

FAX TRANSMISSION

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To: B. Collins
Municipal Coordinator

Date: 7 May 93

File No:
A9548.5-NH-L4-1561
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" " " " - 1441
" " " " - 1571

Transmittal Note:

- Compliance Reports
Water Resources (Municipal) - Rossin Regi

- 1- One who has completed draft of the annual compliance reports required from licensed communities in the Rossin Regi
- 2 These will be reviewed on my return to Inuvik next week and formally submitted to water resources prior to my departure on 20 May 93.
- 3 These compliance reports are the first reports

Number of Pages to follow:

21 Short
Long



Indian and Northern
Affairs Canada

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et du Nord Canada

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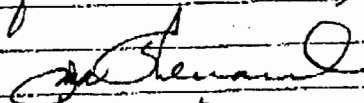
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Transmittal Note: (Cont'd)

initiated by persons who were joining our program. Thus, if you are agreeable, I would appreciate an initial review of the format and content of them and a constructive criticism of their presentation. Any identification of obvious shortcomings or requirements for added clarification or substantiation of comments provided would be appreciated by the undersigned.

4. Keep in mind that there will no doubt be changes to some of the terminology used and deletion of some comments if they are not found fully substantiated. I will return to Igabunt on Thursday, 13 May 93 and hope to submit those reports by Friday, 14 May 93. Any comments or suggestions you may wish to consider would be appreciated within that time frame (7-13 May).


District Manager, Boplin District

DRAFT

1992 COMPLIANCE REPORT

ON THE

HAMLET OF BROUGHTON ISLAND

BY

PAUL SMITH

INSPECTOR UNDER THE NORTHERN INLANDS WATERS ACT

NORTHERN AFFAIRS PROGRAM

INDIAN AND NORTHERN AFFAIRS

IQALUIT, NT

DATE: 28 APRIL, 1993

WATER REGISTER: N4L4-0640

DRAFT**INTRODUCTION**

The Hamlet of Broughton Island is located on Broughton Island just off the easterly coast of Baffin Island at 67 33' North latitude and 64 02 West longitude.

The Hamlet's licence is effective from 1 October 1985 to 31 December 1995 inclusive.

The Licensee is permitted to use 30,000 cubic meters of water per year.

Part A - General Conditions

The Annual Report was submitted 26 February 1993. It was due 1 March 1993.

The Licensee has not complied with all sections of the "Surveillance Network Program" (SNP) in accordance with Part A, Item 5 of the Water Licence. In particular, the monthly quantity of water taken from SNP station 0640-01, the monthly number of truckloads of sewage disposed of and the monthly quantity of honeybags disposed of were not reported.

The Inspector was informed, during the 1992 inspection, the reclamation of the abandoned waste disposal site would take place during the summer of 1993.

Warning signs at the new waste disposal site had not yet been erected during the 1992 inspection. The Inspector requested that warning signs be placed at the dump, sewage disposal and outfall areas once construction was completed.

There were no reported spills within Municipal boundaries in 1992.

Part B - Conditions Applying to Water Supply

The Hamlet reported that a total of 12,375 cubic meters of water was used in 1992. The Hamlet is permitted to use 30,000 cubic meters of water per year.

Part C - Conditions Applying to Sewage Disposal

A new sewage lagoon was constructed during the summer of 1992. All trucked sewage is now deposited within that receiving structure. Bagged sewage is disposed of at the waste disposal

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site. There is a bermed area below the disposal site to retain all runoff from this bagged sewage disposal area.

The Hamlet has not submitted to the Board a report on plans for reducing the public health hazard from the disposal of greywater adjacent to buildings in accordance to Part C, Item 4. The report was due on December 3, 1987. This point was raised in the last compliance report of 1989. It may be that this problem has ceased to be as houses are fitted with sewage tanks.

Part D - Conditions Applying to Solid Waste Disposal Sites
to Prevent Contamination of Receiving Waters

Approval to relocate the waste disposal site was granted by the NWT Water Board on 19 September 1989. Construction and relocation of the new waste disposal site occurred in 1992.

Part E - Conditions Applying to Modifications

The Board has not received notification to date to modify the Water Supply and Waste Disposal facilities.

To date no "as-built" drawings have been submitted in accordance with Part E, Item 3. The reason for this was that there was no engineer on site that could provide these drawings. In talking with a representative from MACA, the Inspector was informed that hopefully these plans would be submitted this year. The "as-built" plans are due within one (1) year of completion of the project. Construction was still on-going during the 1992 inspection (14-15 August).

Surveillance Network Program

Part B - Flow Measurement and Recording Requirements

The Hamlet has not met the conditions.

Part C - Reports

The Hamlet has not met the conditions because the conditions of the SNP, Part B (above) were not met.

DRAFT**Conclusion**

The Hamlet of Broughton Island's compliance with the Northern Inland Waters Act and Water Licence N4L4-0640 has been unacceptable in two (2) areas. These are:

1. The Surveillance Network Program requirements have not been met.
2. A report due on 3 December 1987 on plans to reduce public hazard resulting from the disposal of greywater adjacent to buildings has not been submitted.

Paul Smith

Inspector Under the
Northern Inland Waters Act