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September 30, 2004

REMEDIATION SECTION, 2ND FL  
RECEIVED

OCT 05 2004

Ms. Shannon W. Pociu  
Department of Environmental Protection  
Bureau of Waste Management  
Permitting, Enforcement and Remediation Division  
79 Elm Street  
Hartford, CT 06106-5127

VIA OVERNIGHT MAIL WASTE MANAGEMENT BUREAU

Subject: Quarterly Progress Report – 3rd Quarter 2004  
Newhall Street Residential Area, Non-Public Properties  
Hamden, CT

Dear Ms. Pociu,

Per the requirements of the Consent Order SRD-128, dated April 16, 2003, Section 5, Progress Reports, the above Progress Report is submitted.

I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, that the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that any false statement made in the submitted information is punishable as a criminal offense under §53a-157b of the Connecticut General Statutes and any other applicable law.

If you have any questions, please call me at 423-336-4675.

Sincerely,

OLIN CORPORATION

  
Raymond J. Horn  
Principal Project Engineer

Attachment

Cc. H. Moritz – Malcolm Pirnie  
A. Danzig – Malcolm Pirnie  
J. Young - Olin Corporation

OCT 05 2004

WASTE MANAGEMENT BUREAU  
QUARTERLY PROGRESS REPORT OF OLIN CORPORATION  
NON-PUBLIC PROPERTIES  
HAMDEN, CONNECTICUT

REPORT PERIOD: July 1 through September 30, 2004

REPORT DATE: September 30, 2004

PROGRESS MADE THIS REPORTING PERIOD:

- Olin participated in the Open House held on July 27 in Hamden and in a technical meeting at the DEP on August 14.
- In July, Olin sent certified letters to non-respondent property owners in the Non-Public Properties Study Area requesting access to implement the Work Plan. Olin made telephone calls to and visited owners who had not replied to secure additional agreements. By the end of September satisfactory agreements were obtained from 279 parcel owners (92%). Olin is negotiating permanent easements for the non-public properties where monitoring wells are still planned.
- Implementation of the supplemental investigation field work continued through the quarter and substantial progress was made. This task included utility clearance, contiguous fill bare spot inspections (89%), contiguous fill extent delineation drilling (95%), isolated fill inspections (92%), and isolated fill assessment drilling (98%).
- Substantial progress has also been made in soil/fill sample analytical data validation and databasing, and in the reduction of field data (updating stratigraphic and analytical databases, adding field information to CAD maps, integrating this information into GIS).

ACTIVITIES PLANNED FOR NEXT PERIOD:

- Continue to pursue easements for parcels where new monitoring wells are needed.
- Mail out results of the individual property investigations to the property Owners
- Support Public Participation Meetings conducted by the Agency.
- Complete the installation of the monitoring wells, develop them, and conduct the first round of groundwater sampling and analyses.
- Complete the edge of fill, isolated fill, and bare spot investigations for the parcels where access has been granted.
- Complete field and laboratory soil/fill sample data reduction, validation, and evaluation. Prepare report of isolated fill occurrence and reports of results for parcel owners.