

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD

SAN FRANCISCO BAY REGION

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HUNTERS POINT

SSIC NO. 5090.3

July 1, 1992

File No. 2169.6032(BMS)

Mr. Ray Ramos
Code T4E1
Western Division
Naval Facilities Engineering Command
900 Commodore Drive
San Bruno, CA 94066-0720

Subject: Parcel A, Additional Field Work

Dear Mr. Ramos:

Data provided in the June 10, 1993 Parcel A Site Inspection Data Presentation Meeting appeared to show that soil samples taken at 22 feet below ground surface (bgs) contained detectable concentrations of pesticides. It is my understanding (boring logs were not provided) that the samples were taken from within bedrock. Although the concentrations of most contaminants in the soil data were low, the question of the potential threat to groundwater quality on this portion of the site should be resolved. In order to evaluate whether sufficient attenuation may have occurred to protect potential groundwater aquifers under the site, three additional types of information should be gathered. First, it is important to provide soil boring data that demonstrates the vertical extent of contamination since contamination was already found to a depth of 22 feet bgs in the bedrock. Second, it is necessary to determine whether there is a drinking water aquifer located within the bedrock outcrop portion of Parcel A. Third, if a drinking water aquifer is located, the relationship of this aquifer to that which supplies water to the spring water company west of the area needs to be established. These three types of information will also be used to evaluate remedial strategies, if such become necessary to protect water quality.

Questions may be addressed to me at (510) 286-4222.

cc: Ms. Roberta Blank, EPA
Mr. Cyrus Shabahari DTSC

Sincerely,



Barbara M. Smith, Ph.D.
Remedial Project Manager