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File-	1759

February 28, 2002

Mr. Gordon Wray
Chairman
Northwest Territories Water Board
P.O. Box 1500
Yellowknife, NT
X1A 2R3



Re: Water Monitoring Plan for License No. N7L1-1759

Dear Mr. Wray:

With reference to the NWT Water Board's License Number N7L1-1759 to Petro-Canada, attached are our January, 2002 results for the effluent treatment system.

Completion operations commenced in January and Scott Gallupe of INAC has performed one inspection of the site. . If you have any questions or would like the detailed back-ups please contact me at (403) 296-7770 or e-mail at ttaylor@petro-canada.ca

Yours truly,

Tim Taylor P.Eng
Team Leader, Project and Technical Services
Environment, Health and Safety and Stakeholder Relations

Cc Scott Gallupe

Kurk M-15

Bonus Completion Rig

Water Reporting Results

Criteria	Regulatory Limits	Units	16-Jan-02	30-Jan-02	13-Feb-02	20-Feb-02
Station SNP 1759-1 (treated water)						
Ammonia		mg/L	100	93.3		
BOD	30	mg/L	92	75		
Oil and Grease	5	mg/L	3	+		
TSS	35	mg/L	*	*		
pH			7.8	7.8		
Fecal Coliforms	250	CFU/dL	1	1600000		
Camp commissioned on January 4, 2002			System discharges to pit. Samples taken from final clarifier, system on 50% recycle	System discharges to pit. Week before samples taken, system froze.		Last week of operation.

Station SNP 1759-2 (waste drilling fluids in sump)						
KCL	100000	mg/L	N/A	N/A		
Total Petroleum Hydrocarbon		mg/L	N/A	N/A		

+ sample jar broke en-route * analysis not completed