



PORT OF OAKLAND

closed
SLC
4641

August 26, 1996

Ms. Jennifer Eberle
Hazardous Materials Specialist
Alameda County Health Care Services Agency
Department of Environmental Health
1131 Harbor Bay Parkway, Second Floor
Alameda, CA 94502-6577

SUBJECT: FINAL CLOSURE OF THE PORT OF OAKLAND'S BIOREMEDIATION
SITE AT CONVAIR STREET AND NORTHRUP AVENUE, NORTH FIELD,
METROPOLITAN OAKLAND INTERNATIONAL AIRPORT, OAKLAND, CA

Dear Ms. Eberle,

As per your request during our phone conversation on Monday, 19 August 1996, we are providing you final closure documentation for the Port of Oakland's (Port) "bioremediation site" at the intersection of Convair Street and Northrup Avenue. Use of the site was discontinued last year and permanent site closure was approved as specified in your letter dated 19 July 1996.

The final step to close the site was to transport the treated soils that were stockpiled onsite to another location on Port property where it was needed for construction purposes. The soils were moved to a location within the former Galbraith Golf Course on August 17, 18, and 19, 1996.

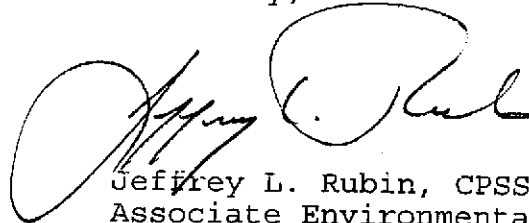
The Port monitored all activities during the final closure process. The attached letter from Uribe and Associates, the Port's environmental consultant, documents these final closure activities at the site.

Ms. Jennifer Eberle
August 24, 1996

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If you have any questions, please contact me at (510) 272-1118.

Sincerely,

A handwritten signature in black ink, appearing to read "Jeffrey L. Rubin". The signature is fluid and cursive, with a large loop at the end.

Jeffrey L. Rubin, CPSS, REA
Associate Environmental Scientist
Environmental Health and Safety
Compliance Department

Enclosure

cc: Richard Hiett, Regional Water Quality Control Board, San
Francisco Bay Region
Neil Werner, Port of Oakland, EH & SC
Mark O'Brien, Port of Oakland, EH & SC
Michele Heffes, Port of Oakland, Legal

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URIBE & ASSOCIATES
 220 CALIFORNIA AVE., SUITE 201
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 415 - 325 - 9195
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PORT OF OAKLAND
 ENVIRONMENTAL DIVISION

E N V I R O N M E N T A L C O M M U N I T Y R E C O R D I N G S E R V I C E S

RECEIVED
 AUG 27 1996
 ENVIRONMENTAL DIVISION

August 23, 1996

Jeffrey Rubin
 Environmental Department, Second Floor
 Port of Oakland
 530 Water Street
 Oakland, CA 94607

Subject: Removal of Soils from the Port of Oakland Bioremediation Site
 U&A Project 187

Dear Mr. Rubin:

As you are aware, Uribe & Associates (U&A) provided oversight during the removal of treated soils from the Bioremediation Site on August 17, 18, and 19. The soils were transported by your contractor, Dillard Environmental Services, to a location at the former Galbraith Golf Course. We estimate the total volume of soils removed at 6,120 cubic yards, calculated as follows:

<u>Date</u>	<u>Truck Loads</u>	<u>Cubic Yards (@ 18 cy/load)</u>
8/17	131	2,358
8/18	138	2,484
8/19	71	1,278

Throughout the removal operations, site activities conformed with the actions specified in the Port's June 11, 1996 letter to Jennifer Eberle of the Alameda County Health Services Agency:

- Soil piles remained covered with visqueen until they were ready for removal.
- The site and soil piles being removed were wetted down by a water truck to minimize dust generation.
- The breathing zone near the truck loading activities and around the site perimeter were monitored continuously with a photoionization detector (PID).
- Soil removal operations were conducted outside of nearby tenant working hours: activities took place on Saturday, Sunday, and part of Monday.
- The wind direction and velocity were monitored continuously with a wind gauge.
- Port personnel were on call throughout the soil removal operations.



J. Rubin
August 23, 1996
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If you have any questions or need additional information, please call. We appreciate the opportunity to provide the Port of Oakland with environmental consulting services.

Sincerely,

A handwritten signature in cursive script that reads "Stephanie Knott".

Stephanie A. Knott, R.G.
Project Manager