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SOREL ENVIRONMENTAL LTD.

403 291 1150 P. 03/06

30/6/93 Canada Gazette Part II, Vol. 127, No. 13

Gazette du Canada Partie II, Vol. 127, No 13 SOR/DOR/93-303

Schedule III
(Subsection 6(1))

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

APPLICATION/LICENCE NO: N7L1-1761
(amendment or renewal only)

1. Name and Mailing Address of Applicant

Chevron Canada Resources
100-5th Avenue S.W.
Calgary, Alberta T2P 0L7
Re: Kevin Williams, Geophysicist

Telephone: (413) 234-5403

Fax: (403) 234-5152

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)

130 km² of land, located on Langley Island, NT. Please see Chevron 3D Project Description.

Latitude $69^{\circ}12' - 69^{\circ}19'$

Longitude 135°28' - 135°27'

4. Description of Undertaking (describe and attach plans)

Addition of 3D block to Burlington Resources Canada Energy 2D Seismic Program and supporting Mobile Sleigh Camp facilities used for the purpose of seismic exploration on both the 2D and 3D programs. Please see Chevron 3D Project Description.

5. Type of Undertaking

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

6. Water Use

- | | | | |
|--|---------------|---------------------------------------|---------------|
| To obtain water | <u>X</u> | Flood Control | <u> </u> |
| To cross a watercourse | <u> </u> | To divert water | <u> </u> |
| To modify the bed or bank of a watercourse | <u> </u> | To alter the flow of, or store, water | <u> </u> |
| Other (describe) _____ | | | |

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

Up to 20 m³/day as supplemental camp water source, for use during ice ramp and access route flooding to be obtained from nearby large lakes and from the Mackenzie River.

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SCHEDULE III - Concluded

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

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

The original Burlington application outlined grey water disposal to land. This amendment is to dispose of camp grey water (shower and dish water) by steaming off, using a grey water steamer, with any sludge hauled away for proper disposal at an approved landfill site. This disposal method is proposed for the camp location identified in the Chevron 3D project Description, or Camp #1 in the Burlington application. All wastewater criteria will be at or below *Guidelines for the Discharge of Treated Municipal Wastewater in the Northwest Territories*.

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 operations. Cabin owners will be determined through regional Hunters and Trappers Committee.

10. Predicted Environmental Impacts of Undertaking and Proposed Mitigation

Please see Chevron 3D project description.

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

Veritas DGC Land

Attention: Mr. Steve DeWolfe

2700 - 61st Ave. SE

Calgary, AB T2C 4V2

Phone: 403-257-6740

Inuvik Contact:

Mr. Wayne Ross

Phone: 867-777-3493

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

See attached project description.

13. Proposed Time Schedule

See attached project description.

Start date February 2001

Completion date April 2001

FOR OFFICE USE ONLY

APPLICATION FEE	Amount \$ _____	Receipt No.: _____
WATER USE DEPOSIT	Amount \$ _____	Receipt No.: _____