

DOCUMENT MODIFICATION REQUEST (DMR)

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to 1-A01-PPG-001 for Processing Instructions.
 Print or Type All Information (Except Signatures)

1. Date 4/6/95 25. ^{510 5/8/95}
 DMR No. 98-DMR-ERM-0156

2. Existing Document Number/Revision 21100-WP-OU8.01 SECTION 6.0, Rev 2		3. New Document Number or Document Number if it is to be changed with this Revision	
4. Originator's Name/Phone/Page/Location Robert Nilsson/x8610/Bldg. 080		5. Document Title PHASE 1 RFI/RI WORK PLAN/ROCKY FLATS PLANT/700 AREA/OU-8	
6. Document Type <input type="checkbox"/> Procedure <input checked="" type="checkbox"/> Other <u>Work Plan</u>		7. Document Modification Type (Check only one) <input type="checkbox"/> New <input type="checkbox"/> Revision <input type="checkbox"/> Intent Change <input checked="" type="checkbox"/> Nonintent Change <input type="checkbox"/> Editorial Correction <input type="checkbox"/> Cancellation	

8. Item	9. Page	10. Step	11. Proposed Modifications
1	67	6.9	First paragraph, first sentence: Change to read "With the exception of soil gas data, field data will be input to the RFEDS using a DATACAP remote data entry module supplied by EG&G."

12. Justification (Reason for Modification, EJO#, TP#, etc.)
 RFEDS cannot currently accept soil gas GCMS data collected under EPA Method 524.2. Jacobs Engineering currently stores this data in electronic format using a comma-delineated file (*.csv file) for each sample collected. EG&G Project Management will decide when to accept the RFEDS to accept this data.

If modification is for a new procedure or a revision, list concurring disciplines in Block 13, and enter N/A in Blocks 14 and 15. If modification is for any type of change or a cancellation, organizations are listed in Block 13, then Concurror prints, and signs in Block 14, and dates in Block 15.

13. Organization	14. Print and Sign (if applicable)	15. Date (if applicable)
<u>OU 8</u>	<u>W.A. Fuller</u>	<u>4/12/95</u>
<u>ER QA</u>	<u>LUKER</u>	<u>4/24/95</u>
<i>No training required</i>		

16. Originator's Supervisor (print/sign/date) <u>B.D. Peterman</u> <u>4/18/95</u>				
17. Assigned SME/Phone/Page/Location <u>W.A. Fuller / 8759/5480/080</u>	18. Cost Center	19. Charge Number	20. Requested Completion Date <u>5/11/95</u>	21. Effective Date <u>5/11/95</u>
22. Accelerated Review? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	23. ORC Review			
24. Responsible Manager (print, sign, date) <u>B.D. Peterman</u> <u>5/4/95</u>				

REVIEWED FOR CLASSIFICATION/UCN
 BY NA
 DATE NA

Rec. for final distribution 5/8/95

**DOCUMENT CLASSIFICATION
 REVIEW WAIVER PER
 CLASSIFICATION OFFICE**

6.8.6 Analytical Requirements

As discussed in Section 6, analytical parameters are based on the rationale that the operational history and release history are not clearly defined. In general, initial soil and groundwater samples will be analyzed for the following chemical and radionuclide parameters:

- Target Analyte List (TAL) Metals,
- Total Organic Carbon (TOC),
- Total Petroleum Hydrocarbons (TPH),
- Target Compound List (TCL) Volatiles,
- Target Compound List (TCL) Semi-volatiles,
- Radionuclides,
- Anions,
- Ph, and
- Specific conductance.

Field measurement of temperature, Ph, and specific conductance will be taken on groundwater samples obtained in accordance with SOP GW.05 Field Measurement of Groundwater Field Parameters and SOP GW.06 Groundwater Sampling (EG&G 1991a).

The OU8 analytical parameter list may be modified for some IHSSs based on the results of additional data compilation activities in Section 6.0. Later stage analytical parameters will focus on only those contaminants identified in the earlier stages. Decisions regarding analytical parameter selection will be documented by submitting Technical Memoranda.

6.9 DATA MANAGEMENT AND REPORTING PROCEDURES

With the exception of soil gas data, field data will be input to the RFEDS using a DATACAP remote data entry module supplied by EG&G. Data will be entered on a daily basis, and a 3.5-inch computer diskette will be

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