



Our File: 711-00 Via Courier

October 19, 2000

Northwest Territories Water Board P.O. Box 1500 Yellowknife, NWT X1A 2R3

Attention:

Mr. Gordon Wray

Chairman, Northwest Territories Water Board

Dear Mr. Wray:

Re: Proposed Arctic Oil & Gas Inc. Lucas Point Base Camp

Please find enclosed twenty (20) copies of the Project Description, a Schedule III -- Application for Licence, Amendment of Licence, or Renewal of Licence and The Onshore Oil and Gas Exploration Drilling Questionnaire for Water Licence Application applications as well as the fee payments (\$30.00 application fee and \$30.00 water usage fee) for the above-captioned project.

If you have any questions or comments, please do not hesitate to contact me at the above noted address, by phone at (403)291-0777, by e-mail at <a href="mailto:ebradley@sorel.ca">ebradley@sorel.ca</a>, or via fax at (403)291-1150.

Thank you.

Sincerely,

INUVIALUIT ENVIRONMENTAL INC.

Erin Bradley Project Manager

cc. Jim Guthrie, President, Arctic Oil & Gas Services Inc.

[9]

17

2778

## Schedule III (Subsection 6(1))

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

	APPLICATION/LICENCE NO: (amendment or renewal only)		
Name and Mailing Address of Applicant     Arctic Oil & Gas Services Inc.     P.O. Box 2600     Inuvik, NWT X0E 0T0	Address of Head office in Canada if incorporated  Same as previous.		
Telephone: (867) 777-8701 Fax: (867) 777-8710	Telephone: Fax:		
3. Location of Undertaking (describe and attach a map, indicating Lucas Point, NWT, on the east side of the East Channel of the N	flackenzie River. Refer to Project Description.		
Latitude 69°03'45" N Longitude 134°35'00"W			
4. Description of Undertaking (describe and attach plans)  Arctic Oil & Gas Services (AOGS) is proposing to lease Lucas I hevron Canada Resources (Chevron) for its operations in the resources.  5. Type of Undertaking  1. Industrial 2. Mining and milling 3. Municipal  4. Power 5. Agriculture  3. Municipal	6. Conservation		
8. Miscellaneous (describe)  6. Water Use			
	Flood Control  To divert water  To alter the flow of or store, water		
<ol> <li>Quantity of Water Involved (litres per second, litres per day or externed to source)</li> <li>Not more than 20,817.5 litres/day, to be obtained from the Mack</li> </ol>	ubic metres per year, including both quantity to be used and quality to be kenzie River (East Channel). Discharged water will meet the criteria set ewater in the Northwest Territories. Refer to Project Description for		

DEC-05-2000 16:12

SOREL ENVIRONMENTAL LTD.

403 291 1150 P.07/07

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

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

## SCHEDULE III - Concluded

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

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

Eco Tech Water Systems Ltd. will provide water and sewage treatment facilities. The wastewater plant includes an integral primary

settling tank/sludge storage tank, biological treatment zone and a final settling tank with a sludge/sour removal pump. Discharged water will meet the criteria set by the Guidelines for the Discharge of Treated Municipal Wastewater in the Northwest Territories. Refer to Project Description for further details.

9. Other Persons or Proporties 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 Commintee. Community consultations were conducted. Refer to attached Project Description.

10. Predicted Environmental Impacts of Undertaking and Proposed Mitigation

Refer to attached Project Description.

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

Most contractors will be determined when the work goes to bid in Spring 2001. Contractors that have been determined are as follows:

以"以下的"的"不是一个"的"不是一个"。 第一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个	THE REPORT OF THE PARTY OF THE
Supply Camp	PTI, ATCO, or Northgate
ppty, Install Water and Sewage Plants	Hoo Tech
archouse/shon/hotler and generator facilities	Dowland
Supply generators	Caterpilian
Marina Fransportation from Hay River	NICL
Groceries and Camp Supplies	Stanton Distributing

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

Ennanced Phase I Environmental Site Assessment was conducted for Lucas Point by Inuviolati Environmental Inc. in October 2000.

13. Proposed Time Schedule

Refer to attached project description.

Mike Walsh Vice-President Walsh Print)

NAME (Print)

Signature February/March 2001 Completion date February-March of 2002 or 2003

Wike Walsh Vice-President Vicual Wall October 18/00

NAME (Print)

Signature Date

FOR OFFICE USE ONLY

APPLICATION FEE	Amount:	\$	Receipt No.:
WATER USE DEPOSIT	Amount:	S	Rescript No.:
•			