

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD**SANTA ANA REGION**

3737 MAIN STREET, SUITE 500

RIVERSIDE, CA 92501-3339

PHONE: (909) 782-4130

FAX: (909) 781-6288



M60050.002674

MCAS EL TORO

SSIC #5090.3

January 16, 1998

Mr. Joseph Joyce
BRAC Environmental Coordinator
Marine Corps Air Station El Toro
P.O. Box 95001
Santa Ana, CA 92709-5001

**DRAFT SOIL VAPOR EXTRACTION SYSTEM DESIGN WORK PLAN, SITE 24
MARINE CORPS AIR STATION EL TORO**

Dear Mr. Joyce,

We reviewed the above mentioned Work Plan dated January 6, 1998 and received by us on January 7, 1998. We have the following comment:

We recommend, as a result of the successful implementation at Norton AFB, that you design into the system of extraction wells, at Site 24, a valve and venting system at each well. The valve/venting system will enable operators to turn off/on individual extraction wells as needed (on reaching the desired end point) and introduce air into wells as needed to increase flow efficiency and biodegradation.

If you have any questions, please contact me at (909) 782-4998.

Sincerely,



Lawrence Vitale
DoD Program

cc: Mr. Tayseer Mahmoud, DTSC, Military Facilities Branch
Mr. Glenn Kistner Remedial Project Manager, U.S. EPA, Navy Section, Federal Facilities Cleanup Branch, 75 Hawthorne St. SFD-8-2, San Francisco Ca 94105-3901

received
1/20/98