

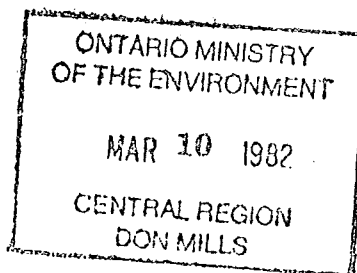
THE REGIONAL MUNICIPALITY OF HALTON

Public Works Department

P.O. BOX 7000
1151 BRONTE ROAD
OAKVILLE, ONTARIO L6J 6E1
416/827-2151

*See 1/21/81
1/21/81
WST
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1982 03 04



Ministry of the Environment
Central Region
Suite 700
150 Ferrand Dr.
Don Mills, Ontario
M3C 3C3

WST

Attention: Mr. K.S. Hogg, P.Eng.
District Officer

Dear Sir:

Re: Solid Waste Disposal Site, Burlington
Certificate No. A 210102
Our File OPM.2-Gen

WA 11-02

As per your letter of 1982 01 22, we are happy to inform you that the flow measuring recording system has been modified, the necessary repairs performed, and is now working to our satisfaction.

The flow metering system, since the installation in 1980, has been malfunctioning from time to time, and we have not been able to derive any meaningful information from it, until now.

On October 2, 1981, we retained the services of an instrumentation contractor, Blenkhorn and Sawle Limited, to get the equipment working.

The work was completed on February 23, 1982, and includes the following modifications and repairs:

- Repair to Kent P105T recorder (amplifier P.C. board was defective).
- Repair to Robertshaw ultrasonic transmitter M/N165 (Power supply P.C. board and digital P.C. board were defective).

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BURLINGTON
639-4540

HALTON HILLS
ACTON
853 0501

HALTON HILLS
GEORGETOWN
878 8113

MILTON
878-8113

OAKVILLE
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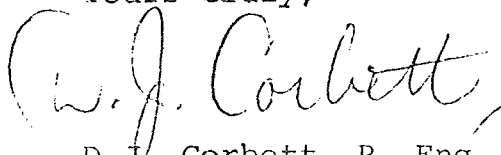
- Kent recorder was re-located in a Hammond enclosure inside the equipment building, at the landfill site.
- Bell cable operation was verified for the high level alarm to Skyway P.C.P.
- Rewired and verified alarm operation to Skyway P.C.P.
- A new ultrasonic sensor assembly was supplied and installed for the flow measuring system. The sensor was defective and being a completely sealed unit was not repairable.
- A complete loop calibration was performed on the flow measurement system on February 23, 1982.

The firm of Blenkhorn and Sawle Limited will be retained to perform regular maintenance of the flow meter recording system.

Considering that each unit of the flow measuring system has malfunctioned at one time or another, and taking into account the time required to get the equipment repaired by the supplier, the work could not have been completed at an earlier date. This office has been in constant touch, by telephone, with your office and we have kept your people informed of our progress.

We hope the information contained in this letter satisfies your concerns. Should you have any questions, please do not hesitate to call.

Yours truly,



D.J. Corbett, P. Eng.,
Manager of Construction

SM:gk