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JEB FORT STORY, VA
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FAX TRANSMITTING UPDATED ANALYTICAL DATA FOR THE 80TH DIVISION RESERVE
SITE FORT STORY VA
3/1/1994
MONTGOMERY WATSON

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To:	John Palensky Dan Musel	Fax No:	(402) 221-7796 (804) 888-0171
From:	Dave Sarr	Reference:	1868.1260
Subject:	Fort Story 80-DRS Site Assessment	No. of Pages:	3 (including cover)

We've received additional analytical data for the 80-DRS site assessment. The lab analyzed several samples from the 2-4 foot interval in the contaminated area for lead and TPH. I am sending you updated data tables for your information. The new data indicates that high lead levels do not extend past 2 feet. The TPH contamination is also mostly confined to the 0-2 foot interval, except for a single boring location near the underground storage tank (SB05).

This data does not affect the major point discussed in the conference call last Friday - any contractor working in this contaminated area should have adequate health and safety training. However, it does indicate that contamination is localized.

We still plan for you to receive the draft report on Friday 3/11. In the meantime, please call if you have any questions or comments.

If you do not receive all pages, or if there are any problems with this transmission, please call Jessie Funkhouser at 703 478 3400.

TABLE 2
SUMMARY OF TPH DATA
80th Division LARC-60 Area
Fort Story, Virginia

Results are in mg TPH/kg soil

Sample Location	0-2' Interval	2-4' Interval	4-6' Interval	6-8' Interval
SB01	824	7.9	<2.5	NS
SB02	1270	4.50	NA	NA
SB03	2390	<2.5	NA	NA
SB03 duplicate	470	NS	NS	NS
SB04	NA	NA	NA	NS
SB05	722	208	12.5	NS
SB06	NA	NA	NS	NS
SB07	NA	NA	NS	NS
SB08	NA	NS	NS	NS
SB09	NA	NA	NS	NS
SB10	NA	NS	NS	NS
SB11	NA	<2.5	NS	NS
SB12	NA	NS	NS	NS
SB13	NA	NA	NS	NS
SB14	NA	NS	NS	NS
SB15	<2.5	NA	NS	NS
SB16	NA	NS	NS	NS
SB17	NA	<2.5	NS	NS
SB18	NA	NS	NS	NS
SB19	NA	NA	NS	NS
SB20	NA	NS	NS	NS

NS - No sample collected from this interval

NA - Sample collected and screened by PID, but not analyzed for TPH

TABLE 4
SUMMARY OF LEAD DATA
80th Division LARC-60 Area
Fort Story, Virginia

Results are in mg lead/kg soil

Sample Location	0-2' Interval	2-4' Interval	4-6' Interval	6-8' Interval
SB01	285	NA	NA	NS
SB02	93	11	NA	NA
SB03	124	12	NA	NA
SB03 Duplicate	186	NS	NS	NS
SB04	128	NA	NA	NS
SB05		NA	NA	NS
SB06	36	NA	NS	NS
SB07	36	NA	NS	NS
SB08	13	NS	NS	NS
SB09	87	NA	NS	NS
SB10	66	NS	NS	NS
SB11	11	NA	NS	NS
SB12	NA	NS	NS	NS
SB13	NA	NA	NS	NS
SB14	NA	NS	NS	NS
SB15	NA	NA	NS	NS
SB16	NA	NS	NS	NS
SB17	NA	NA	NS	NS
SB18	NA	NS	NS	NS
SB19	NA	NA	NS	NS
SB20	NA	NS	NS	NS

NS - No sample collected from this interval

NA - A sample was collected from this interval, but not analyzed for lead