



## INDUSTRIAL WATER USE INSPECTION REPORT

(OIL AND GAS EXPLORATION, PRODUCTION, PROCESSING AND REFINING)

DATE:	MARCH 26, 2002	COMPANY REP:	SAM MAHOOD/PETE MILLMAN
LICENSEE:	DELON ANDERSON LTD. <small>TUK 2 WINTER DRILLING PROGRAM.</small>	LICENCE NUMBER:	N74-1771

### WATER SUPPLY:

Source:	NUMEROUS LAKES AND TUK HARBOUR.	Quantity Used:	REFER TO RECORDS	Meter Rdg:	BY TRUCKLOAD.
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Indicate:	A - Acceptable	U - Unacceptable	N/A - Not Applicable	N/I - Not Inspected
Intake Facilities	A	A	N/A	N/A
Flow Meas. Device	A	N/A	A	N/A
Storage Structures	A	N/A	N/A	N/A
Conveyance Lines	N/A	N/A	A	N/A
Treatment Systems	N/A	N/A	A	N/A
Recycling	N/A	N/A	A	N/A
Pumping Stations	N/A	N/A	A	N/A
Modifications	N/A	N/A	A	N/A

**Comments:** THE LICENSEE HAD PROBLEMS WITH DECOMPOSING VEGETATION CLOGGING THEIR WATER INTAKES AT LAKE "S" AND LAKE "LOB". BETTER BATHIMETRY IS REQUIRED TO PREVENT THIS FROM OCCURRING. INTAKES HAVE TO BE LOCATED IN SUITABLE DEPTH OF WATER.

### WASTE DISPOSAL:

Well Wastes:	Drilling Sump	✓	Off-Site Removal	✓	Downhole	N/A	Landsread	N/A
Sewage:	Sewage Treat.	✓	Camp Sump	✓	Natural Water Body	N/A	Wetlands Treat.	N/A
	Continuous	N/A	Inter. Discharge	TRUCK PUMP/OUT FROM HOLDING TANK.				
Solid Waste:	Open Dump	N/A	Landfill	N/A	Burn & Bury	N/A	Sludge Disposal	N/A

Indicate:	A - Acceptable	U - Unacceptable	N/A - Not Applicable	N/I - Not Inspected
Discharge Quality	UNKNOWN	N/A	N/A	A
Decant Process	N/A	N/A	A	N/A
Sump Liners	N/A	N/A	N/A	N/A
Conveyance Lines	N/A	N/A	N/A	N/A
Disch. Meas. Dev.	N/A	N/A	N/A	N/A
Dykes, Berms	N/A	N/A	N/A	N/A
Erosion	N/A	N/A	N/A	N/A
Freeboard	N/A	N/A	N/A	N/A
Seepages	N/A	N/A	N/A	N/A
Spills	N/A	N/A	N/A	N/A

Effluent Discharge Rate:	PUMP RATE.	SNP Samples Collected:	YES BY LICENSEE.
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**Comments:** TREATED SEWAGE AND GREYWATER WAS STILL BEING TRUCK HAULED TO TUKTOYARTUK SEWAGE LAGOON. NON-COMBUSTIBLE GARBAGE IS TAKEN TO TUK SWDS. COMBUSTIBLE GARBAGE INCINERATOR ON SITE.

### GENERAL CONDITIONS:

Indicate:	A - Acceptable	U - Unacceptable	N/A - Not Applicable	N/I - Not Inspected
Maintenance	A	U	A	A
Geotechnical Inspection	N/A	A	N/A	N/A
A & R Plan	N/A	N/A	A	A
Groundwater Discharge	N/A	A	N/A	N/A
Records & Reporting	N/A	N/A	N/A	N/A
Posting of Facilities	N/A	N/A	N/A	N/A
Modifications	N/A	N/A	N/A	N/A
Chemical Storage	N/A	N/A	N/A	N/A
Surveillance Network Program (SNP)	N/A	N/A	N/A	N/A
Contingency Plan	N/A	N/A	N/A	N/A
Fuel/Product Storage	N/A	N/A	N/A	N/A
Final Annual Report	N/A	N/A	N/A	N/A

**Comments:** THE LICENSEE'S QA/QC PLAN HAS NOT BEEN APPROVED YET. THE LICENSEE'S SUBMITTED CONTINGENCY PLAN WAS LACKING INFORMATION. THE BOARD HAS REQUESTED THE LICENSEE TO SUBMIT A REVISED CONTINGENCY PLAN BY APRIL 18, 2002.

### Violation(s) of Act and/or Licence:

- 886
- VIOLATIONS:** 1. SNP PART B, ITEM 2; JANUARY 2002 SNP DATA INCOMPLETE AND NOT SUBMITTED TO THE BOARD.  
2. SNP PART B, ITEM 2; FEBRUARY 2002 SNP DATA INCOMPLETE AND NOT SUBMITTED TO BOARD.  
3. SNP PART C, ITEM 1; SNP DATA NOT SUBMITTED TO BOARD WITHIN 30 DAYS OF MONTH TO BE REPORTED.

**General Comments:** THE LICENSEE WAS REMINDED TO SUBMIT ALL SNP DATA BEFORE THE DUE DATE. NEWPARK ENVIRONMENTAL IS DOING THE SAMPLING FOR THE LICENSEE. THE LICENSEE WAS REMINDED TO SUBMIT THEIR FINAL REPORT TO THE BOARD BEFORE MARCH 31, 2003.

Additional Comments Attached:	Yes	No	<input checked="" type="checkbox"/>
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Inspector's Signature:

*[Signature]*

Inspector's Title:

WATER RESOURCES OFFICER

Licensee Representative's Title:

CONSTRUCTION MANAGER.

Licensee Representative's Signature:

NOT AVAILABLE.