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From: Commander, Western Division, Naval Facilities Engineering Command  
To: Distribution

Subj: INSTALLATION RESTORATION PROGRAM MONTHLY STATUS REPORT  
FOR MAY AT NAVAL AIR STATION, MOFFETT FIELD

Encl: (1) Installation Restoration Monthly Status Report, May 1992.

1. Enclosure (1) is provided for your use and information.
2. Should you have any questions regarding this matter, the point of contact is Commander, Western Division, Naval Facilities Engineering Command (Attn: Mr. Paul Ko, Code 1813PK, (415) 244-2516).

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Typist: M. Marshall, 16 May 92 MAY MONTH REPORT/L2290  
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**NAVAL AIR STATION MOFFETT FIELD, CALIFORNIA  
INSTALLATION RESTORATION PROGRAM  
MONTHLY STATUS REPORT  
May 1992**

**1. Progress During the Reporting Period**

The following activities were accomplished during the reporting period:

- Completion and submittal of the Site 9 Source Control 100 Percent Design. A draft geotechnical report was completed in support of the design.
- Continued revisions were completed on the site-wide Quality Assurance Project Plan (QAPjP), Health and Safety Plan (HSP), and Sampling and Analysis Plan (SAP) for submittal as final documents in June 1992.
- Initiated preparation of the operable unit (OU) 6 field work plan for remedial investigations of the wetlands area.
- Continued preparation of the OU2 work plan for additional field investigations.
- Continued preparation of the draft OU2 and OU4 feasibility study reports and initiated preparation of the draft proposed plan for OU4.
- Continued purchasing and contracting procedures for source control measures at Sites 14 and 12 and construction of the concrete pad for bioremediation.
- Continued field investigations for OU4 and additional tank and sump investigations.

**2. Reports Submitted and Meetings**

- The Quarterly Report for First Quarter 1992 was submitted on May 12, 1992.
- The monthly regulatory agency meeting was held on May 21, 1992.
- The quarterly technical review committee meeting was held on May 27, 1992 at NAS Moffett Field.
- The Site 9 Source Control 100 Percent Design was submitted May 8, 1992.

**3. Problems Encountered and Resolutions**

- None

**4. Reports and Activities for the June/July Submittal**

- The monthly project managers/regulatory agency meeting will be held on June 26 1992 at NAS Moffett Field.

**NAVAL AIR STATION MOFFETT FIELD, CALIFORNIA  
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- Work will begin on the preparation of the North Base Area Investigation summary report and the additional site investigation summary reports.
- The final QAPjP, SAP, and HSP will be submitted in June 1992.
- The draft OU 2 field work plan will be submitted June 23, 1992.
- The draft North Base Area investigation report will be submitted June 29, 1992.
- The draft investigation report for additional site investigations will be submitted in early July 1992.
- The draft field work plan for OU 6 will be submitted July 3, 1992.
- Construction of the Site 14 source control measure will begin July 1992.
- The site 9 Source Control Final Design will be completed and submitted in July 1992 (contingent on receipt of agency comments).
- Work will continue on the OU 4 and OU 2 Feasibility Studies.
- Work will continue on the draft OU 1 and OU 5 Reports.

5. Planned Field Activities for June and July

- Field investigations at OU 4 and additional tank and sump investigations will continue into June 1992.
- The fourth round ground water sampling which started in May 1992 and continue through June 1992.
- Field activities in support of OU 2 feasibility studies are expected to begin June 22, 1992.

6. Key Personnel Changes

- None

7. Chemical Laboratory Data Status Report

- Laboratory data from the February quarterly sampling of Navy CLEAN wells are being received, verified, and entered in the Navy CLEAN database.
- Laboratory data from the North Base Area, additional site investigations, and OU4 investigations are being received and verified.

**NAVAL AIR STATION MOFFETT FIELD, CALIFORNIA  
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**8. Percentage of Project Completion**

- Phase I tank removal tasks - 100% complete
- Phase I tank location wells - 100% complete
- Phase II tank removal tasks - 100% complete
- Phase II tank location wells - 100% complete
- Final Phases I and II Tank and Sump Report - 100% complete
- Building 29 Field Work Plan - 100% complete
- Building 29 Area Field Investigations - 100% complete
- Final Building 29 Area Report - 100% complete
- Sites 12 and 14 Source Control Evaluations - 100% complete
- Site 14 South Field Investigation Technical Memorandum - 100% complete
- Sites 12 and 14 Source Control Designs - 100% complete
- Sites 12 and 14 Source Control Specifications - 100% complete
- Final Sites 8 and 9 Source Control Evaluation - 100% complete
- Site 9 Field Work Plan - 100% complete
- Site 9 Field Investigations - 100% complete
- Site 9 Source Control Designs - 100% complete
- Site 9 Source Control Investigation Technical Memorandum - 100% complete
- Abandonment of Known Wells - 100% complete
- Investigation of Suspect Wells - 100% complete
- IS8 and IS9 Field Work Plans - 100% complete
- IS8 and IS9 Field Investigations - 100% complete
- IS8 and IS9 Report - 100% complete
- Phase II Tank and Sump Soils Profiling - 100% complete

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- Phase II Tank and Sump Soil Disposal - 100% complete
- Soil Treatability Test Plans - postponed
- North Base Area Field Investigations - 100% complete
- North Base Area Field Investigations Report - 20% complete
- North Base Area Additional Investigations Field Work Plan - 100% complete
- North Base Area Additional Investigations - 100% complete
- Initial Screening of Technologies OU 2 - 100% complete
- Initial Screening of Technologies OU 4 - 100% complete
- Draft Feasibility Study OU 4 - 70% complete
- Draft Proposed Plan OU 4 - 10% complete
- Draft Feasibility Study OU 2 - 20% complete
- Additional Site Investigation Field Work Plan - 100% complete
- Additional Site Investigations - 100% complete
- Site Investigation Report - 20% complete
- Additional Tank and Sump Investigations Field Work Plan - 100% complete
- OU 4 Field Work Plan - 100% complete
- Technical Memorandum on Nature and Extent of Contamination - 100% complete
- Technical Memorandum on Hydrogeology - 100% complete
- OU 2 Field Work Plan - 50% complete
- OU 6 Field Work Plan - 20% complete

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