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17 APR 1991

Mr. Chein Kao
California Department of Health Services
Toxic Substances Control Division
Region 2
700 Heinz Avenue, Building F, Suite 200
Berkeley, CA 94710

Mr. Kao:

Enclosed is the Monthly Status Report for the month of March on the Remedial Investigation/Feasibility Study (RI/FS) at the Naval Air Station, Alameda. Enclosure (2) is a revised schedule on Phases 2B and 3 of the RI/FS.

Thank you for your continued guidance and involvement in the IR program. Please direct any questions to Commander, Western Division, Naval Facilities Engineering Command (Attn: Ms. Bella G. Dizon, Code 1813BD, (415) 244-2552 or 2564).

Sincerely,

Original signed by:

RICHARD SERAYDARIAN
Head, Installation Restoration Section

Encl:

- (1) Monthly Status Report - March 1991
- (2) Revised Schedule on Phases 2B and 3 of the RI/FS

Copy to: (w/ encl)

NAS Alameda (Attn: Randy Cate)

COMNAVBASE San Francisco (Attn: Randy Friedman)

Regional Water Quality Control Board (Attn: Rico Duazo)

National Oceanic & Atmospheric Administration (Attn: Chip Demarest)

Bay Area Air Quality Management District (Attn: Scott Lutz/Brian Jennison)

Department of the Interior (Attn: William C. Allan)

California Department of Fish and Game (Attn: Mike Rugg)

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MONTHLY STATUS REPORT
MARCH 1991
NAS ALAMEDA

1. **Progress During the Reporting Period:**

- Phase 5, RI/FS (SWAT) (CT0-85)

J. M. Montgomery (JMM) continued the data review and data reduction for preparation of the draft report. The Health and Safety Plan was completed.

- Phase 5 and 6, RI/FS (SWAT) (CT0-107)

JMM finished marking boring locations for thirty-four (34) shallow, four (4) intermediate, and six (6) deep wells around the 1943-1956 Disposal Area, the West Beach Landfill, and the runway areas.

JMM sent out bid specifications to drilling contractors for CTO-107 and recommended Water Development Corp to PRC. This drilling contractor was approved by PRC on March 28, 1991.

JMM prepared and sent out a bid package for geophysical activities.

JMM completed the analytical laboratory evaluation and recommendation which was delivered to PRC for approval. The contract was awarded to Environmental Science and Engineering of Gainesville, Florida.

JMM is preparing a base map of the work areas.

PRC delivered the draft hydrogeological report and a draft summary of well development activities to the Navy.

- Well Decommissioning (CTO-95)

The response to Department of Health Service (DHS) comments on the draft well decommissioning plan were made and incorporated into the document. The final well decommissioning plan was approved by the DHS on March 20, 1991.

- Phase 2B and 3, RI/FS (CTO-121)

The Order for Services was dated and approved on March 28, 1991 by the Navy.

2. Reports and Meetings:

2.1 Meetings

- None.

2.2 Reports

- Phase 5, RI/FS (SWAT) (CTO-85)

The Health and Safety Plan was submitted by JMM to PRC on March 29, 1991.

The draft report, summarizing the installation of 12 ground-water monitoring wells and analytical results from soil and ground-water samples, was delivered by JMM to PRC for review on March 29, 1991.

- Phase 5 and 6, RI/FS (SWAT) (CTO-107)

A draft report summarizing the hydrogeology at NAS Alameda was completed and submitted to the Navy on March 14, 1991. This report presented recommended changes for the scope of work. The DHS comments on the draft report were delivered to the Navy and were subsequently delivered to PRC on March 26, 1991 as a facsimile.

A draft report summarizing well development techniques used during Contract Task Order No. 0085 was completed and submitted to the Navy on March 26, 1991.

- Well Decommissioning (CTO-95)

The final well decommissioning plan was submitted to the Navy by PRC on March 12, 1991.

- Phase 2B and 3, RI/FS (CTO-121)

None.

3. Problems Encountered and Resolutions:

- Phase 5, RI/FS (SWAT) (CT0-85)

None

- Phase 5 and 6, RI/FS (SWAT) (CT0-107)

We are waiting for NAS Alameda personnel to grade the trailer/staging area. JMM put in a request to NAS Alameda personnel that this task be completed.

We are waiting for Bay Conservation and Development Commission (BCDC) to give permission to drill well locations within 100 feet of the Bay. During the RI/FS progress review meeting on February 26, 1991, the Navy said that they may be exempt from BCDC regulations and that drilling should proceed if the BCDC does not issue a permit to drill.

We are waiting for Public Works to provide utility clearance for all boring locations.

- Well Decommissioning (CTO-95)

None.

- Phase 2B and 3, RI/FS (CTO-121)

None.

4. Reports Scheduled for April Submittal:

- Phase 5, RI/FS (SWAT) (CT0-85)

The draft report will be delivered to the Navy by PRC on April 15, 1991.

- Phase 5 and 6, RI/FS (SWAT) (CT0-107)

PRC will complete the final ~~draft~~ hydrogeological report and submit it to the Navy by April 15, 1991.

JMM will prepare the Health and Safety Plan and submit it to PRC for review by April 10, 1991.

JMM will prepare an addendum for the sampling plan prepared by Canonie and submit it to PRC for review by April 11, 1991.

JMM will prepare an addendum for the Quality Assurance Project Plan (QAPP) prepared by Canonie and submit it to PRC for review by April 11, 1991.

- Well Decommissioning (CTO-95)

None.

- Phase 2B and 3, RI/FS (CTO-121)

None.

5. Planned Activities for April 1991:

- Phase 5, RI/FS (SWAT) (CT0-85)

All field activities have been completed. JMM's draft report will be reviewed by PRC. After comments are addressed, the draft report will be submitted to the Navy.

- Phase 5 and 6, RI/FS (SWAT) (CT0-107)

JMM will prepare a Health and Safety Plan which will be reviewed by PRC.

A bid package will be prepared for surveying; the approval process for other subcontractors will be completed.

JMM will initiate field activities which include attending a kickoff meeting with the drilling contractor, installing monitoring wells, collecting surface soil samples from the West Beach Landfill, and conducting geophysical surveys. PRC will conduct field oversight. Field activities are scheduled to begin the week of April 15, 1991.

- Well Decommissioning (CTO-95)

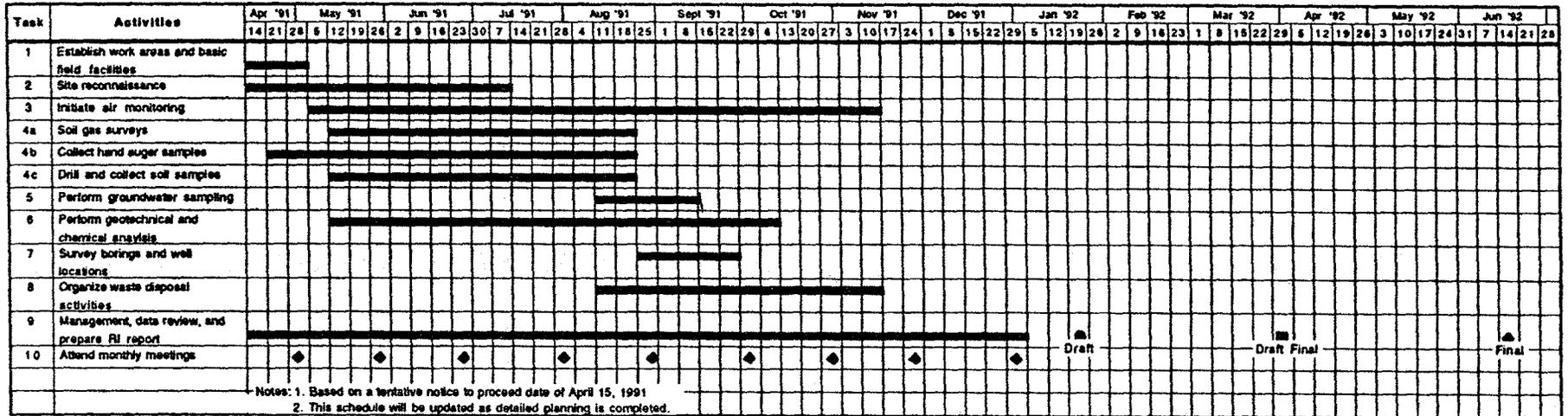
Bid specifications will be sent to drilling contractors by May 10, 1991. Permits to abandon existing monitoring wells will be obtained.

- Phase 2B and 3, RI/FS (CTO-121)

JMM will begin preparation of bid packages for drilling, geophysical, and surveying subcontractors. They will also begin preparation of the Health and Safety Plan.

PRC will initiate the air monitoring program.

Tentative Schedule for Phases 2b and 3 at NAS Alameda, CTO-121



February 14, 1991

Figure 1

ENCLOSURE (2)