

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION

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April 10, 1997

Mr. Gary Simon
Southwest Division
Naval Facilities Engineering Command
Code 1832.SR
1220 Pacific Highway
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**SCAPS ADDENDUM SITE ASSESSMENT REPORT - LONG BEACH NAVAL COMPLEX,
LONG BEACH, CALIFORNIA (File No. 90-76)**

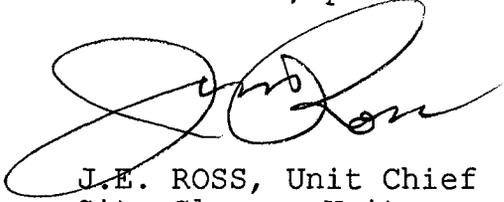
We have received and reviewed the Site Characterization and Analysis Penetrometer System (SCAPS) Addendum Site Assessment Report for the Long Beach Naval Complex, dated March 25, 1997. Board staff also met with and discussed the report findings with the Navy on February 27, 1997. Based on the above, we have the following comments:

- . The sites referenced in Figure 1 do not appear to match the sites discussed in the text. Please clarify.
- . The recommendations for Site 5 East, in Section 2.2.6, should include delineation of the groundwater contamination present at the site. Also, include organic lead in any future analyses for this site.
- . The significant levels of gasoline, diesel, and MTBE detected in the soil at Site 101 indicate that groundwater impact at this site is likely. Therefore, the recommendations in Section 2.3.6 should include a proposal to delineate the groundwater contamination at this site.
- . The soil sample closest to Site 122 was about 20 feet away from the oil/water separator, and had a petroleum odor to it. Based on the distance of the soil sample from the potential source, and the physical indication of contamination, we cannot agree that this site is un-impacted. Please provide a minimum of 48 hours notice prior to the scheduled removal of the oil/water separator, so staff can be on site to split samples with the Navy.

We concur with the Navy's recommendation for no further action at Sites 150, 91, 207, 220, 5 West, and 5 South. Also, we agree with the Navy's findings that further characterization is required at Sites 215, 5 East, and 101. If you have any questions regarding this matter, please contact Hugh Marley at (213) 266-7669.

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Sites 215, 5 East, and 101. If you have any questions regarding this matter, please contact Hugh Marley at (213) 266-7669.

A handwritten signature in black ink, appearing to read "J.E. Ross", is written over the typed name and title.

J.E. ROSS, Unit Chief
Site Cleanup Unit

cc: Alvaro Gutterez, Department of Toxic Substances Control
CDR Anthony Didomenico, Naval Shipyard Long Beach
Faiq Aljabi, Navy Southwest Division, San Diego
Martin Hausladen, U.S. Environmental Protection Agency
Alan Lee, Navy Southwest Division, San Diego
Ms. Anna Ulaszewski, Naval Shipyard long Beach