

MEETING MINUTES

Meeting Subject: Future Investigation Efforts at the Rosecrans Street/Nimitz Boulevard Intersection and Vicinity	Meeting Date: 5 April 1996 Meeting Time: 10:10 - 11:00 Originator: M'balia Tagoe						
Attendees: (*Part Time) <table border="0"> <thead> <tr> <th data-bbox="199 537 695 569"><u>Navy</u></th> <th data-bbox="695 537 1042 569"><u>Bechtel Team</u></th> <th data-bbox="1042 537 1463 569"><u>Other</u></th> </tr> </thead> <tbody> <tr> <td data-bbox="199 583 695 615">Thomas Macchiarella (SWDIV RPM)</td> <td data-bbox="695 583 1042 684">Mike DeAngelis M'balia Tagoe Bob Tait</td> <td data-bbox="1042 583 1463 758">Laurie Apecechea (SAM) Mike Bauer (Chevron) Vickie Church (SAM) Kevin Heaton (SAM) Charlie Wyatt (GTI)</td> </tr> </tbody> </table>		<u>Navy</u>	<u>Bechtel Team</u>	<u>Other</u>	Thomas Macchiarella (SWDIV RPM)	Mike DeAngelis M'balia Tagoe Bob Tait	Laurie Apecechea (SAM) Mike Bauer (Chevron) Vickie Church (SAM) Kevin Heaton (SAM) Charlie Wyatt (GTI)
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Additional Distribution (In Addition to Attendees) John Kluesener (Operations Manager) Bong Kown (Technical Assessment Manager) Jerry Bailey (Project Manager)							

Description of Discussion:

The meeting was called by the County of San Diego Department of Environmental Health, Site Assessment and Mitigation Division (SAM) to discuss findings of investigations that have been conducted by the Navy and Chevron at their respective sites located at the intersection of Nimitz Boulevard and Rosecrans Street. The meeting was held at the Department of Environmental Health offices and was attended by representatives of the Navy; BNI; Chevron; Chevron's consultant Groundwater Technology, Inc. (GTI); and SAM. The meeting began at approximately 10:10 with introductions.

Mr. Kevin Heaton then informed the meeting attendees of the purpose of the meeting. Investigations conducted by the Navy at the Navy Exchange (NEX) Gas Station (NTC Site 3) and by Chevron at Former Chevron Service Station No. 9-5237, both located at the intersection of Nimitz Boulevard and Rosecrans Street, have resulted in different interpretations of the groundwater gradient and the extent of contamination attributable to either site. In particular, there is a disagreement about the source of contamination that has been identified in monitoring well MW-2 located on the NEX Gas Station property near the intersection of Rosecrans Street and Nimitz Boulevard. Also, questions remain about the source of contamination found at the Former Bank Property site, also located at this intersection. As a result, SAM is requesting that the Navy and Chevron conduct a "joint" or "coordinated" groundwater elevation measurement/groundwater sampling project to help resolve these issues. The following should be performed as part of this project.

- Wells installed by the Navy and by Chevron at this intersection and vicinity should be surveyed to a common benchmark and groundwater elevations should be measured.
- These wells should be sampled and samples collected should be analyzed for total petroleum hydrocarbons (TPH) and for benzene, toluene, ethylbenzene, and xylenes (BTEX) by a single laboratory.

- TPH analytical results should be compared to gasoline, diesel, and jet propellant (JP)-5 standards. Also, chromatograms should be included in laboratory data packages.

Mr. Bauer suggested that methyl tertiary butyl ether (MTBE) be included in the analytical suite. Mr. Heaton stated that analytical parameters, in addition to those specified by the County, could be requested at the discretion of the Navy and/or Chevron.

Finally, although the Navy and Chevron may submit individual interpretations of the data, with respect to the area groundwater gradient and plume delineation, this information should be presented on maps produced at the same scale. Mr. Heaton identified a map produced by GTI at a scale of 1"=30' as an appropriate base map. Charlie Wyatt of GTI indicated that he would look into obtaining a copy of this map for the Navy's use in preparing their data presentations.

SAM will issue a letter in the near future that presents each of the County's requirements for the project.

Mr. Bauer noted that Chevron has requested approval from the County to destroy most of the on-site wells at their site. Mr. Heaton indicated that the County could not allow these wells to be destroyed until this coordinated sampling effort had been completed and the data evaluated.

Mr. Tait then expressed some concerns about the requested project. He stated that while it is possible that this coordinated sampling effort might answer questions related to contamination found in NEX Gas Station well MW-2, this effort is unlikely to resolve questions related to contamination found at the Former Bank Property since the data collected to date does not connect contamination at this location to either the Navy or Chevron sites. The County representatives noted his concerns.

Mr. Heaton and Ms. Church indicated that they believed there were still outstanding questions with respect to the Navy's delineation of off-site contamination. Ms. Tagoe inquired about their specific concerns on the interpretation of Site 3 data. Ms. Church stated that she believed a separate meeting to discuss these issues would be more appropriate. She will contact T. Macchiarella shortly to schedule a meeting.

The meeting was adjourned at approximately 11:00.

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Item No.	Action Items	Responsible Individual(s)	Due By
1	SAM to issue letter outlining their requirements for a joint sampling project by the Navy and Chevron at the Nimitz Boulevard/Rosecrans Street intersection sites.	L. Apecechea/ V. Church/ K. Heaton	TBD
2	Navy and Chevron to coordinate sample network, analytical suite, and other logistics for joint sampling project.	M. Bauer/ T. Macchiarella	TBD
3	Chevron and GTI to provide Navy and BNI with 1"=30' basemap of subject area on diskette.	M. Bauer/ C. Wyatt	TBD
4	SAM to schedule meeting with Navy and BNI to discuss County's concerns related to the interpretation of extent of NEX Gas Station contamination presented in Technical Memorandum No. 4.	L. Apecechea/ V. Church	TBD

