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Foster Plaza VII
661 Andersen Drive
Pittsburgh, PA 15220-2745



Brown & Root Environmental

A Division of Halliburton NUS Corporation

(412) 921-7090
FAX: (412) 921-4040

C-49-03-88-216

March 31, 1998

Project Number 6705

Mr. Lance Laughmiller
Atlantic Division
Naval Facilities Engineering Command
Code 1823
6500 Hampton Boulevard
Norfolk, Virginia 23508

Reference: NAVY CLEAN CONTRACT N62472-90-D-1298

Subject: CONTRACT TASK ORDER NO. 244
MCAS CHERRY POINT, NORTH CAROLINA
DRAFT SAMPLE STRATEGY PLAN
OPERABLE UNIT 13

Dear Mr. Laughmiller:

I have enclosed two copies of the Draft Sample Strategy Plan (SSP) for Operable Unit 13 (OU13) at MCAS Cherry Point. I have also forwarded copies of the Draft SSP to Bill Powers and Rachel Johnson at the Air Station.

The enclosures include the following items:

- Copies of the Power Point Presentation Slides
- Replacement Pages for the Draft Data Presentation for OU13 dated May 1997

The replacement pages consist of the following items:

Revised Table of Contents

TAB 1

- Fly sheet with OU13 DESCRIPTION has been updated.
- Aerial Photos showing the Site 19 area are to be added to the back of the Section. Only one year has been included with this package as an example.
- Site Photos are to be added to the back of the Section.

TAB 2

- Table 3-1 has been revised.
- Summary of Monitoring Well Construction Sheet has been updated to include Site 19 monitoring wells.



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- Table 4-B has been updated to include Site 19 Wells. This Table includes only those samples collected under the IR Program.
- Table 4-E has been added. This table reflects the groundwater samples that have been collected under the RCRA Program.

TAB 3

- Comparison of soil gas survey results with soil sample results has been added.
- Site 19 Data have been added (separate subsection).
- RCRA Monitoring Data have been added (separate section).

TAB 4

- Frequency of Detection Summary - All Media Table has been revised to reflect the addition of the Site 19 groundwater samples and the revision of surface soil definition (0-2 not 0-1).
- Soil Detection Statistics Tables have been revised (0-2 not 0-1 and >2 not >1).
- Groundwater Detection Statistics have been added for Site 19.
- Well by well Groundwater Analytical Results have been added for the Site 19 Wells.
- RCRA Monitoring Statistics have been added.

TAB 5

- All Criteria Tables have been revised to reflect the most recent update to items such as the Region III RBCs.

TAB 6

- Screening Exceedance Tables have been added for all media (all soil, Site 19 GW, IR GW, Surface Water, and Sediment).

TAB 7

- Figure 1 has been revised as per OU4 (dashed lines for receptor routes).

TAB 9

- Added Table of Contents for the Plates.
- Plate 2 - has been revised to include the sample locations for Site 19.
- Plate 4 - has been revised to note GW flow direction at Site 19.
- Plate 7 - new Plate depicting the detection of volatiles in soil and comparing to the results of the soil gas survey.
- Plate 8 - new Plate depicting the detection of volatiles in all media (except soil).
- Plate 9 - new Plate depicting the detection of Pesticides in all media.
- Plate 10 - new Plate depicting proposed sample locations.



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Please feel free to call me at (412) 921-8992 if you have any questions.

Sincerely,

Gregory L. Zimmerman, P.E.
Project Engineer

GLZ/vvp

Enclosure

cc: Mr. John Trepanowski, B&R Environmental (w/ enclosures)
Mr. Matthew Cochran, B&R Environmental (w/ enclosures)
Mr. Daryl Hutson, B&R Environmental (w/o enclosures)
Mr. Bill Powers, MCAS Cherry Point (w/ enclosures)
Ms. Rachel Johnson, MCAS Cherry Point (w/ enclosures)
File: CTO 244