

FROM: FPB

TO:

AUG 20, 1993 5:29PM #757 P.02

STATE OF CALIFORNIA — ENVIRONMENTAL PROTECTION AGENCY

PETE WILSON, Governor

DEPARTMENT OF TOXIC SUBSTANCES CONTROL



Region 4

West Broadway, Suite 380
Beach, CA 90602-4444

Southwest Division August 20, 1993
 Naval Facilities Engineering Command

N60258.000612
 NSY LONG BEACH
 SSIC #5090.3

Attention: Mr. Joseph Joyce

LBNC - Site 11: Site Walk Report Evaluation

Comments, Questions and Concerns:

1. Section 4.1, Bullet 3 under Human Health:

Please revise this section to reflect the true status of the groundwater at LBNC (i.e. a determination of the beneficial uses of the groundwater will be made following the RWQCB's review of the Phase II RFI (RI/FS) reports.

2. Alternative #3 may be acceptable to the DTSC, however, an evaluation should be made concerning the following issues:

- o What type of leachate and run-off controls will be implemented to minimize (or not exacerbate) impacts to groundwater and surface water from both natural precipitation and anthropogenic irrigation.
- o The plant species selected to revegetate bare areas should be of a nature requiring minimal irrigation.
- o The species selected should also be capable of effectively covering the bare areas with a minimal amount of biomass (future remedial activities may require the disposal of vegetation at the site in a hazardous waste landfill).
- o What measures will be implemented to adjust the amount of irrigation required during wet or dry periods.
- o Should a combination of alternatives be considered for the site (i.e. the hillside could be revegetated as necessary while the level area adjacent to building 174 could be covered)?

The aforementioned comments represent immediate concerns of the Department based on a cursory review of the alternatives submitted via facsimile on August 19, 1993. A more thorough review will ensue following formal submittal of an interim measure workplan.

If you have any comments or questions, I can be reached at (310) 590-4875.

Craig A. O'Rourke

