

July 6, 1990

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*John ST*  
*File*  
*Consent Decree*

Chief, New York/Caribbean Superfund Branch  
Office of Regional Counsel  
U.S. Environmental Protection Agency - Region II  
26 Federal Plaza  
New York, New York 10278     ATTN: Love Canal Attorney     (1)

Chief, New York/Caribbean Compliance Branch  
Emergency and Remedial Response Division  
U.S. Environmental Protection Agency - Region II  
26 Federal Plaza  
New York, New York 10278     ATTN: Love Canal Site Project Manager     (1)

Chief, New York/Caribbean Remedial Action Branch  
Emergency and Remedial Response Division  
U.S. Environmental Protection Agency - Region II  
26 Federal Plaza  
New York, New York 10278     ATTN: Love Canal Project Coordinator (2)

Chief, National Projects Branch  
Office of Enforcement and Compliance Monitoring  
U.S. Environmental Protection Agency (LE-134S)  
401 M Street, SW  
Washington, DC 20460     ATTN: Love Canal Attorney     (1)

Chief, Environmental Enforcement Section  
Land & Natural Resources Division  
U.S. Department of Justice  
Benjamin Franklin Station  
P.O. Box 7611  
Washington, DC 20044     ATTN: Love Canal Attorney     (1)

Director, Bureau of Western Remedial Action  
State of New York  
Department of Environmental Conservation  
50 Wolf Road  
Albany, NY 12233     ATTN: Edward R. Belmore, P.E.     (4)

Director, Bureau of Environmental Exposure Investigation  
New York State Department of Health  
2 University Place  
Albany, NY 12203     ATTN: Ron Tramontano, P.E.     (1)

New York State Department of Law  
Environmental Protection Bureau  
120 Broadway - 26th Floor  
New York, New York 10271     ATTN: C. Michael Bryce, Esq.     (1)

Re: Progress Report No. 8



**Occidental Chemical Corporation**

Corporate Environmental Affairs

Occidental Chemical Center

360 Rainbow Boulevard South, P.O. Box 728, Niagara Falls, NY 14302-0728

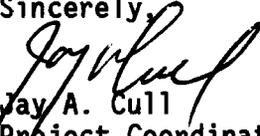
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Gentlemen:

Enclosed is **Progress Report No. 8** pursuant to Paragraph 52 of the Love Canal Partial Consent Decree. This report covers the time period January 1, 1990 to June 30, 1990.

Sincerely,  
  
Jay A. Cull  
Project Coordinator

JAC1S  
Enc.

## OCCIDENTAL CHEMICAL CORPORATION

### LOVE CANAL PARTIAL CONSENT DECREE PROGRESS REPORT NO. 8

#### A. Actions Taken to Comply with Partial Consent Decree

1. Jan. 5, 1990 -- Samples taken at OCC's Staging and Processing Area (report on sampling activities submitted January 10, 1990).
2. Jan. 25, 1990 -- Revised permit application for the Thermal Destruction Unit (TDU) submitted.
3. Feb. 21, 1990 -- Met with EPA in Washington with respect to requirements for the submission of a delisting petition for the ash from the TDU.
4. Feb. 26, 1990 -- Analytical results from closure sampling reported. Proposed plan submitted for additional decontamination work at OCC's Staging and Processing Area.
5. Mar. 13, 1990 -- Requested amendment to Niagara Plant sewer permit so that additional cleaning water could be processed during clean up activities.
6. Mar. 19, 1990 -- Received comments from DEC regarding proposed plan for additional decontamination work.
7. May 7, 1990 -- Received comments from EPA on "No Migration Petition" for the storage buildings at OCC's Niagara Plant which had been submitted on June 30, 1989.
8. May 22, 1990 -- Meetings were held with the DEC in Albany in order to review and clarify a number of items associated with the overall project.
9. May 24, 1990 -- Schedule submitted with respect to future decontamination and closure activities at OCC's Processing Facility and the DCF.
10. June 20, 1990 -- Submitted draft sampling and analysis plan for the delisting petition for ash.
11. June 26, 1990 -- Submitted TSCA addendum to the permit application for the TDU, so that PCB contaminated solids can also be processed.

B. Results of Sampling and Tests

1. The only analytical data obtained during the period was submitted on February 26, 1990.

C. Future Work Scheduled

1. Decontamination and closure work at OCC's Staging Area and the DCF is scheduled to begin on July 9, 1990.

2. A revised draft environmental impact statement for the Thermal Destruction Unit is scheduled for submission in July, 1990.

D. Percent Completion and Delays

This section is no longer applicable.

E. Complaints

1. No complaints from the public were received during the month.