

CORRES. CONTROL  
OUTGOING LTR NO.

1A701

# EG&G ROCKY FLATS

90 RF 4163

EG&G ROCKY FLATS, INC.  
ROCKY FLATS PLANT, P.O. BOX 464, GOLDEN, COLORADO 80402-0464 • (303) 966-7000

AUG 3 1990

90-RF-4163

DIST.		
ALLHOFF, F.H.		
BRANCH, D.B.	X	
BREEN, J.H.		
BRETZKE J.C.		
BURLINGAME, A.H.		
CROUCHER, D.W.		
DAVIS, J.G.		
EVERED, J.E.	X	
FERRERA, D.W.		
FERRIS, L.R.		
FRANCIS, G.E.		
GOODWIN, R.	X	
HEALY, T.J.		
KERSH, J.M.	X	
KIRBY, W.A.		
MAJESTIC, J.R.		
MELLEN, J.B.		
MORGAN, R.V.	X	
PARNELL, R.F.		
POTTER, G.L.	X	
RHOADES, J.L.	X	
SAFFELL, B.F.		
SANFORD, T.H.		
SHANNON, W.M.		
VAN LEUVEN, D.B.		
WARNER, B.P.		
YOUNG, E.R.		
BY FELIX	X	
SHEAR	X	
BAKER, F.B.		
BETCHER, D.H.		
CARNIVAL, G.J.		
FERRIER, D.R.		
GILLISON, W.R.		
HALBEISEN, L.P.		
HARMAN, L.K.		
HOFFMAN, R.B.		
KLAMMAN, R.L.		
KREIG, D.M.		
LOUDENBERG, G.E.		
NAIMON, E.R.		
RICHARDELLA, R.E.		
TURNER, H.I.		
VELASQUEZ, R.N.		
WILSON, J.M.		
CORRES CONTROL	x	x
REOMTS MONT		
ERWM TRACKING		

Robert M. Nelson, Jr.  
Manager  
DOE, RFO

Attn: Scott Grace

OFF-SITE SOIL REMEDIATION PROGRAM, OPERABLE UNIT 3

At your request, we have reviewed the letter from Ms. Mary Lynn Tucker, Assistant Jefferson County Attorney. Ms. Tucker raised issues concerning use of C-2 pond water and prairie dog control on the Jefferson County lands. Our response is presented in the following paragraphs.

### Pond C-2 Water

Water quality data from pond C-2 meets those standards imposed under the Colorado Water Quality Control Commission (WQCC). Specifically, a plutonium level of 0.02 pCi/l has been detected in the C-2 water. This is below the Colorado Primary Drinking Water Standard of 0.10 pCi/l and the WQCC level of 0.05 pCi/l. We feel these levels are more than acceptable to allow use of this water for irrigation purposes. However, whether C-2 water is used for irrigation is a DOE policy decision.

### Prairie Dog Control

Presently, the prairie dog population on the Jefferson County lands is not considered a drastic threat to the soil remediation program. The forthcoming semi-annual Jefferson County report will address a reseeding and hydromulching effort proposed for this fall on a portion of the lands infested with prairie dogs. The degree of success of the reseeding will serve to indicate whether more specific control measures are warranted.

If you have any questions or wish to discuss the issues, please contact D.L. Shear at ext. 5976 or T. C. Greengard at ext. 7121.

### CLASSIFICATION:

UCNI	X	X
UNCLASSIFIED	X	X
CONFIDENTIAL		
SECRET		

*J. M. Kersh*  
J. M. Kersh  
Associate General Manager  
Environmental Restoration/Waste Management

DLS:sf

Orig. and 1 cc - R. M. Nelson

Attachment:  
As Stated

DOCUMENT CLASSIFICATION  
REVIEW WAIVER PER  
CLASSIFICATION OFFICE

### AUTHORIZED CLASSIFIER

SIGNATURE *[Signature]*  
DATE 7/26/90

IN REPLY TO LTR NO. *[Handwritten]*

PC#  
LTR APPROVALS:  
*[Signatures]*  
ORIG & TYPIST INITIALS  
DLS: sf



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