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United States Government

Department of Energy  
Rocky Flats Field Office

# Memorandum

DATE: JUL 13 1994

REPLY TO  
ATTN OF: ER:SRG/TLR:07296

SUBJECT: EG&G Operable Unit No. 1 Interim Measure/Interim Remedial Action French Drain Performance Monitoring Plan

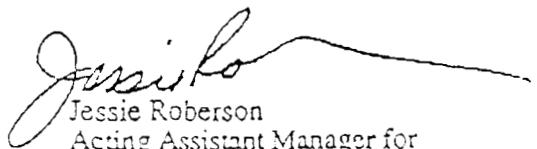
TO: Sue Stiger, Associate General Manager  
Environmental Restoration Management  
EG&G Rocky Flats, Inc.

We received a letter from your staff dated June 6, 1994 (Ref: 94-RF-06217), which provided data and outlined the justification to decrease the frequency that ground water elevation is monitored at the Operable Unit No. 1 (OU 1) 881 Hillside. The weekly monitoring of these elevations is required in accordance with the OU 1 Interim Measure/Interim Remedial Action (IM/IRA) French Drain Performance Monitoring Plan (PMP).

The initiation of this recommendation was proactive by your staff. We would like to commend you and your staff for proposing this initiative. We feel the EG&G proposal to decrease weekly monitoring will result in significant cost savings to the IM/IRA work package. We are utilizing the provided data to propose to the Environmental Protection Agency and Colorado Department of Health that required sampling of the wells with regular measurable water be reduced from weekly to quarterly. We have further proposed that required measurements of the dry wells be eliminated. These sampling reductions were proposed to reduce the regulatory requirement to the PMP. We feel, however, that EG&G should determine the frequency that these data should be sampled to maintain a high quality data base.

We would like to continue in this approach. The PMP further outlines and requires the monthly sampling for organic halogens. It also indicates that a review of data to possibly eliminate classes of compounds from analysis should be done after two quarters. We question as to why this review has not been conducted to date. We request that your staff additionally evaluate these data to determine if the frequency of the monthly sampling for halogens or other compounds can also be reduced or eliminated. This evaluation should be completed by August 15, 1994.

If you have any questions regarding this material please contact Scott Grace of my staff at 966-7530.

  
Jessie Roberson  
Acting Assistant Manager for  
Environmental Restoration

S. Stiger  
ER:SRG/TLR:07296

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cc:  
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