

M60050.000883 MCAS EL TORO SSIC # 5090.3		PROJECT NOTE NO. PN-0145-58 CLE-C01-01F145-I2-0050	PROJECT NO. 01-F145-H6
CONFIRMATION OF:	CONFERENCE TELECOM OTHER	X	DATE HELD 10 September 1992 DATE ISSUED 13 October 1992 RECORDED BY John Dolegowski/CH2M HILL PLACE Santa Ana
SUBJECT	Conference Call with Regulatory Agencies Marine Corps Air Station (MCAS) El Toro Orange County, California Remedial Investigation/Feasibility Study (RI/FS) Phase I		
PARTICIPANTS: (* DENOTES PART-TIME ATTENDANCE)			
J. Hamill/EPA J. Broderick/RWQCB A. Piszkin/Code 1812.AP J. Dolegowski/CH2M HILL S. Ross/CH2M HILL		A. Arellano/Cal-EPA C. Mitchell/MCAS El Toro D. Chandler/MCAS El Toro B. Avolio/CH2M HILL	
ACTION REQ'D BY	ITEM		
	<p>A conference call was held on 10 September 1992 from 1030 to 1200 hours with representatives from Marine Corps Air Station (MCAS) El Toro; Naval Facilities Engineering Command-Southwest Division (SOUTHWESTDIV); CH2M HILL; and the regulatory agencies: U.S. Environmental Protection Agency (EPA), California Environmental Protection Agency Department of Toxic Substances Control (Cal EPA/DTSC), and the California Regional Water Quality Control Board Santa Ana Region (SARWQCB). Al Arellano/Cal EPA participated in the conference call in place of Manny Alonzo/Cal EPA. These meeting minutes (prepared by CH2M HILL and reviewed by SOUTHWESTDIV) provide a summary of the major points discussed; a copy of the agenda is attached.</p> <p>PARTNERING ISSUES</p> <p>As recommended during the Team Building meetings for CTO #0145 during August 1992, a team health check and communication check was requested by Andy Piszkin/SOUTHWESTDIV. No issues were raised by the conference call participants.</p> <p>DATA MANAGEMENT PLAN</p> <p>EPA recently inquired about Navy responses to EPA review comments on the Data Management Alternatives Evaluation Technical Memorandum (TM). Andy Piszkin explained that the questions raised about the TM were answered in large part by the MCAS El Toro Draft Data Management Plan (DMP) (23 April 1992). Pending Navy review, this document has not been sent to the regulatory agencies. The Navy has sent comments to the Jacobs Engineering group (Jacobs) Team, and requested that the DMP be forwarded immediately to the agencies.</p>		

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In response to questions about the status of the ITEMS database, Andy responded that not all contractual issues have been resolved with the CLEAN contract; however, CTO #0145 is proceeding with the CH2M HILL data base (EDMS/I). A link to translate EDMS/I to ITEMS will be completed this fall.

SAMPLING AND ANALYSIS PLAN (SAP) AMENDMENT

John Broderick/RWQCB asked why a discussion of "antistrata" had not been included in the SAP Amendment; John Dolegowski will find out and respond.

John Hamill/EPA asked if the SAP Amendment included the new monitoring well locations. John Dolegowski responded that the new locations are included in the individual plates of each site, and that he will send John Hamill a map of the entire Station showing the new well locations.

FIELD UPDATE

Bill Avolio/CH2M HILL summarized field work progress for CTO #0145. Well drilling is approximately 70 percent complete; 83 wells have been completed and 37 remain. Five drilling rigs and 5 development rigs are currently in use. Shallow soil sampling is approximately 25 percent complete; 47 wells have been developed.

John Dolegowski summarized progress in waste management since the last agency meeting. Data on metals concentrations in soil cutting samples from individual roll-off bins have been compiled. For bins whose metals concentrations exceed two standard deviations from the mean, the contents have been disposed of separately on plastic and covered with liner. A memorandum on the background soil samples will be prepared when soil analyses have been received (planned for the first week of October).

Contamination during drilling has been observed primarily at Bee Canyon Wash, Agua Chinon Canyon Wash, Site 13 (Oil Change Area), and the Crash Crew Pit.

Three West Bay multiple-port (MP) monitoring wells have been installed. The Jacobs Team is waiting for site access for Well 10 (at the corner of Culver and Irvine Center Drives), the last MP well for Phase I.

AGUA CHINON WASH

The Navy will not validate the City of Irvine analytical data for soil samples from Agua Chinon Wash. Construction of the box culvert and lining of the wash is planned for December. The entire length of the wash will be lined with concrete. The RI data has not impacted the plans for lining the wash.

BEE CANYON WASH

The sides of the channel will be prepared. The Navy proposed lining the wash to the Base boundary; MCAS El Toro will pursue this. The regulatory agencies concurred that this would be worthwhile.

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OCWD IRVINE DESALTER PROJECT

The Navy has received the draft economic analysis of the Irvine Desalter from the Jacobs Team. The Navy expects to provide information to the agencies in a few weeks. The primary remaining issue is what the Navy will pay for extraction wells. The Navy has a range of alternatives to start negotiation. At this time, LCDR Serafini did not see a problem with the costs of the Navy participation in the Irvine Desalter Project and it appears that the project will proceed with Navy participation. MCAS El Toro will start negotiation on the Desalter Project soon.

FUTURE MEETINGS

25 September 1992	Team Building (Graphic Plan)	CH2M HILL
26-30 October 1992	Cost Reduction Conference	Palm Springs
17-20 November 1992	Data Quality Objectives (DQOs)	CH2M HILL
20 October 1992	RPM Meeting	MCAS El Toro

It was decided to include discussions of the MCAS El Toro Resource Conservation and Recovery Act (RCRA) Facilities Assessment (RFA) (CTO #193) with the RI/FS Phase I (CTO #0145). Agenda items for the next meeting should be given to Andy Piszkin by the end of the month.

SUMMARY OF ACTION ITEMS

- o The Jacobs Team will forward copies of the DMP to the regulatory agencies.
- o John Dolegowski will find out what happened to the discussion of the antistrata in the SAP Amendment and respond to John Broderick.
- o The Jacobs Team will provide a copy of the most recent map for MCAS El Toro showing all well locations to John Hamill/EPA. (Note: This has since been done, on 25 September.)
- o The Jacobs Team will prepare a memorandum on the background soil samples when soil analyses have been received (planned for the first week of October).

Nonattendee Distribution

R. Green/Code 0232.RG	File - CTO Notebook/PMO
D. Villanueva/Code 0211.2.DV	File - PMO
M. Nuzum/Code 1841.MN	File - CH2M HILL

TELECONFERENCE AGENDA
MANAGERS MEETING
MARINE CORPS AIR STATION EL TORO RI/FS
PHASE I FIELDWORK ACTIVITIES

Thursday 10 September 1992
10:00 A.M.

Location: For SWDIV, MCAS El Toro, and CH2M Hill Personnel

Facility Management Conference Room
Building 368
MCAS El Toro, Santa Ana CA

1000-1010 Introductions.

1010-1025 Partnering Issues.

- Team Health Check
- Communication Check
- Screening of agenda topics

1025-1055 Current Field/Future Issues.

- Data Management Plan - Response to EPA Comments (HILL)
- Sampling and Analysis Plan Amendment of 8/26/92 (HILL)
- Field Update/Progress (HILL)
- Agua Chion Wash project (SWDIV)
- Possible Lining of Bee Canyon Wash (El Toro)
- Desalter project (SWDIV)
- Future Meetings: Graphic Plan, Cost Analysis, DQOs (SWDIV)
- List of Team Member Addresses & Phone/Fax numbers

1055-1100 Meeting Assessment.

- Next scheduled meetings

EL TORO TEAM PHONE BOOK

September 8, 1992

John Hamill
H-9-2
Environmental Protection Agency
Region IX
75 Hawthorne Street
San Francisco CA 94105

Ph: (415) 744-2391
Fax: (415) 744-1916/1917

Jane Diamond
H-9-2
Environmental Protection Agency
Region IX
75 Hawthorne Street
San Francisco CA 94105

Ph: (415) 744-2391
Fax: (415) 744-1916/1917

Julie Anderson-Rubin
H-9
Environmental Protection Agency
Region IX
75 Hawthorne Street
San Francisco CA 94105

Ph: (415) 744-2384
Fax: (415) 744-1916/1917

Manny Alonzo
Cal/EPA Department of
Toxic Substances Control
Region 4
245 West Broadway, Suite 350
Long Beach CA 90802-4444

Ph: (310) 590-4904
Fax: (310) 590-4922

Albert Arellano
Cal/EPA Department of
Toxic Substances Control
Region 4
245 West Broadway, Suite 350
Long Beach CA 90802-4444

Ph: (310) 590-4920
Fax: (310) 590-4922

John Scandura
Cal/EPA Department of
Toxic Substances Control
Region 4
245 West Broadway, Suite 350
Long Beach CA 90802-4444

Ph: (310) 590-4856
Fax: (310) 590-4970

Dave Wang
Cal/EPA Department of
Toxic Substances Control
10151 Croydon Way, Suite 3
Sacramento CA 95827

Gary Stewart *a/*
Santa Ana Region, Water Quality Control
Board
2010 Iowa Avenue, Suite 100
Riverside CA 92507

Ph: (714) 782-4379
Fax: (714) 781-6288

John Broderick *a/*
Santa Ana Region, Water Quality Control
Board
2010 Iowa Avenue, Suite 100
Riverside CA 92507

Ph: (714) 782-4494
Fax: (714) 781-6288

Lt. Cdr. Larry Serafini
Environmental Division, 1JG
MCAS El Toro
Santa Ana CA 92709-5001

Ph: (714) 726-4432
Fax: (714) 726-2639

Chrisa Mitchell
Environmental Division, 1JG.30
MCAS El Toro
Santa Ana CA 92709-5001

Ph: (714) 726-6607
Fax: (714) 726-2639

Col. Ron Lard
Assistant Chief of Staff, Environmental
MCAS El Toro
Santa Ana CA 92709-5001

Ph: (714) 726-6614
Fax: (714) 726-2639

Wayne Lee
Environmental Division Director
MCAS El Toro
Santa Ana CA 92709-5001

Ph: (714) 726-6614
Fax: (714) 726-2639

Ed Rogan
CH2M Hill
2510 Red Hill Avenue
Santa Ana CA 92705

Ph: (714) 250-5522, ext 310
Fax: (714) 250-5508

John Dolegowski
CH2M Hill
2510 Red Hill Avenue
Santa Ana CA 92705

Ph: (714) 250-5522, ext 355
Fax: (714) 250-5508

Mike Arends
CH2M Hill
2510 Red Hill Avenue
Santa Ana CA 92705

Ph: (714) 250-5522, ext 364
Fax: (714) 250-5508

Sylvia Ross
CH2M Hill - El Toro Field Office (FED-
EX only)
MCAS El Toro
Near Gate 2 Desert Storm Way
Santa Ana CA 92709

Ph: (714) 559-6384
Fax: (714) ~~250-5508~~
559-6519

Gennaro (Bill) Avolio
CH2M Hill - El Toro Field Office (FED-
EX only)
MCAS El Toro
Near Gate 2 Desert Storm Way
Santa Ana CA 92709

Ph: (714) 559-6384
Fax: (714) ~~250-5508~~
559-6519

Cdr. Steve Tower
Southwest Division
Naval Facilities Engineering Command
Environmental Division
1220 Pacific Highway Room 18
San Diego CA 92132-5181

Ph: (619) 532-3825
Fax: (619) 532-1242

James Pawlisch
Southwest Division
Naval Facilities Engineering Command
Environmental Division
1220 Pacific Highway Room 18
San Diego CA 92132-5181

Ph: (619) 532-1396
Fax: (619) 532-1242

Dana Sakamoto
Southwest Division
Naval Facilities Engineering Command
Environmental Division
1220 Pacific Highway Room 18
San Diego CA 92132-5181

Ph: (619) 532-3156
Fax: (619) 532-3942

Larry Nuzum
Southwest Division
Naval Facilities Engineering Command
Environmental Division
1220 Pacific Highway Room 18
San Diego CA 92132-5181

Ph: (619) 532-2640
Fax: (619) 532-3942

Desire Chandler
Southwest Division
Naval Facilities Engineering Command
Environmental Division
1220 Pacific Highway Room 18
San Diego CA 92132-5181

Ph: (619) 532-1520
Fax: (619) 532-3942

F. Andrew Piszkin
Southwest Division
Naval Facilities Engineering Command
Environmental Division
1220 Pacific Highway Room 18
San Diego CA 92132-5181

Ph: (619) 532-2635
Fax: (619) 532-3942

Debbie Villanueva
Southwest Division
Naval Facilities Engineering Command
Contracts Department
1220 Pacific Highway
San Diego CA 92132-5190

Ph: (619) 532-3833
Fax: (619) 532-2361

Robin Green
Southwest Division
Naval Facilities Engineering Command
Contracts Department
1220 Pacific Highway
San Diego CA 92132-5190

Ph: (619) 532-1112
Fax: (619) 532-2361

Patricia Day-Phillips
Southwest Division
Naval Facilities Engineering Command
Contracts Department
1220 Pacific Highway
San Diego CA 92132-5190

Ph: (619) 532-1285
Fax: (619) 532-2361