

4759 RF 92



Department of Energy



000019463

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

92-DOE-10279

SEP 09 1992

ACTION	
DIST.	LTR ENC
BENJAMIN, A.	
BERMAN, H.S.	
BRADY, J.A.	
BRANCH, D.B.	
CARNIVAL, G.J.	
COPP, R.D.	
CORDOVA, R.C.	
DAVIS, J.G.	
EVERED, J.E.	
FERRERA, D.W.	
GOODWIN, R.	
HANNI, B.J.	
HEALY, T.J.	
HILBIG, J.G.	
DEKER, E.H.	
KERSH, J.M.	X
KIRBY, W.A.	
KRIEG, D.	
KUESTER, A.W.	
LEE, E.M.	X
MARX, G.E.	
MORGAN, R.V.	
PIZZUTO, V.M.	
POTTER, G.L.	
SANDLIN, N.B.	
SATTERWHITE, D.G.	
SCHUBERT, A.L.	
SHEPLER, R.L.	
SULLIVAN, M.T.	
SWANSON, E.R.	
TAMMANN, K.G.	
WILSON, R.B.	
WILLIAMS, J.M.	
ZANE, J.O.	

Pettis S X

J. David Holm
Water Quality Control Division
Colorado Department of Health
4210 East 11th Avenue
Denver, Colorado 80220

Dear Mr. Holm:

This purpose of this letter is to confirm the verbal concurrence we received from the Colorado Department of Health (CDH) on Thursday, September 3, 1992, to discharge from the Rocky Flats Plant (RFP) terminal Pond A-4 beginning on Saturday, September 5, 1992. This concurrence is based on the analytical results from our contract laboratory and the CDH laboratory.

During the first five days that Pond A-4 is discharging (September 5 - 9, 1992,) we will be transferring water from Pond B-5 to Pond A-4. This transfer is necessary because Pond B-5 will exceed its operating capacity of 50 percent on September 5, and lowering the volume is essential to ensure the integrity of the B-5 dam. Transferring water from Pond B-5 to Pond A-4 while Pond A-4 was discharging has been done in the past and samples taken from the discharge have met stream standards.

At your request, we will sample Pond B-5 transfer along with Pond A-4 discharge on September 8, 1992. Obtaining a Pond B-5 transfer sample should help demonstrate the quality of B-5 water and the effect it may have on the quality of Pond A-4 water during discharge.

Enclosed are the analytical results from the contract laboratory for the Pond A-4 pre-discharge samples we split with the Department on August 18, 1992. These results include Pond A-4 data for organics, inorganics, gross alpha, gross beta, uranium, tritium and plutonium.

If you have any questions or comments regarding our analysis results, please contact Tom Lukow of my staff at 966-4561, or Jon Dion at 966-5904.

Sincerely,

Thomas E. Lukow

James K. Hartman
Assistant Manager
for Environmental Management

Enclosure

- cc w/out Enclosures:
T. Lukow, WMED, DOE
J. Dion, EMB, DOE
D. Hauser, FMMEB, DOE
S. Pettis, SWD, EG&G
J. Bruch, RFP, CDH
J. Love, RFP, CDH
R. Shankland, EPA

ADMIN RECORD

SEP 10 10 39 AM '92
EG&G
ROCKY FLATS PLANT
CORRESPONDENCE ROOM

Reviewed for Addressee
Corres. Control RFP

9-10-92 (ei)

DATE BY

Printer #