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C-49-04-8-106

April 17, 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:

Based on the discussions at the meeting with you and the Air Station on April 8, I have revised the Power Point Presentation Slides and Plate 10 of the Draft Sample Strategy Plan (SSP) for Operable Unit 13 (OU13). I have enclosed two copies of these revised portions of the Draft SSP. I have also forwarded copies of these revised portions of the Draft SSP to Bill Powers and Rachel Johnson at the Air Station. I have forwarded two copies of the Draft SSP (including the aforementioned revisions) to Linda Raynor of the State of North Carolina and two copies to Jay Bassett of the USEPA. I have also sent copies of the Power Point Presentation Slides to Tim Riordan, Doug Bitterman of CH2M Hill, Steve Bivone of OHM, and Karen Boyd of the ROICC Office 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 (includes revised Plates 2, 4, and new Plates 7, 8, 9, 10).
- Plate 10 (new Plate)

The Table shown below provides an indication of which items were sent to each person:

	Power Point Presentation Slides	Revised Pages for Draft Data Presentation	Plate 10
L. Laughmiller	2		2
T. Riordan	1		
B. Powers	1		1
R. Johnson	1		1
L. Raynor	2	2	2
J. Bassett	2	2	2
D. Bitterman	1		
S. Bivone	1		
K. Boyd	1		



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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.
- 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.
- 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).



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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.

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. Bill Powers, MCAS Cherry Point (w/ enclosures)
Ms. Rachel Johnson, MCAS Cherry Point (w/ enclosures)
Ms. Linda Raynor, NCDENR (w/ enclosures)
Mr. Jay Bassett, USEPA (w/ enclosures)
Mr. Tim Riordan, LANTDIV (w/ enclosures)
Mr. Doug Bitterman, CH2M Hill (w/ enclosures)
Mr. Steve Bivone, OHM (w/ enclosures)
Ms. Karen Boyd, ROICC - MCAS Cherry Point (w/ enclosures)
File: CTO 244