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FROM: *[Signature]*
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MEETING MINUTES

Meeting Subject: Site 24 Pilot Test Update	Meeting Date: December 3, 1997 Meeting Time: 10:00 AM Meeting Place: Conference Call Meeting Notes Prepared By: Patrick Brooks	
Attendees: (*Part Time)		
<u>Navy</u> Bernie Lindsey, RPM	<u>Bechtel</u> Pat Brooks, CTOL Tim Latas, Field Manager Dante Tedaldi, PM	<u>Other</u> Theodore Johnson, DTSC
Additional Distribution: Glenn Kistner, U.S. EPA Herb Levine, U.S. EPA Tayseer Mahmoud, DTSC Larry Vitale, RWQCB El Toro File Document Control		
<p>Pat Brooks reviewed the field work that had been accomplished since the last Site 24 Update meeting on November 11, 1997. The monitoring wells for extraction well 24EX6 have been drilled and the deep monitoring well, 24EX6OB3, has been developed and sampled. The deep well was installed to evaluate the vertical extent of TCE contamination beneath the last sample tested at the CPT101 location. The results for TCE were below the detection limit, which defines the vertical extent of TCE contamination at that location. The 24EX5 well group has been developed and sampled also. The analytical results for TCE are as follows:</p> <ul style="list-style-type: none">• 24EX5: 614 µg/L• 24EXOB1: 510 µg/L• 24EXOB2: 676 µg/L <p>Analytical results are not yet available for the injection well group, 24IN2.</p> <p>Pat reviewed the step-drawdown test results from extraction well 24EX4. The drawdown curve was faxed to all participants. The step-drawdown curve shows that an extraction rate of 15 gallons per minute (gpm) will pump the well dry before a two-week test can be completed. An extraction rate of 10 gpm appears to be more realistic. Based on a review of the drawdown curve, a boundary condition may be encountered in this well. A constant-rate of 10 gpm was selected and agreed upon by the meeting participants. Pat said he would check with Herb Levine by telephone regarding the pumping rate selection (Herb later agreed that 10 gpm was an appropriate extraction rate). Pat also said that once the test was initiated, the field crew would fax out preliminary data as it becomes available. The Plan of Action for Site 24 field work for the next two weeks included the following:</p>		

MEETING MINUTES (continued)

1. Begin constant-rate test at extraction well 24EX4.
2. Complete construction and development of 24EX6 well group.
3. Complete groundwater sampling at 24EX6 well group.
4. Continue long-term test at extraction well 24EX3 and injection well 24IN1.
5. Prepare technical specification for grouting of abandoned water supply well 24AW4.
6. The meeting agenda and attachments are included with these meeting minutes.