

082994-1

1976

03325 RF 94

tates Government

Department of Energy  
Rocky Flats Field Office

DUE  
DATE 9-8 94

# memorandum

RECEIVED

AUG 25 1994



000052061

ACTION *Stiger*

DIST	LTR	ENC
BURLINGAME, A H		
BUSBY, W S		
ARNIVAL, G J		
ORDOVA, R C		
DAVIS, J G		
ERRERA, D W		
RAY, R E		
EIS, J A		
LOVER, W S		
OLAN, P M		
HANNI, B J		
HEALY, T J		
HEDAHL, T G		
HILBIG, J G		
HUTCHINS, N M		
JACKSON, D T		
KELL, R E		
KUESTER, A W		
MARX, G E		
MCDONALD, M M		
MCKENNA, F G		
MORGAN, R V		
PIZZUTO, V M		
POTTER, G L		
SANDLIN, N B		
SATTERWHITE, D G		
SCHUBERT, A L		
SCHWARTZ, J K		
SETLOCK, G H		
STIGER, S G	X	
TOBIN, P M		
VOORHEIS, G M		
WILSON, J M		
<i>Hollowell, L</i>	X	
<i>Mast, F</i>	X	
<i>Nesta, S</i>	X	
<i>Vertusci, F</i>	X	
<i>Holstern, N</i>	X	
<i>Richer, C</i>	X	
<i>Buddy, M</i>	X	

ER JP 09005

PCB Sampling in the Woman Creek Drainage and Offsite

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

*Mast followed*

The Department of Energy has been notified by your staff that preliminary data from the current PCB sampling effort in the A and B ponds indicates significant levels of PCBs in fish tissue

Due to the sensitive nature of this information to the public DOE believes that tissue data should be collected immediately from Great Western Reservoir Mower Reservoir Standley Land and ponds C1 and C2. Although levels of PCBs in sediments in the A and B ponds are not considered a risk to human health, the levels in vegetation insects and fish suggest a pattern of biomagnification of PCBs in the food chain. Although the data is preliminary and all data has not been studied the DOE believes that the possibility of PCBs in fish in the C ponds and offsite warrants immediate collection of aquatic biota for tissue sampling. The data should be turned around in the minimum time of two to three weeks

In addition, DOE is requesting your recommendation for revisions to the Addendum 1 to the Environmental Evaluation Workplan for Operable Unit No 6 (OU 6 Walnut Creek Drainage) to further evaluate the effects of PCBs on the ecology of the drainage. Also detail the impacts to OU 3 and OU 5 and make recommendations for sufficient characterization of PCBs for incorporation into the environmental evaluations of the Woman Creek drainage and offsite

If you have any questions or comments please contact Jen Pepe at extension 2184

*Jessie Roberson*  
Jessie Roberson  
Assistant Manager for  
Environmental Restoration

AT A CORD

CORRES CONTROL	X	X
ADMIN RECORD/080		
PATS/T130G	X	

Reviewed for Addressee  
Corres Control RFP

8 26 94 *gob*  
DATE BY

Ref Ltr #

DOE ORDER # 5400 1

DOCUMENT CLASSIFICATION  
REVIEW WAIVER PER  
CLASSIFICATION OFFICE

A 0005-000508