



Department of Energy

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ROCKY FLATS OFFICE  
P.O. BOX 928  
GOLDEN, COLORADO 80402-0928

AUG 11 1995

95-DOE-14070

Mr. Martin Hestmark  
U. S. Environmental Protection Agency, Region VIII  
ATTN: Rocky Flats Project Manager, 8HWM-RI  
999 18th Street, Suite 500, 8WM-C  
Denver, Colorado 80202-2405

Mr. Joe Schieffelin, Unit Leader  
Hazardous Waste Control Program  
Colorado Department of Public Health and Environment  
4300 Cherry Creek Drive South  
Denver, Colorado 80222-1530

Gentlemen:

Enclosed are copies of the Quarterly Status Report for the Operable Unit (OU) 1 Interim Measures/Interim Remedial Action (IM/IRA) for the second quarter FY95 (January-March). Data presented in the report is slightly different than presented in previous reports. A change in the Rocky Flats Environmental Technology Site's General Radiochemistry and Routine Analytical Service Protocol (GRRASP) procedures occurred in January, 1995. This change modified the laboratory methods for testing the influent to the Water Treatment Plant. No change was made to the effluent treatment procedures. The net effect of the change was to modify the detection limits of the influent to 10 micrograms per liter, versus the earlier 1 microgram per liter standard. Applicable Relevant and Appropriate Requirements (ARARs) of some Chemical of Concerns (COCs) are 5 microgram per liter, thus, data listed as non detected could still be above ARARs for this quarter.

The Department of Energy has taken steps to correct the problem, however, data for the second and third quarters, FY95, reflects the higher detection limits, since samples were already taken and analyzed before the problem was recognized.

Also not yet added to this report is data recommended by your agencies on various wells within the OU 1 area. DOE and Kaiser-Hill are working on this issue, and data on some of the requested wells may be presented in the next quarterly report.

If you have any specific questions, please contact Dave George at 966-5669.

Sincerely,

Steven W. Slaten  
IAG Project Coordinator  
Environmental Restoration

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Enclosure



M. Hestmark & J. Schieffelin  
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cc w/Enclosure:

H. Belencan, EM-452, HQ  
Admin. Record

*J 80*

cc w/o Enclosure:

M. Silverman, OOM, RFFO  
D. George, EP, RFFO