Igaluit, NT XOA OHO

November 14, 1996

Mr. Alvin Fell A/Senior Administrative Officer Hamlet of Kugluktuk Kugluktuk, NT XOE OEO

Dear Mr. Fell,

1995 Compliance Review Water Register: N7L4-1526





Votre référence

Our file Notre référence

B9545-5-N7L4-1526



- 1. Please find attached the 1995 Compliance Report prepared to determine how the Hamlet of Kugluktuk has performed compared to the terms and conditions contained within water licence N7L4-1526. Compliance Reports are prepared annually to identify and summarize compliance issues that the Licensee must address.
- 2. This review has identified specific areas that must be addressed in order to regain an acceptable level of compliance:
- Please refer to paragraph 25 of the attached report which details the areas of non-compliance. To summarize, the Hamlet must address several areas:
 - failure to submit an Annual Report (per Part A, Item 3 of the licence.); a)
 - failure to post the necessary SNP Station signs (per Part A, Item 10); b)
 - implement the appropriate spill reporting procedures (per Part A, Item 8); c)
 - failure to dispose of bagged sewage waste, domestic waste and bulky metal waste to the d) satisfaction of the Inspector (per Part C, Item 14);
 - e) failure to provide information relating to the recording of the amounts of water pumped and liquid and bagged sewage disposed of (per SNP Part B, Items 1-3).
- This office will provide whatever assistance it can to aid in the preparation/submission of this 4. information if asked to do so.



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5. Your prompt action to deal with the above issues is expected. If you would like to discuss any of the above noted issues or the compliance report itself, please do not hesitate to contact me at the above address or by phone at (819)-979-4405.

Sincerely,

Paul Smith

Water Resources Officer

Nunavut District

CC.

- Nunavut Water Board, Gjoa Haven
- DIAND Water Resources Division, YK
- RMO, DIAND, Kitikmeot Region

1995 COMPLIANCE REPORT

ON

CONDITIONS OF LICENCE NUMBER N7L4-1526

HELD BY THE HAMLET OF KUGLUKTUK

PREPARED BY

PAUL SMITH

INSPECTOR UNDER THE NORTHWEST TERRITORIES WATERS ACT

DIAND NWT REGION

NUNAVUT DISTRICT

IQALUIT, NT

DATE: NOVEMBER 12, 1996 WATER REGISTER: N7L4-1526

Introduction

- 1. The Hamlet's licence was issued on July 1, 1988 and expires on June 30, 2003.
- 2. The Licensee is permitted to use 70,000 cubic metres of water per year.

Part A - General Conditions

- 3. (Part A, Item 3). The Licensee was to have submitted their 1995 Annual Report on or before March 1, 1996. This report has not been submitted.
- 4. (Part A, Item 5). The Licensee has not complied with this section as the information required in the SNP (Surveillance Network Program) was not submitted.
- 5. (Part A, Item 7). The Licensee keeps track of the amount of water that is being removed from the Coppermine River and presumably the amount of sewage (even by truck load) that is being disposed of.
- 6. (Part A, Item 8). There were two spills reported in 1995. The Hamlet reported neither of them and no follow-up reports were made to detail these events.
- 7. (Part A, Item 9). It is unknown if the Licensee ever made these submissions, or even if these site-plans are relevant at this time.
- 8. (Part A, Item 10). As of the August, 1996 inspection, no Surveillance Network Program (SNP) station signs have been posted at stations 1526-1/1526-3/1526-4. They were to have been posted within six months of the issuance of the licence (i.e. January 1, 1989).
- 9. (Part A, Item 11). During the August 1996 inspection, it was noted that a warning sign was required at the landfill site.

Part B - Conditions Applying to Water Use

- 10. (Part B, Item 1). All water that the Licensee uses comes from the Coppermine River.
- 11. (Part B, Item 2). Because no annual report has been submitted, the amount of water that the Licensee used is not known.

Part C - Conditions Applying to Waste Disposal

- 12. (Part C, Items 1-3). No longer applicable as a new sewage disposal facility referenced in Part C, Item 4 is operational and all sewage is disposed of there.
- 13. (Part C, Item 5).
- 14. (Part C, Item 6). No longer applicable as a new bagged sewage disposal facility referenced in Part C, Item 7 is operational and all bagged sewage is disposed of there.
- 15. (Part C, Item 8). No longer applicable as a new solid waste disposal facility referenced in Part C, Item 12 is operational and all solid waste is disposed of there.
- 16. (Part C, Item 9). A separate bulky metal waste disposal site is maintained.
- 17. (Part C, Item 10). It is unknown if a study proposal for a solid waste disposal site (due within 12 months of the issuance of the licence) was ever prepared.
- 18. (Part C, Item 11). It is unknown if the proposal noted in Part C, Item 10 was implemented within 12 months.
- 19. (Part C, Item 12). A newer solid waste disposal facility is operational.
- 20. (Part C, Item 13). No longer applicable. It is not known if the plan being referenced to in this section was ever submitted. However, few houses remain on bagged sewage systems or have greywater discharging to the overburden of the respective dwelling.
- 21. (Part C, Item 14). The Inspector noted some concerns with the operation of the bagged sewage, bulky metal and solid waste disposal facilities.

Part D: Conditions Applying to Modifications

22. To date, no modifications have been made.

Surveillance Network Program

Part B - Flow Measurement Requirements

23. (SNP Part B, Items 1-3). The Licensee may have met these conditions, but since no Annual Report has been submitted, this is not certain.

Part C - Reports

24. The Licensee has failed to meet this requirement for the same reasons cited in paragraph 23.

Conclusion

- 25. The Licensee had failed to obtain a satisfactory level of compliance with Water Licence N7L4-1526. Areas that require the attention of the Licensee are as follows:
 - submission of a complete 1995 Annual Report;
 - implement the required spill reporting procedures;
 - posting of SNP Station signs;
 - address the concerns relating to the various waste disposal facilities identified by two different Inspectors during the 1995 and 1996 inspections, and;
 - failure to provide flow measurement data per SNP requirements

Paul Smith

Water Resources Officer

Nunavut District