FOR THE HAMLET OF AKLAVIK WATER LICENCE N3L4-0570

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HAMLET OF AKLAVIK WATER LICENCE N3L4-0570 1997 COMPLIANCE REPORT

INTRODUCTION

The scope of Water Licence N3L4-0570 allows for municipal water use and waste disposal at Aklavik, Northwest Territories. The Hamlet of Aklavik's Water Licence N3L4-0570 became effective May 1, 1989 and expires April 30, 1999. This report will review Aklavik's compliance with their Water Licence N3L4-0570 for the 1997 calendar year. This report purposely emphasizes the non-compliance concerns. Reference should be made to the actual Water Licence N3L4-0570 for the complete wording of all its terms and conditions.

INSPECTIONS

An inspection of Aklavik's water supply and waste disposal facilities was conducted by Allen Kogiak, Resource Management Officer II, on October 14, 1997. The Licensee representatives for the inspection were Ron Sayer, Assistant Hamlet Foreman, and Sandy Stewart, Lands Administrator.

WATER LICENCE N3L4-0570 1997 COMPLIANCE REVIEW

PART A: GENERAL CONDITIONS

- 3. States: "The Licensee shall file a report pursuant to Section 12(1) of the Act and Section 15(1) of the Regulations not later than March 1st of the year following the calendar year to be reported which shall contain the following information:
 - a) annual quantity in cubic metres of water pumped from the Peel Channel of the Mackenzie River;
 - a detailed record of maintenance work carried out on the water supply and the waste disposal systems and all associated structures;
 - tabular summaries of all data generated under the Surveillance Network Program;
 - a description of any restoration or reclamation carried out at areas where water supply or waste disposal facilities have been abandoned;
 - e) the annual quantity of waste discharged to the Clearing Lake Sewage Lagoon.

Violation(s): The 1996 and 1997 Annual Reports have not been received to date.

9. States:

"The Licensee shall, within sixty (60) days of the issuance of this Licence, post and maintain the necessary signs to identify the stations of the Surveillance Network Program (SNP) to the satisfaction of the Inspector."

Violation:

SNP stations 570-3 and 570-4 were not posted to the satisfaction of the Inspector.

Comment:

The Licensee has never complied with this Licence requirement to date.

PART B:

CONDITIONS APPLYING TO WATER USE

No violations were noted under this section of Water Licence N3L4-0570 for the 1997 calendar year.

PART C:

CONDITIONS APPLYING TO WASTE DISPOSAL

No violations were noted under this section of Water Licence N3L4-0570 for the 1997 calendar year.

PART D:

CONDITIONS APPLYING TO MODIFICATIONS

No violations were noted under this section of Water Licence N3L4-0570 for the 1997 calendar year.

SURVEILLANCE NETWORK PROGRAM (SNP)

A.

Location of Surveillance Stations

Description and location of SNP stations.

B.

Sampling and Analysis Requirements

1. States:

The effluent at Station 570-3 shall be sampled once immediately after break-up of the Clearing Lake Sewage, and once prior to freeze-up.

Violation(s): The Licensee did not sample immediately after break-up nor prior to freeze-up at SNP 570-3 in 1997.

C.

Flow Measurement and Recording Requirements

It is not apparent if the Licensee has complied with this Licence requirement because no 1997 Annual Report has been received to date.

D. Reports

1. States: "The Licensee shall submit all of the information generated by Part B and Part C of the Surveillance Network Program annually as specified in Part A, Item 3 of the

Licence".

Violation(s): As previously mentioned in this report, the Licensee has not submitted their

1996 and 1997 Annual Reports.

Other Concerns

No other concerns were noted regarding the Hamlet's compliance with their Water Licence N3L4-0570 for the 1997 calendar year.

Scott Gallupe Water Resources Officer North Mackenzie District