

HELIX

Environmental Planning Inc.

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La Mesa, CA 9194 (619) 462-1515

WEEKLY BIOLOGICAL MONITORING REPORT

M60050.000568
MCAS EL TORO
SSIC #5090.3

to OHM REMEDIATION SERVICES for MCAS El Toro CERCLA Sites 2 and 17

Report No. **12**

Period Covered: 8/11-8/15/97

Project No: OHM-01.2

TASKS BY LOCATION:

Site 2: Not covered in this report.

Site 17: On 8/12 & 8/14/97, Helix Environmental Planning, Inc. carried out construction monitoring at this site. On 8/12/97, Peter Allen and Scott Taylor monitored construction and made observations of gnatcatchers, while on 8/14/97 Peter Allen returned to monitor construction. The primary objective of each survey was to observe construction activities, including hauling activities, and prevent tasks that could potentially impact sensitive habitat.

Borings 1&2 area. Construction activities at this location were focused on a Cat'330 applying large rocks to the drainageway. Terex and Volvo trucks transported the large rocks from the stockpile area to the site.

Section 2 area. No construction activities were documented, other than transport through the area along the access roads.

On 8/12/97, gnatcatcher surveys were conducted with a focus on sage scrub habitat. Observations throughout Site 17 revealed five gnatcatcher pairs and a female with a bird of the year, apparently unaffected by the construction activities. In each case, the observed gnatcatchers were foraging over a large area. In addition, two individuals were heard. There was no evidence of nest building or feeding nestlings.

Other Locations: N/A

PROBLEMS ENCOUNTERED: N/A

OPPORTUNITIES PRESENTED: N/A

RECOMMENDATIONS: N/A

Prepared By: Dave Claycomb/Scott Taylor

Date Submitted: 8-19-97

**WEEKLY BIOLOGICAL
MONITORING REPORT**

to OHM REMEDIATION SERVICES for MCAS El Toro CERCLA Sites 2 and 17

Report No. **13**

Period Covered: 8/16-8/22/97

Project No: OHM-01.2

TASKS BY LOCATION:

Site 2: Not covered in this report.

Site 17: On 8/21 & 8/22/97, Dr. Jeff Lincer carried out construction monitoring at this site. On 8/21/97, he was joined by Scott Taylor. The primary objective was to observe construction activities, including the flow of materials, and prevent tasks that could potentially impact sensitive habitat. On 8/21/97, they conducted gnatcatcher surveys with a focus on the sage scrub habitat.

Borings 1&2 area. Construction activities at this location were focused on an excavator placing rock in the energy dissipation area in the section 3 drainage and Terex and Volvo trucks transporting rock from the stockpile area to this site.

Section 2 area. No construction activity in this area.

Observations at Site 17 revealed one gnatcatcher pair, a female with a bird of the year, and a single male, foraging over a fairly large area, apparently unaffected by the construction activities. One of the males was in post-breeding plumage. In addition, two individuals of unknown age and sex were heard. There was no evidence of nest building or feeding nestlings. Construction activities were minimal, with a relatively small work force on site 17.

Other Locations: N/A

PROBLEMS ENCOUNTERED: N/A

OPPORTUNITIES PRESENTED: N/A

RECOMMENDATIONS: N/A

Prepared By: Dave Claycomb/Scott Taylor

Date Submitted: 8-26-97



OHM Remediation Services Corp.

A Subsidiary of OHM Corporation

OHM TRANSMITTAL/DELIVERABLE RECEIPT

CONTRACT N68711-93-D-1459

DOCUMENT CONTROL NO: SW4240

TO: Contracting Officer
Naval Facilities Engineering Command
Southwest Division
Mr. Dave Jespersen, Code 57CS1.DJ
Building 131
1220 Pacific Highway
San Diego, California 92132-5187

Date: 16-Sep-97

D.O.: 75

Location: MCAS EL TORO

FROM:


Stewart Bornhoft, Program Manager


Ginger James, Contracts Manager

DESCRIPTION Biological Monitoring Reports, Site 2 and 17, dated September 10, 1997.
OF
ENCLOSURE:

TYPE: Contract Deliverable () D. O. Deliverable () Request for Change () Other ()
(\$) (Tech)

VERSION: N/A

REVISION 0

ADMIN RECORD: Yes () No () Category () Confidential ()

SCHEDULED DELIVERY DATE: 11-Sep-97 **ACTUAL DELIVERY DATE:** 16-Sep-97

NUMBER OF COPIES SUBMITTED TO THE NAVY: 1/O, 3/C, 2/E

[AS REQUIRED/DIRECTED BY THE (SOW)]

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OTHER

Name, Code

Name, Location

Name, Company, Location

J. Rogers, 57CS3.JR (1C/1E)

File (1C/1E)

D. Claycomb, Helix (1E)

L. Hornecker, 56MC.LH (1C/1E)

Chron (1C)

without attachments

G. Steinway, 56MC.GS (1C)

W. Sedlak, Irv (1C/1E)

Date/Time Received: _____ / _____



**OHM Remediation
Services Corp.**

A Subsidiary of OHM Corporation

September 10, 1997

Mr. Dave Jespersion, Code 57CS1.DJ
Naval Facilities Engineering Command
Southwest Division
1220 Pacific Highway
San Diego, CA 92132-5187

Attention: Ms. Lynn Hornecker, 56MC.LMH

**Re: Biological Monitoring Reports, Site 2 and 17
Contract N68711-93-D-1459, Delivery Order 075,
Time Critical Removal Action at Sites 2, and 17, MCAS El Toro, California**

Dear Ms. Hornecker:

OHM is pleased to provide the attached Weekly Biological Monitoring Report No. 12 and 13, covering the period from August 11 to August 22, 1997. Jeff Lincer and other personnel from Helix Environmental Planning have been conducting biological monitoring as identified in the Biological Opinion.

If you have any questions, please call me at 714/263-1146 concerning these documents or the site work.

Sincerely,

William Sedlak
Sr. Project Manager

Attachment: Biological Monitoring Reports

cc: OHM PMO File (1C/1E)
Dave Claycomb, Helix, w/o att.
Project File, Communications