

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD

SAN FRANCISCO BAY REGION

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MOFFETT FIELD
SSIC NO. 5090.3

10 April 1984

Department of the Navy
Naval Air Station
Moffett Field, CA 94035
ATTN: Steve Bonezak

Dear Ensign Bonezak:

This letter is a follow-up to our meeting of 9 April 1984 and confirms what was discussed during that meeting. The Regional Board staff is now requiring from Moffett Naval Air Station a proposal of work that will further define the contamination emanating from the northeast corner of hanger 3. This proposal should include specific means for determining the vertical extent of the contamination in the deeper groundwater-bearing zones, a more refined definition of the contamination in the horizontal direction, better understanding of the effects of the surface impoundments on the underlying groundwater hydrology and the contaminate plume, and the extent of soil contamination around the two solvent tanks.

In addition, the next phase of work should include preliminary work for determining the alternative clean-up options possible and their potential costs and effects on the beneficial uses of the water resources in the area.

The Regional Board staff understands that a Navy assessment and control of installation pollutants program is currently being undertaken at Moffett NAS. Therefore, we are not requiring the proposal for the next phase of the current groundwater contamination investigation until the second phase of the Navy's program, the confirmation study, is implemented. From our meeting we understand this will occur in September or October 1984. In the interim period, we are requiring the Navy to measure the depth to water in each of its monitoring wells and sample and analyze water from each well during the month of July. The water samples should be analyzed using USEPA method 624.

We appreciate your cooperation in this matter. If you have any questions, contact Martin Kurtovich at (415) 464-1041.

Sincerely,

Donald D Dalke

Donald D. Dalke
Chief Engineer
Toxic Clean-up Division

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