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Ser 1813CG/L3147

19 JAN 1993

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

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

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2. Should you have any questions regarding this matter, the point of contact is Commander, Western Division, Naval Facilities Engineering Command (Attn: Ms. Camille Garibaldi, Code 1813CG, (415) 244-2516).

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File: MOFFETT/MON RPT
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**NAVAL AIR STATION MOFFETT FIELD, CALIFORNIA
INSTALLATION RESTORATION PROGRAM
MONTHLY STATUS REPORT
December 1992**

1. Progress During the Reporting Period

The following activities were accomplished during the reporting period:

- Completed and submitted the Draft Final Additional Sites Investigation Report.
- Completed and submitted the Draft Tank and Sump Summary Investigation Report.
- Completed and submitted revisions to Federal Facilities Agreement (FFA) schedules for Operable Unit (OU) 2.
- Completed the draft additional investigation report for the west-side aquifers for submittal in January 1993.
- Completed quarterly ground water sampling activities.
- Completed final revisions to the Site 9 source control design based on receipt of agency comments.
- Completed revisions to the Site 14 source control system and initiated start-up activities. The system is fully functional and is currently operating.
- Continued preparation of the August 1992 Quarterly Sampling Report for submittal in January 1993.
- Continued revisions to the "west-side" ground water design study for submittal as a source control component during the MEW RD/RA.
- Continued to work towards resolution of OU 2 RI issues and negotiation of the FFA schedule.
- Continued development of the draft feasibility study for OU 1.
- Continued revisions to the Site-wide Ecological Assessment Workplan based on receipt of comments.

2. Reports Submitted and Meetings

- The Draft Responses to EPA technical comments on OU 2 was submitted on December 15, 1992.
- The Draft Final Additional Sites Investigation Report was submitted December 19, 1992.
- The Draft Tank and Sump Investigation Summary Report was submitted December 22, 1992.
- The monthly regulatory agency meeting was held on December 15, 1992 at the offices of RWQCB in Berkeley, CA.
- A Navy/MEW/NASA/Agency technical exchange meeting was held December 16, 1992 at the offices of Canonie Environmental Services in Mountain View, CA.

3. Problems Encountered and Resolutions

- None.

4. Reports and Activities for the January/February Submittal

- The quarterly technical review committee (TRC) meeting is scheduled at 9:30 am January 26, 1993 at the Eagles and Anchors Club, NAS Moffett Field.
- The monthly regulatory agency meeting is scheduled for January 26, 1993 at 1:00 pm at NAS Moffett Field.
- The Final Additional Sites Investigation Report will be submitted in January 1993 contingent on receipt of comments.
- The Draft West-side Aquifer Investigation Summary Report will be submitted January 1993.
- The August 1992 Quarterly Sampling Report will be submitted in January 1993.
- Quarterly sampling activities are scheduled to begin in February 1993.
- The Site-wide Ecological Assessment Workplan will be submitted in January/February 1993 contingent on comment resolution.

5. Key Personnel Changes

- None

6. Chemical Laboratory Data Status Report

- Laboratory data from the November/December quarterly sampling of Navy CLEAN wells is being validated and entered in the Navy CLEAN database.
- Laboratory data from additional site investigations, west-side aquifer investigations, and tank and sump investigations are being validated and entered into the database.

7. 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
- 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 - 100% complete
- North Base Area Additional Investigations Field Work Plan - 100% complete
- North Base Area Additional Investigations - 100% complete
- Draft Remedial Investigation Report OU 2 - 100% complete
- Draft Remedial Investigation Report OU 4 - 100% complete
- Initial Screening of Technologies OU 2 - 100% complete
- Initial Screening of Technologies OU 4 - 100% complete
- Draft Final Remedial Investigation Report OU 4 - 100% complete
- Draft Feasibility Study OU 4 - 100% complete
- Draft Proposed Plan OU 4 - 100% complete
- Draft Final Remedial Investigation Report OU 2 - 100% complete
- Draft Feasibility Study OU 2 - 100% complete
- Draft Proposed Plan OU 2 - 100% complete
- Additional Site Investigation Field Work Plan - 100% complete
- Additional Site Investigations - 100% complete
- Draft Site Investigation Report - 100% complete
- Draft Final Site Investigation Report - 100% complete
- Additional Tank and Sump Investigations Field Work Plan - 100% complete
- Additional Tank and Sump Investigations - 100% complete
- Tank and Sump Investigation Summary Report - 100% complete
- OU 4 Field Work Plan - 100% complete
- OU 4 Field Work - 100% complete

- West-Side Aquifer Investigations Summary Report - 98% complete
- Technical Memorandum on Geology and Hydrogeology - 100% complete
- OU 2 Field Work Plan - 100% complete
- OU 6 Draft Field Work Plan - 100% complete
- Site-Wide Ecological Assessment Draft Final Field Work Plan - 100% Complete
- Draft Remedial Investigation Report OU 1 - 100% complete
- Initial Screening of Technologies Report OU 1 - 100% complete
- Draft Feasibility Study for Report OU 1 - 20% complete