



Department of Energy

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

MAY 02 1995

95-DOE-08294

53907

Mr. Martin Hestmark
U. S. Environmental Protection Agency, Region VIII
ATTN: Rocky Flats Project Manager, 8HWM-RI
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Denver, Colorado 80202-2405

Mr. Joe Schieffelin
Hazardous Waste Facilities Unit Leader
Colorado Department of Health
4300 Cherry Creek Drive South
Denver, Colorado 80222-1530

Gentlemen:

We are requesting approval to combine treatment of water from the Operable Unit 1 (881 Hillside; OU1) and the Operable Unit 2 (903 Pad, Mound, and East Trenches; OU2) Surface Water Interim Measure/Interim Remedial Actions (IM/IRA). We are proposing to cease operations of the OU2 IM/IRA treatment facility and treat water from OU2 Surface Water (SW) station 59 (SW-59) at the proposed OU1/OU2 IM/IRA treatment facility. Since the Applicable or Relevant and Appropriate Requirements (ARARs) for the OU1 and OU2 IM/IRAs are different, we agree to treat water to the more stringent of the ARARs until sitewide ARARs are determined and implemented.

Your April 28, 1994 letter approved discontinuation of collection of SW-61 and SW-132 with the stipulation that we would reevaluate the discontinued collection and treatment of SW-61 and SW-132 should we find significant increases in analyte concentrations in these waters. As part of this proposal, we would dismantle the collection equipment at SW-61 and SW-132 as well as the influent/effluent pipeline to/from the OU2 IM/IRA treatment facility. Data for SW-61 and SW-132 indicate that the nature of contaminant concentrations have not changed in the last year.

Water from SW-59 would be pumped to a double-walled 10,000 gallon storage tank to be located adjacent to SW-59. Water from the tank would be transferred to a truck for transportation to the proposed combined IM/IRA treatment facility for treatment.

We want to bring to your attention that the current sampling at SW-59, SW-61, and SW-132 will be reduced from weekly sampling to quarterly sampling. This will take effect the first week of May 1995.

To formally authorize the combined OU1/OU2 IM/IRA treatment facility to act as a sitewide treatment facility, we will be submitting a Proposed Action Memorandum (PAM). The PAM will detail the change from an OU1/OU2 IM/IRA water treatment facility to a sitewide water treatment facility. The PAM process will allow public comment on our sitewide treatment facility. The PAM will be submitted in the near future for your approval.

ADMIN RECORD

A-OU01-000894

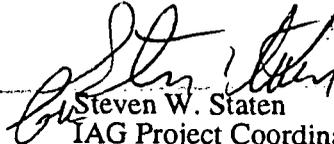
M. Hestmark & J. Schieffelin
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If you have any questions, please contact Scott Grace at 966-7199.

Sincerely,


Steven W. Staten
IAG Project Coordinator
Environmental Restoration

cc:

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