

5090
Ser 1811WW/00796

22 AUG 1991

From: Commander, Western Division, Naval Facilities Engineering Command
To: Distribution

Subj: TECHNICAL REVIEW COMMITTEE MEETING MINUTES, NAS ALAMEDA

1. Enclosure (1) are the meeting minutes of the Technical Review Committee (TRC) meeting held on July 31, 1991 for the Remedial Investigation/ Feasibility Study (RI/FS) at Naval Air Station (NAS), Alameda.
2. If you have any further questions regarding this matter, please contact Mr. Wing Wong, Code 1811WW at (415) 244-2537.

Original signed by:

RICHARD SERAYDARIAN
Head, Installation Restoration Section

Encl:

(1) TRC Meeting Minutes, RI/FS NAS Alameda, July 31, 1991

Distribution:

California Department of Toxic Substances Control (Attn: Eileen Hughes)
Environmental Protection Agency, Region IX (Attn: Julie Anderson)
California Regional Water Quality Control Board (Attn: Lester Feldman)
Bay Area Air Quality Management District (Attn: Brian Jennison)
Department of the Interior (Attn: William C. Allan)
U.S. Fish & Wildlife Services (Attn: Don Palawski)
California Department of Fish and Game (Attn: Mike Rugg)
National Oceanic & Atmospheric Administration (Attn: Mike Buchman)
U.S. Army Corps of Engineers (Attn: Sharon Morlund)
Bay Conservation and Development Commission (Attn: Chris Perry)
Community Advisory Committee (Attn: Roberta Hough/ Lyn Stirewalt)
City of Alameda (Attn: Karin Lucas)
Alameda County, Environmental Health (Attn: Edgar Howell)
East Bay Municipal Utility District (Attn: Ardy Assadin Rad)
Alameda Fire Department (Attn: Steve McKinley)
NAS Alameda (Attn: Randy Cate)
COMNAVBASE San Francisco (Attn: Randy Friedman)

Blind copy to:

NAVFAC (181), OP-45,
Planning Research Corporation, Sacramento (Attn: Kirk Switzer)
James M. Montgomery Consulting Engineers (Attn: Steve Newton)
1813, 1813EG, 1811WW, Admin Record

TECHNICAL REVIEW COMMITTEE MEETING MINUTES
REMEDIAL INVESTIGATION/FEASIBILITY STUDY
NAVAL AIR STATION, ALAMEDA
(Held at DHS/Emeryville)

JULY 31, 1991

Attendees:

<u>NAME</u>	<u>ORGANIZATION</u>	<u>PHONE</u>
Wing Wong	WESTDIV	(415) 244-2537
Ernie Galang	WESTDIV	(415) 244-3560
Ken Callegari	WESTDIV	(415) 244-2564
Randy Cate	NAS Alameda	(415) 263-3716
Geoff Jones	NAS Alameda	(415) 263-3724
Randal Friedman	Naval Base San Francisco	(415) 395-3916
Bill Mabey	J. M. Montgomery	(415) 975-3400
Donna Courington	J. M. Montgomery	(415) 975-3400
Steve Newton	J. M. Montgomery	(415) 975-3400
Kirk Switzer	PRC Environmental Management	(916) 852-8300
Greg Reller	PRC Environmental Management	(916) 852-8300
Eileen Hughes	California Department of Health Services	(415) 540-3848
Karin Lucas	City of Alameda	(415) 523-6054
Roberta Hough	Community Representative	(415) 865-6963
Edgar Howell	Alameda County Environ. Health	(415) 271-4320
Ardy Assadin Rad	East Bay Municipal Utility District	(415) 287-1621
Steve McKinley	Alameda Fire Department	(415) 748-4602
Rico Duazo	Regional Water Quality Control Board	(415) 464-0837
Brian Jennison	Bay Area Air Quality	(415) 771-6000
William Allan	U. S. Department of Interior	(415) 263-3724

Agenda Items:

1. STATUS REPORT -- RI FIELD WORK

Phases 5 and 6 (SWAT)

- A. The Navy has provided comments on the Draft Interim Data Report. The final report will be delivered to the Navy in August.
- B. Drilling and development of all wells have been completed.
- C. The Transient Electromagnetic portion of the geophysics program has been completed.
- D. All of the first-quarter ground-water sampling has been completed. Delivery of the data from the laboratory is expected to begin in mid-August.
- E. Background well reconnaissance is in progress.
- F. The aerial photography of the West Beach Landfill has been completed.

- G. Well-cluster locations for the tidal influence studies have been identified. These studies will be 48-hour tests to account for high and low tides.
- H. Surveying of the new wells is 90 percent complete.
- I. The in-situ permeability testing of new wells has been started.

Phases 2B and 3, Building 360

- A. Modifications to the BOA laboratory agreement for air sample analysis have been completed.
- B. Work areas and field facilities have been established.
- C. The soil-gas survey has been completed.
- D. Drilling, soil sampling, and monitoring well installation have been started. Thirty-two of the 44 planned borings and 30 of the 37 planned wells have been installed. Twenty-five of the wells have been developed. This activity should be completed by mid- to late-August.
- E. Surface sampling at Site 15 has been completed.

2. REMOVAL ACTION (AIMD SITE)

- A. The review of background documents has been completed.
- B. The subcontracts for drilling and laboratory services have been awarded.
- C. Seven borings have been completed and one well has been installed.
- D. pH readings taken in the field indicate values greater than 5.5. No pH readings of 2.0 were measured.

3. WELL DECOMMISSIONING

PRC has prepared a response to the DHS comments on the well decommissioning plan. DHS gave verbal approval of PRC's counter proposal to remove the top 2 feet of soil from the five wells within the landfill, but not from those in the wetland areas. Due to DHS's proposal that the top 2 feet of soil be removed, a new Health and Safety Plan will be prepared.

4. COMMUNICATION LOOP BETWEEN NAVY, CONTRACTORS, AND DHS

DHS requested, and WESTDIV agreed to provide, review copies of reports so that DHS becomes more interactive in the RI/FS process. WESTDIV will also be providing DHS preliminary summaries of significant laboratory data showing "hits".

5. ADDITIONAL TOPICS

- A. The Navy Contract Task Order (CTO) for performing Phase 4 of the RI/FS (Ecological Assessment) has been issued to PRC. The CTO work plan is currently being prepared. DHS (Eileen Hughes) will obtain a copy of the Hunter's Point ecological assessment work plan (from within DHS) to use for comparison with the NAS Alameda ecological assessment work plan.

The Department of Interior (DOI) wants the same type of work being done at Hunter's Point for the ecological risk assessment to be completed for NAS Alameda. DOI also pointed out that the field work cannot be scheduled so as to disturb the nesting periods for the Caspian tern and least tern (approximately May through September).

DOI also discussed the existence of the "Ecological Assessment Group" which is a consortium of about 20 representatives from many types of agencies. Its function is to provide non-binding informal "advice" at no charge. This service has been used for the Hunter's Point project. The process consists of WESTDIV making a request to the group to review a particular document. Within approximately 2 weeks, the group will convene to offer verbal comments only. There is no formal written response from the group. DHS encouraged WESTDIV to make use of this service.

The community representative encouraged WESTDIV to consider doing the ecological risk assessment work, not realizing that it is already a part of the RI/FS work plan.

- B. DOI announced that Chip Demarest has left the National Oceanic and Atmospheric Administration (NOAA) to work for DOI in Hawaii. Mike Buchman is a temporary replacement for Chip Demarest, although NOAA will fill his position permanently in about 1 month.
- C. The next Technical Review Committee meeting will be held on October 30, 1991, at DHS in Emeryville.