

## Cal/EPA

Department of Toxic Substances Control

700 Heinz Avenue Suite 200 Berkeley, CA 94710-2737 PROTECTION

October 20, 1997<sub>97 OCT 31 AM 8: 33</sub>



Pete Wilson Governor

James M. Strock
Secretary for
Environmental
Protection

Mark Johnson California Regional Water Quality Control Board San Francisco Bay Region 2101 Webster Street, Suite 500 Oakland, California 94612

Dear Mr. Johnson:

Work Plan for Site Investigation Sherwin-William Facility, Emeryville, California

The Department of Toxic Substances Control (DTSC) has reviewed the Work Plan for Site Investigation, Sherwin-William Facility, Emeryville, California, dated June 2, 1997 and prepared by Levine-Fricke-Recon.

Based on our review, we have the following comments:

- 1. Objectives (Section 1.2) on page 2: The data to be obtained from this work plan will define the nature and extend of contamination at the Site. Subsequently, based on these data, a Feasibility Study needs to be performed for various remedial alternatives which will require a risk assessment analysis.
- 2. Evaluation of human-made conduits (Section 3.2.1) on page 7: The abandoned sewer line on the west side of the Site (across the underneath of the existing railroads and toward Myers and Barbary coast sites) should also be evaluated.
- 3. Risk Management Plan (Section 4.2) on page 20: The data collected from this site investigation should be used to perform a Feasibility Study for the final selection of the remedial alternative (see item #1). A risk assessment analysis should be performed before a risk management plan can be developed.

In addition, based on the results of the field data, the effectiveness of the previously implemented Interim Remedial Measures (slurry wall, cap and storm-water collection system, and groundwater extraction and treatment system) need to be evaluated.



- 4. In Figures 3 through 7, identify each different property. Also, identify the BGR property in Figure 3.
- The railroad ballast sampling locations should be shown in Figure 4.

If you have any questions concerning this letter, please call Ted Park of my staff at (510) 540-3805.

Sincerely,

Barbara J. Cook, P.E., Chief Northern California - Coastal

Cleanup Operations Branch

cc: Mark D. Knox Levine-Fricke-Recon 1900 Powell Street, 12th Floor Emeryville, California 94608-1827

> Susan Hugo Alameda County Health Care Agency 1131 Harbor Bay Parkway, Second Floor Alameda, California 94502

Ignacio Dayrit City of Emeryville 2200 Powell Street, 12th Floor Emeryville, California 94608

Thomas W. Kalinowski Erler & Kalinowski, Inc. 1730 S. Amphlett Blvd., Suite 320 San Mateo, California 94402