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

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

1. Enclosure (1) is the Installation Restoration Status/Action Report for July 1990.
2. Should you have any questions regarding this matter, the point of contact is Commander, Western Division, Naval Facilities Engineering Command (Attn: Mr. Stephen Chao, Code 1813SC, (415) 244-2552).

original signed by:

RICHARD SERAYDARIAN
By direction

Encl:

- (1) Installation Restoration Monthly Status/Action Report, July 1990

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INSTALLATION RESTORATION PROGRAM
MONTHLY STATUS/ACTION REPORT
FOR NAS MOFFETT FIELD
JULY 1990

1. Progress During the Reporting Period -

The second monthly sampling round of the Phase II wells at Sites 8 and 9 was conducted in July. All 37 wells at these sites were sampled. July sampling activities are shown on Table 1; overall progress on Phase II activities is shown on Table 2.

Removal of blockages from the "known" abandoned wells (14M, 14M01, and 14M02) began in July in preparation for well closure. Well 14M, which had been identified in the Potential Conduit Study by an aboveground structure that resembled a well head, was found not to be a well during blockage removal efforts. After removing the "well head" and concrete pad surrounding it, it was discovered that no well exists below that aboveground structure. The actual purpose of the aboveground structure is unknown.

The following additional activities were accomplished during the reporting period:

- A proposed conceptual approach for investigating underground tanks at Building 29 (Site 9) was submitted to the regulatory agencies.
- An Action Memorandum for Phase II tank and sump removals was completed and submitted to the agencies for review.
- The Site 12 Action Memorandum was submitted to the agencies for review.
- A Draft Field work plan for IS8 AND IS9 was submitted to the regulatory agencies for review.
- A briefing was held with the MEW group to discuss NAS Moffett Field IR Program activities.
- Field work at Site 12 was completed.
- A preconstruction meeting was held with the drilling contractor selected for the abandonment of known wells. Site preparation work continued.

2. Reports and Meetings -

The following reports were submitted in July:

- The Site 12 Action Memorandum
- The Phase II Tank and Sump Action Memorandum
- The conceptual approach to the Building 28 underground tank investigation

Two project meetings were held in July. A meeting was held on July 19 for the Navy to brief the MEW Company representatives on the status of the NAS Moffett activities. A

monthly status and planning meeting was held on July 20 between Navy and regulatory agency representatives. The meetings are identified on Table 3.

3. Problems Encountered and Resolutions -

Tanks 47 through 52 (plus several additional tanks currently without designations) were removed from the Phase II tank removal schedule.

Delays in receipt of agency comments on the draft Action Memorandum for Site 12 and 14 will cause delays in submittal of the Final Action Memoranda. Actual submittal dates will depend on final receipt of all agency comments.

4. Reports Scheduled for August/September Submittal -

- Respond to agency comments of Site 12 and 14 Action Memoranda.
- Begin report preparation for the Site 12 field work.
- Respond to agency comments on the Phase I tank and sump removal work plan.
- Begin preparation of the Phase I tank and sump removal work plan.
- Complete Phase I tank and sump monitoring well location technical memorandum.
- Prepare Site 14 field work technical memorandum.
- TRC meeting to be held on August 21, 1990.
- Monthly agency meeting to be held on August 21, 1990.
- The Project Management Plan will be finalized in August.

5. Planned Field Activities for August and September -

- Perform geophysical surveys at Building 28 and 31, Site 14, and the Tank Farm area.
- Conduct soil gas work at Site 14.
- Begin known well abandonment activities.
- Install monitoring wells at Site 14 and Phase I tank locations.
- Begin planning for IS8 and IS9 field work.

Additional planned field activities for August and September are shown on Table 4.

6. Key Personnel Changes -

None.

7. Chemical Laboratory Data Status Report -

- All laboratory analysis data packages for Phase I tank removals were received. Laboratory reports will be provided in the draft tank removal report.
- Laboratory analysis data for Site 12 was not received.

8. Percentage of Project Completion

- Phase I tank removal tasks - approximately 90% complete
- Phase II tank removal tasks - approximately 20% complete
- Source Control Evaluations, Sites 12 and 14 - approximately 75% complete
- Abandonment of Known Wells - Approximately 15% complete
- IS8 and IS9 Field Work Plans - 50% complete

TABLE 1. PHASE II FIELD ACTIVITIES FOR JULY 1990
 NAS MOFFETT FIELD RI/FS

SITE	SOIL BORINGS	WELL INSTALLATION	WELL DEVELOPMENT	WELL SAMPLING
-----	-----	-----	-----	-----
3	-	-	-	-
4/6/7	-	-	-	-
5	-	-	-	-
8	-	-	-	X
9	-	-	-	X

NOTE: X DENOTES ACTIVITY.
 - DENOTES NO ACTIVITY.

TABLES 2 THROUGH 3

**JULY 1990 MONTHLY STATUS/ACTION REPORT
INSTALLATION RESTORATION PROGRAM**

**THE ABOVE IDENTIFIED TABLES
ARE NOT AVAILABLE.**

**EXTENSIVE RESEARCH WAS PERFORMED BY
NAVFAC SOUTHWEST TO LOCATE THESE TABLES.
THIS PAGE HAS BEEN INSERTED AS A
PLACEHOLDER AND WILL BE REPLACED SHOULD
THE MISSING ITEMS BE LOCATED.**

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