

# STATE OF COLORADO

Roy Romer Governor  
Patti Shwayder, Acting Executive Director

*Dedicated to protecting and improving the health and environment of the people of Colorado*

## HAZARDOUS MATERIALS AND WASTE MANAGEMENT DIVISION

4300 Cherry Creek Dr S      222 S 6th Street, Room 232  
Denver, Colorado 80222 1530      Grand Junction, Colorado 81501 2768  
Phone (303) 692 3300      Phone (303) 248 7164  
Fax (303) 759 5355      Fax (303) 248 7198



Colorado Department  
of Public Health  
and Environment

September 1, 1995

*Handwritten:* Mary - FVI + etc  
CAD

Mr Steven W Slaten  
U S Department of Energy  
Rocky Flats Environmental Technology Site  
Building 116  
P O Box 928  
Golden, Colorado 80402-0928

**RE Letter Report for the CDPHE Conservative Risk Screen, Operable Unit 3, Oct 10, 1994**

Dear Mr Slaten,

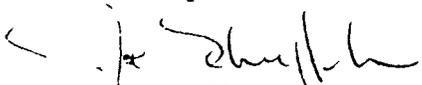
The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division (the Division) has reviewed the DOE/EG&G responses to the CDPHE comments provided on the CDPHE Conservative screen letter report which were submitted to our office, June 23, 1995. The following items must be addressed before we will approve the CDPHE Screen for OU3. This can be done through correspondence, no revision of the document is necessary.

1 Page 11, step 2, spatial analysis section, No explanation was provided as to how the seven metals were spatially analyzed, similar to what was done in step 1. Please provide an explanation as to how each spatial analysis map was interpreted and justification as to why metals were eliminated as PCOCs. This is a particular concern for copper.

2 Iron must be taken through to step 2 for Standley Lake. Although close in value, the subsurface mean is definitely higher than the background. Iron should be screened in a manner consistent with the other metals with values close to background, like selenium in Mower Reservoir. Therefore, a spatial map should be provided and interpreted for iron in Standley Lake.

If you have any questions regarding these matters, please contact Melani Arai at 692-3415.

Sincerely,

  
Joe Schieffelin, Unit Leader  
Rocky Flats Unit  
Hazardous Waste Control Program

ADMIN RECORD

A-DU03-000513