



**INDUSTRIAL WATER USE INSPECTION REPORT**  
(OIL AND GAS EXPLORATION, PRODUCTION, PROCESSING AND REFINING)

TIM MALO - CONOCO LTD.

DATE:	FEBRUARY 15, 2002.	COMPANY REP:	STEVE GOACHER - WESTERN GECO
LICENSEE:	CONOCO CANADA RESOURCES LTD.	LICENCE NUMBER:	N7LI-1779

**WATER SUPPLY:**

Source:	PARSONS LAKE + VARIOUS OTHER LAKES.	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	U	Storage Structures	A	Treatment Systems	A	Recycling	N/A
Flow Meas. Device	A	Conveyance Lines	A	Pumping Stations	U	Modifications	U

Comments: LICENSEE HAS NOT INFORMED AN INSPECTOR OF ACTUAL WATER SOURCES PRIOR TO USE. CONTRACTOR, EGT FROM TUK, HAD NO OPERATIONAL INTAKE SCREEN FOR WATER WITHDRAWAL. THE LICENSEE WAS ASKED TO SUBMIT TO THE INSPECTOR A MAP, ESTIMATED 10% DRAIN DOWN AND ESTIMATED USE OF WATER PRIOR TO USE.

SEISMIC PROGRAM.

**WASTE DISPOSAL:**

Well Wastes:	Drilling Sump	N/A	Off-Site Removal	N/A	Downhole	N/A	Landspread	N/A
Sewage:	Sewage Treat.	A	Camp Sump	N/A	Natural Water Body	X	Wetlands Treat.	N/A
	Continuous	N/A	Inter. Discharge	A	TREATED WASTEWATER HAD TO GO TO TUK SEWAGE LAGOON.			
Solid Waste:	Open Dump	N/A	Landfill	N/A	INCINERATOR Burn & Bury	A	Sludge Disposal	N/A

Indicate:	A - Acceptable	U - Unacceptable	N/A - Not Applicable	N/I - Not Inspected			
Discharge Quality	UNKNOWN	Conveyance Lines	N/A	Disch. Meas. Dev.	A	Freeboard	N/A
Decant Process	N/A	Sump Treatment	N/A	Dykes, Berms	A	Seepages	N/A
Sump Liners	N/A	Runoff Diversion	N/A	Erosion	N/A	Spills	SPILL #2-14 SEE BELOW. U

Effluent Discharge Rate:	PUMPOUT RATE.	SNP Samples Collected:	YES. APPARENTLY BY LICENSEE.
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Comments: CAMP WASTEWATER IS TREATED, STORED, THEN PUMPED OUT AND HAWLED TO TUK SEWAGE LAGOON. LICENSEE HAS SAMPLED SNP 1779-1 AND 1779-4 BUT HAS NOT SUBMITTED ANY RESULTS FOR REVIEW. SNP 1779-4 IS CONSIDERED TO MEET LICENCE CRITERIA PART D, ITEM 3 OF WATER LICENCE. RESULTS ARE DUE BY END OF FEBRUARY 2002.

**GENERAL CONDITIONS:**

Indicate:	A - Acceptable	U - Unacceptable	N/A - Not Applicable	N/I - Not Inspected	
Maintenance	A	Records & Reporting	U	Surveillance Network Program (SNP)	✓
Geotechnical Inspection	N/A	Posting of Facilities	U	Contingency Plan	UNDER REVIEW.
A & R Plan	N/A	Modifications	U	Fuel/Product Storage	A
Groundwater Discharge	N/A	Chemical Storage	A	Annual Report	2001 ANNUAL REPORT DUE MARCH 31, 2002.

Comments: THE LICENSEE DID NOT NOTIFY THE INSPECTOR OF AN ACCESS ROAD ROUTE CHANGE. THIS ROUTE CHANGE DIRECTLY AFFECTED THE CHOICE OF RAW WATER SOURCES. SNP STATIONS WERE NOT POSTED.

Violation(s) of Act and/or Licence: VIOLATION(S): 1. PART B, ITEM 4: SNP STATIONS NOT POSTED.  
2. PART C, ITEM 3: RAW WATER INTAKE HAD NO SCREEN.  
3. SNP, PART B, ITEM 5; THE LICENSEE HAS NOT SUBMITTED A QA/QC PLAN.

General Comments: THE GENERATOR LINES AND PARTY MANAGER'S OFFICE WAS POORLY IDENTIFIED AT CONOCO'S SOUTH PARSON'S SIDE BY SIDE CAMP. CONOCO'S CONTRACTOR, EGT, INCURRED A SEWAGE SPILL AT THEIR ROAD CONSTRUCTION CAMP. THIS SPILL WAS INVESTIGATED BY INAC RMOs. THIS CAMP OF EGT'S WAS ASKED TO BE REMOVED FROM PROGRAM.

THE LICENSEE'S COMPLIANCE WITH THEIR WATER LICENCE IS LESS THAN SATISFACTORY.

Additional Comments Attached:	Yes	No	X
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Inspector's Signature:

*[Signature]*

Licensee Representative's Title:

TIM MALO - REGULATORY AFFAIRS ADVISOR.

Inspector's Title:

WATER RESOURCES OFFICER

Licensee Representative's Signature:

NOT AVAILABLE.