



Winston H. Hickox
Secretary for
Environmental
Protection

Department of Toxic Substances Control

Edwin F. Lowry, Director
5796 Corporate Avenue
Cypress, California 90630

October 13, 1999

M60050.000220
MCAS EL TORO
SSIC #5090.3



Gray Davis
Governor

Mr. Dean Gould
BRAC Environmental Coordinator
U.S. Marine Corps Air Station - El Toro
P. O. Box 51718
Irvine, California 92619-1718

SUMMARY REPORTS FOR AERIAL PHOTOGRAPH ANOMALIES (APHO) 30 and APHO 8, MARINE CORPS AIR STATION (MCAS) EI TORO

Dear Mr. Gould:

The Department of Toxic Substances Control (DTSC) has reviewed the above reports dated September 9, 1999 and September 22, 1999. The reports present the results of the record search activities and a visual inspection of APHO 30 (also known as Science Applications International Corporation (SAIC) 208) and APHO 8 (also known as SAIC 52). APHO 30 is described as an unidentified object in the vicinity of Bordier's Nursery near Irvine Boulevard and Sand Canyon Avenue. APHO 30 was identified on an aerial photograph taken in May 1971. APHO 8 is described as four large open storage areas south of the south end of the north-south runways between Agua Chinon Wash and Borrego Canyon Wash. APHO 8 was identified in an aerial photograph taken in 1946.

Both reports recommend no further action status for APHO 30 and APHO 8 based on evaluation of historical aerial photographs, Station maps and plans, Station property records, environmental program management plans, the results of previous environmental restoration program investigations, and visual site inspections conducted in August 1999 and September 1999.

For APHO 30, it appears that an office building was identified as the unidentified object on the 1971 aerial photograph. No evidence of prior use of the APHO 30 vicinity for storage of hazardous waste or hazardous substances was found in the records review. For APHO 8, storage activities took place from 1946 through the early 1950's. No evidence of open storage activities was observed during the recent visual inspection of the site. Records review do not identify storage of hazardous substances at APHO 8. Based on environmental investigations at nearby Site 25, a Record of Decision for no action has been signed. Groundwater in the vicinity of APHO 8 is being addressed through Sites 8 and 24.

Mr. Dean Gould
October 13, 1999
Page 2

Based on our review of the documentation presented, DTSC concurs with the proposed no further action status designation for APHO 30 and APHO 8. The no further action status can be documented in the next BRAC Cleanup Plan update.

If you have any questions, please contact me at (714) 484-5429.

Sincerely,



Alice Gimeno
Southern California Branch
Office of Military Facilities

cc: Mr. Glenn Kistner, SFD-8-2
Remedial Project Manager
U. S. Environmental Protection Agency
Region IX, Superfund Division
75 Hawthorne Street
San Francisco, California 94105-3901

Ms. Patricia Hannon
Remedial Project Manager
California Regional Water Quality Control Board
Santa Ana Region
3737 Main Street, Suite 500
Riverside, California 92501-3339

Mr. Gregory F. Hurley
Restoration Advisory Board Co-chair
620 Newport Center Drive, Suite 450
Newport Beach, California 92660-8019

Ms. Polin Modanlou
MCAS El Toro Local Redevelopment Authority
10 Civic Center Plaza, 2nd Floor
Santa Ana, California 92703

SOUTHWESTNAVFACENCOM
Code 5BME.LMH
1220 Pacific Highway
San Diego, CA 92132
Telephone: (619) 532-4162/Fax: (619) 532-4160

File: areltoro

TRANSMITTAL

Date: 22 October 1999

From: Lynn Marie Hornecker *LMH*
MCAS El Toro

To: Diane Silva
Code 01LS.DS

Subj: Administrative Record Materials
Marine Corps Air Station, El Toro

Installation: MARINE CORPS AIR STATION, EL TORO

UIC Number: M60050

Document Title (or subject): Aerial Photograph Anomalies

Author: California Department of Toxic Substances Control

Recipient: Dean Gould, Southwest Division, Naval Facilities Engineering Command

Record Date: 13 October 1999

Approximate Number of Pages: 2

EPA Category: 01.1

Sites: APHO 8, APHO 30

Key Words: NFA, Aerial Photograph Anomaly

Contract: N/A

CTO Number: N/A

No Further Action (NFA) decision document