caribou Hills. A sleigh mounted base camp will be located at 68° 40' 34.6" and 134° 13' 21.135" for the duration of the program. Please refer to attached map.

Latitude 68° 28' 00" to 68° 51' 15"

Longitude 134° 00' 00" to 134° 50' 00"

4. Description of Undertaking (describe and attach plans)

Seismic program with supporting camp facilities associated with a winter 2001/2002 seismic program within the Inuvik 1 & 2 Blocks, extending onto EL 385. Please refer to attached map.

5. Type of Undertaking

1. Industrial X2. Mining and milling 3. Municipal 8. Miscellaneous (describe) 4. Power 5. Agriculture 6. Conservation 7. Recreation

6. Water Use

To obtain water XTo cross a watercourse To modify the bed or bank of a watercourse Flood Control To divert water To alter the flow of, or store, water Other (describe) To discharge treated grey wastewater

7. Quantity of Water Involved (litres per second, litres per day or cubic metres per year, including both quantity to be used and quality to be returned to source).

Anticipated maximum use <100m³/day to be obtained from the channels of the Mackenzie River. Withdrawn water is to be used for ice access, building snow ramps and to supply utility water for the camp.

SCHEDULE III - Concluded

APPLICATION FOR LICENCE, AMENDMENT OF LICENCE, OR RENEWAL OF LICENCE - Concluded

8. Waste Deposited (quantity, quality, treatment and disposal)

Black water created in the camp will be trucked to the Inuvik sewage lagoon 2-3 times per week. The camp has a black water sewage system with additional holding capacity for black water should removal be delayed. Contingencies for the treatment of black water include the use of Incinolet toilets that eliminate sewage waste through incineration. Grey water that includes only shower water, wash water and kitchen water will be settled, filtered and treated with ultra-violet rays and aerobic digestion, then returned to the river downstream from the camp and/or used for ice building. Samples will be tested after system commissioning and must meet water resources standards 4 times on different days prior to discharge to the Mackenzie River. In the event that the treatment system fails to operate for a period of time, grey water will be steamed off using a grey water steamer and/or trucked to an approved facility in Inuvik for disposal.

9. Other Persons or Properties Affected By This Undertaking (give name, mailing address and location; attach list if necessary)

Cabin owners in the vicinity of the camp will be contacted prior to operation commencement. Cabin owners will be determined through regional Hunters and Trappers Committees. Community consultations were conducted.

10. Predicted Environmental Impacts of Undertaking and Proposed Mitigation

Please refer to attached table showing potential environmental and socio-economic impacts, mitigation and residual impacts

11. Contractor and Sub-Contractors (names, addresses and functions)

Western Geco	
Suite 2300, 645-7th Ave. SW	Box 2313
Calgary, AB	Inuvik, NT
T2P 4G8	X0E 0T0

12. Studies Undertaken to Date (attach list if necessary)

Inuvialuit Environmental & Geotechnical Inc. has completed an environmental assessment, which is currently being screened. The Project Descriptions are on file with the EISC and the NEB.

13. Proposed Time Schedule

Planning - May 2001 and ongoing
 Access Construction - December 2001 to January 2002
 Set up Mobile Camp at Camp Location - January 2002
 Surveying - January 2002
 Drilling and Charge Placement - January/February 2002
 Recording - February 2002 to completion (scheduled April 2002)
 Winter Clean-up - During operations and upon program completion
 Inspections - July/August 2002
 Final Clean-up - July/August 2002

Start date December, 2001

Completion date April, 2002

Rod Maier

Northern Gas
Program Manager

NAME

TITLE

SIGNATURE

DATE

FOR OFFICE USE ONLY

APPLICATION FEE

Amount: \$ _____

Receipt No.: _____

WATER USE DEPOSIT

Amount: \$ _____

Receipt No.: _____