

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN FRANCISCO BAY REGION
1111 JACKSON STREET, ROOM 6040
OAKLAND 94607Phone: Area Code 415
464-1255

November 26, 1986

File No. 2189.8009(TJB)

H.H. Davis, Jr.
Captain, U.S. Navy
Commanding Officer
Naval Air Station Moffett Field
Moffett Field, CA 94035

SUBJECT: REVIEW OF SAMPLING PLAN FOR MOFFETT FIELD NAVAL AIR
STATION, SANTA CLARA COUNTY

Dear Commander Davis:

I am enclosing a copy of Regional Board staff's comments regarding the Sampling Plan dated August 1986 prepared by Kennedy/Jenks/Chilton. The enclosed comments include those received from the Environmental Protection Agency, Santa Clara Valley Water District, and the State Water Resources Control Board. I have also included a copy of the Regional Board's Sampling Plan Format for your information. The Format may assist you in revising the Sampling Plan.

As Tom Berkins of my staff explained to representatives from the Naval Facilities Engineering Command during a meeting held on November 5, 1986, the Sampling Plan will require significant revisions in order to adequately define the extent of soil and groundwater pollution on Moffett Field. Based on the Agencies' review of previous technical reports submitted for Moffett Field, it appears that a significant number of existing wells were not constructed in a proper manner to monitor groundwater from shallow aquifers. In addition, current data indicates that the extent of soil pollution is poorly addressed or defined at most sites. Thus, we recommend that additional borings and monitoring wells will need to be installed in order to determine the presence and extent of soil and groundwater pollution on Moffett Field.

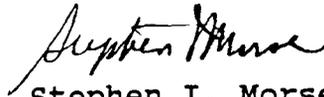
General comments, as well as technical and procedural comments, regarding the Sampling Plan are contained in Attachment 1. Detailed technical comments regarding the adequacy of soil and groundwater investigations at each site are contained in Attachment 2.

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Regional Board staff is available to meet with your staff to discuss the comments. If you have any questions or comments please contact Tom Berkins of my staff at (415) 464-1249.

Sincerely,



Stephen I. Morse, Chief
South Bay Division

Enclosures: Attachment 1
Attachment 2
Regional Board Sampling Plan Format

cc: Craig Von Barga, Camp, Dresser & McKee
Stephen Belluomini, DOHS/TSCD
Alex Dong, Western Div., NAVFACENCOM
Michael Evans, Kennedy/Jenks/Chilton
Tom Iwamura, Santa Clara Valley Water Dist.
Lewis Mitani, EPA Region 9
Cmdr. Sims, Public Works Office, Moffett Field
Gil Torres, State Water Resources Control Board

ATTACHMENT 1 – GENERAL COMMENTS

REVIEW AND COMMENTS ON THE SAMPLING PLAN

THE ABOVE IDENTIFIED ATTACHMENT IS NOT
AVAILABLE.

EXTENSIVE RESEARCH WAS PERFORMED BY
NAVFAC SOUTHWEST TO LOCATE THIS
ATTACHMENT. THIS PAGE HAS BEEN INSERTED
AS A PLACEHOLDER AND WILL BE REPLACED
SHOULD THE MISSING ITEM BE LOCATED.

QUESTIONS MAY BE DIRECTED TO:

**DIANE C. SILVA
RECORDS MANAGEMENT SPECIALIST
NAVAL FACILITIES ENGINEERING COMMAND
SOUTHWEST
1220 PACIFIC HIGHWAY
SAN DIEGO, CA 92132**

TELEPHONE: (619) 532-3676

ATTACHMENT 2 – SPECIFIC COMMENTS

REVIEW AND COMMENTS ON THE SAMPLING PLAN

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**ATTACHMENT 3 – REGIONAL BOARD SAMPLING
PLAN FORMAT**

**REVIEW AND COMMENTS ON THE
SAMPLING PLAN**

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