



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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George E. Meyer, Secretary
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March 17, 1998

Mr. Art Covi
Wisconsin Gas Company
5400 N. Green Bay Ave.
Milwaukee, WI 53209

FID#241496530
ERR/ERP

RE: Third Ward MGP Site

Dear Mr. Covi:

This letter is in response to the Remedial Action Options Report dated August 18, 1997 and the Design Report dated October 20, 1997 prepared and submitted by RETEC. The Department is in agreement with the conclusion of the Remedial Options Report that using on-site thermal treatment to attain the best achievable treatment goals for soils is an appropriate remedial action at this site.

Based on the more specific Design Report the Department approves the following conditions as required by NR718:

1. Treated soils will be tested at the rate of one sample for every 600 cubic yards. This is equal to the amount of soil proposed to be treated each day.
2. Unimpacted or treated soils can be placed back in the original excavation at the water table. This is based on the treatment option design for maximum contaminant reduction. Also groundwater issues will be addressed in future phases of the project.

It appears that the RCLs in the Design Report meet or exceed the site specific RCLs calculated for the groundwater pathway based on NR720.

If you have any further questions please contact me at the above address or at (414)263-8557.

Sincerely,

Margaret M. Graefe, P.G.
Hydrogeologist, Remediation and Redevelopment Team

cc: Chris Carleo - RETEC