

## MEETING MINUTES

Meeting Subject:  MONTHLY STATUS MEETING CTO-037 (R/FS)	Meeting Date: August 16, 1994  Meeting Time: 0830	
Attendees: (* Part Time)		
<u>Navy</u>	<u>Bechtel</u>	<u>Other</u>
Alan Lee	Krish Kapur	Allen Winans, DTSC
Mike Radecki	Robert Schilling	Alvaro Gutierrez, DTSC
LCDR Kevin Barre	Jacqueline Heskett	Hugh Marley, RWQCB
Chris Leadon	Lynn Edlund (B&C)	
C. Anna Ulaszewski	Wynesta Smith (Kleinfelder)	
<u>Additional Distribution (In Addition to Attendees)</u>		
Susan Livenick		

N60258.000642  
NSY LONG BEACH  
SSIC #5090.3

## Description of Discussion

The sixth monthly progress review meeting for CTO-037 regarding the R/FS activities currently being performed at the Naval Shipyard Long Beach (LBNSY) was opened by Mike Radecki, SWDIV RPM. Robert Schilling stood in for Susan Livenick. Introductions were made as a few new participants were present. Allen Winan's new address and phone number are attached.

Robert Schilling reviewed the 90-day R/FS schedule for Sites 8-13. The start of the intrusive work was 7/25 rather than 7/17, and is scheduled to be completed by 9/1. Subcontract services are being provided by: Gregg for drilling, CPT, and hydropunch; TEG for soil gas surveys and strataprobe sampling; Inchcape Aquatech for stationary lab; and Columbia for mobile lab services.

Action items from the last meeting minutes were reviewed. Item No. 1 was complete: Hugh Marley had called Susan Livenick to confirm that not drilling in the SW quadrant of Site 10 was OK. Item No. 2 was complete: Susan Livenick had contacted Duane Rollefson for information on the sumps associated with Bldg. 129. Duane indicated that he was involved in the removal of tanks (not sumps) north of Bldg. 129 and had no knowledge of sumps there. Item No. 3 remains open: Alvaro Gutierrez had mailed the memorandum documenting the results of the conference call among State agencies on use of PRGs as a screening criteria the previous week. However, to date, no one in attendance had received their copy. Item No. 4 remains open: Alvaro Gutierrez indicated that the Navy needed to make a written request for the ARARs. He stipulated

that preliminary but verified and validated site data should be given to DTSC for review prior to DTSC providing the ARARs. Mike Radecki inquired when sufficient and appropriate data would be available to fulfill this request. Krish Kapur answered that enough site data would be available in October. The question was also asked as to which agencies had submitted ARARs. Alvaro Gutierrez is to followup on the question. Two agencies mentioned were U.S. Fish & Wildlife and SCAQMD.

Lynn Edlund provided a review of the field activity. Field activities began July 25. A Cone Penetrometer Test (CPT) rig was used to collect stratigraphic data and groundwater samples. A strataprobe rig was used to collect soil and groundwater data; and a hollow stem auger rig was used to install wells.

At Site 8, 2 groundwater and 15 soil borings were collected. No volatiles were detected. At Site 9, 7 shallow wells were installed. Intermediate and deep groundwater samples were collected. No PCE/TCE was detected in the intermediate samples based on the mobile lab data. At Site 10, 4 well point samples were collected and analyzed in the mobile lab. The only chemical of concern detected at this Site was TCE at a concentration of 1 ppm. Daughter products of TCE were detected as well in low concentrations. Three wells are planned for site 11. At site 12, 21 well points are planned. Currently 2 points are covered with soil piles due to a sewer line excavation. (Krish Kapur suggested that drillers could return to site 12 the following week if the piles were moved.)

Alvaro Gutierrez requested better document distribution coordination. DTSC has completed review of draft plans and has approved response to comments, but has not checked the Final Data Management Plan for inclusion of their comments.

Action Items:

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Item No.	Description of Discussion/ Action Items	Responsible Individual	Due Date
1.	Prepare written request for location and chemical-specific ARARs.	Mike Radecki	8/30
2.	Provide preliminary data to DTSC for review in support of ARAR development.	Susan Livenick	10/30
3.	Determine which agencies submitted ARARs.	Alvaro Gutierrez	9/21

Prepared by Bob Schilling/Wynesta Smith:



Approved by (DON): \_\_\_\_\_

Approved by (DTSC): \_\_\_\_\_

**ALLEN WINAN'S NEW ADDRESS  
AND PHONE NUMBER**

**MONTHLY REMEDIAL  
INVESTIGATION/FEASIBILITY STUDY  
(RI/FS) STATUS MEETING**

**THE ABOVE IDENTIFIED NEW ADDRESS  
AND PHONE NUMBER OF  
ALLEN WINAN IS NOT AVAILABLE**

**EXTENSIVE RESEARCH WAS PERFORMED BY  
SOUTHWEST DIVISION TO LOCATE ALLEN  
WINAN'S NEW ADDRESS AND PHONE NUMBER  
AND THIS PAGE HAS BEEN INSERTED AS A  
PLACEHOLDER AND WILL BE REPLACED  
SHOULD THE MISSING ADDRESS  
AND PHONE NUMBER BE LOCATED.**

**QUESTIONS MAY BE DIRECTED TO:**

**DIANE C. SILVA  
RECORDS MANAGEMENT SPECIALIST  
SOUTHWEST DIVISION  
NAVAL FACILITIES ENGINEERING COMMAND  
1220 PACIFIC HIGHWAY  
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