N50092.AR.000248
JEB FORT STORY, VA
5090.3a

LETTER TRANSMITTING DRAWINGS INDICATING SAMPLING LOCATIONS AND DEPTHS LIGHTER AMPHIBIOUS RESUPPLY CARGO (LARC) 60 MAINTENANCE AREA FORT STORY VA
1/10/1995
U.S. ARMY TRANSPORTATION CENTER FORT EUSTIS VA

**ENVIRONMENTAL TESTING SERVICES, INC.**

888 Norfolk Square • Norfolk, Virginia 23502 • (804) 461-ETSI (3874) • Fax (804) 461-0379

January 10, 1995

Daniel S. Musel
Directorate of Public Works
Environmental and Natural Resources Division
Building 1407, Room 200
Fort Eustis, VA 23604-5332

Dear Mr. Musel:

RE: DABT57-94-P-8171 Sampling and Analysis of 5 Soil Samples at Fort Story, VA for RCRA Disposal.

Five composite samples were collected from the stock piled sand located at the Fort Story LARC area. The sand pile was divided into five sections and sampled at multiple locations and depths within each section.

Attached are drawings indicating sampling locations and depths. Should you need any further assistance, please contact me at (804) 461-0379.

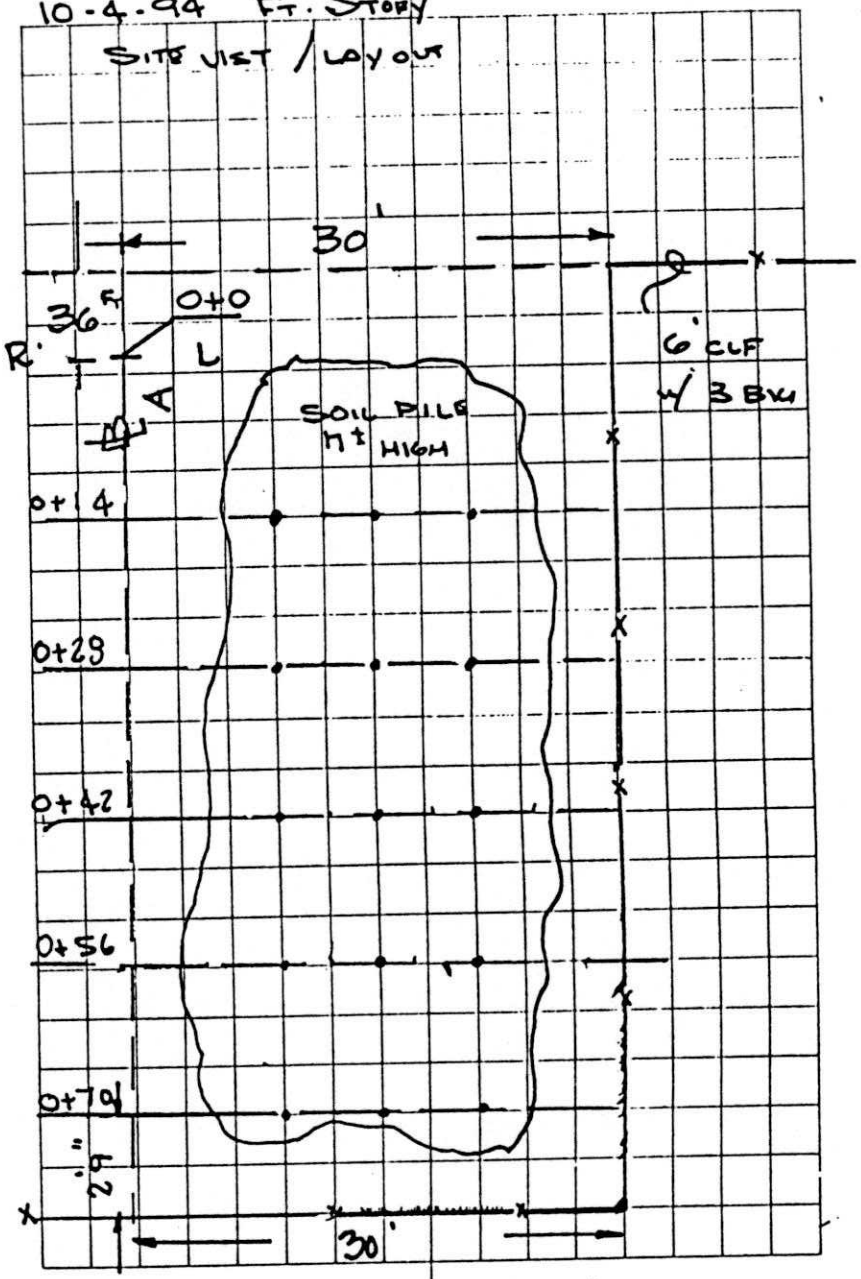
Sincerely,

Alfred R. Steward
Project Manager

(1)

10-4-94 FT. STORY

SITE VIST / LAYOUT




(2)

10.4.94 FT. ~~EOS~~ STORY SOIL

℄ A SAMPLING LOCATION

0 + 14

| | | | |
|---|---|---|---|
| LEFT | 4 | TOE | |
| | 9 | SIDE | COMP |
| | 18 | TOP | " |
| | 26 | SIDE | " |
| | 31 | TOE | |

0+ 28

| | | | |
|---|---|---|---|
| LEFT | 4 | TOE | |
| | 9 | SIDE | COMP |
| | 18 | TOP | " |
| | 26 | SIDE | " |
| | 31 | TOE | |

0+42

| | | | |
|---|---|---|---|
| LEFT | 4 | TOE | |
| | 8 | SIDE | COMP |
| | 18 | TOP | " |
| | 25 | SIDE | " |
| | 30 | TOE | |

0+56

LEFT 4 TOE

8 SIDE COMP

18 TOP "

26 SIDE "

30 TOE

0+70

LEFT 3 TOE

8 " COMP

18 " "

26 " "

28 "

10.5.94

FT. STORY - SAND PILE AT LAKE AREA

SAMPLED SOIL PILE W/ AUGER AT MARKED LOCATIONS FROM 10.4.94

EACH SAMPLE A COMPOSIT FROM 3 POSITIONS LEFT OF STATION

ANALYSIS: TCLP FULL, IRC, PCB, TPH

(1) 1L CLEAR @ 4°c

DECON OF EQUIP. DI H2O RINSE
ALCONOX WASH
DI H2O RINSE X3

| BASELINE A | | | DEPTH | OBS |
|---|---|---|---|---|
| 0+14 | L | 9' | 1.5' | SAND |
| | | 18' | 3.0' | " |
| | | 26' | 1.5' | " |
| COMP. @ | | | 1450 | |
| 0+28 | L | 9' | 1.5' | SAND |
| | | 18' | 3.0' | " |
| | | 26' | 1.5' | " |
| COMP @ | | | 1450 | |
| 0+42 | L | 8' | 1.5 | SAND |
| | | 18' | 3.0 | " |
| | | 25' | 1.5 | " |
| COMP @ 1500 | | | | |



10.5.94

FT. STORY - SAND PILE CONT

BASELINE A

| 0+56 | | DEPTH | OBS |
|---|---|---|---|
| L | 8' | 1.5 | SAND |
| | 18' | 3.0 | " |
| | 26 | 1.5 | " |
| COMP @ | | 1508 | |
| 0+70 | | | |
| L | 8' | 1.5 | SAND |
| | 18' | 1.5 | " |
| | 26 | 1.5 | " |
| COMP @ | | 1515 | |

DEPART 1545

| HOURS | | | |
|---|---|---|---|
| 10.4.94 | LAY OUT | | 2.0 |
| 10.5.94 | | | 3.0 |
| 1430 - 1600 | | | |
| | | | 5.0 |
| TRAVEL | | | 1.0 |
| | | | 6.0 TOTAL |

(6)

10.5.94 ATLANTIC X-RAY

EDJ/JBP

GRAB PH 5.97

TEMP 22.7 °C

TIME ~~1415~~ 1615

GRAB AG @ 1421620

PHENOL @ "

OBSVR. DK. GREEN LIQUID