

CORRES CONTROL  
OUTGOING LTR NO

93 RF 2777

# EG&G ROCKY FLATS

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

March 5 1993

93 RF 2777

Richard J Schassburger  
Acting Director  
Environmental Restoration Division  
DOE, RFO

Attn P Singh

OPERABLE UNIT NO 1 (OU 1) WETLANDS MITIGATION MBA 020 93

Ref M Hestmark ltr to R Schassburger OU 1 Wetland Mitigation February 22 1993

This letter is in response to the Environmental Protection Agency's (EPA's) letter of February 22 1993 on the Operable Unit No 1 (OU 1) Wetlands Mitigation. The EPA's request to complete the soil amendment effort and the vertical riser installation cannot be completed by March 15 1993 as requested by EPA. EG&G's procurement and change control process will be initiated as soon as DOE advises EG&G to proceed. EG&G recommends that DOE notify EPA that this work will be undertaken as soon as possible. If a more definitive schedule is required EG&G can estimate that schedule once the procurement and change control processes begin for this work.

The drawings and monitoring plan requested by EPA on the revegetation effort cannot be completed by the March 15 1993 date requested by EPA. EG&G recommends that DOE set up a meeting with EPA on this issue to discuss alternatives. The alternatives EG&G has identified are as follows:

- 1 As previously proposed the unassisted establishment of vegetation (self revegetation). To increase EPA's comfort level that this is a viable alternative quarterly reporting on the progress of the revegetation could be undertaken. If adequate progress is not visible within the first few quarters planting (alternative 2 or 3) could be initiated.
- 2 Planting the area following the scenario outlined by EPA (drawings and cross sections including vegetation type and densities local varieties of wetland species). EG&G views this as the most time consuming and costly alternative while not necessarily the most effective. A rough budget and schedule estimate for this alternative is two to three months and \$60 000. The backup for this estimate is attached.
- 3 A compromise of the two previous alternatives. Some cattails and willows transplanted while the majority of the revegetation is passive. This alternative

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BENJAMIN A	
BERMAN, H.S.	
BRANCH, D.B.	
CARNIVAL, G.J.	
COPP, R.D.	
DAVIS, J.G.	
FERRERA, D.W.	
HANNI, B.J.	
HARMAN, L.K.	
HEALY, T.J.	
HILBIG, J.G.	
IDEKER, E.H.	
KERSH, J.M.	
KIRBY, W.A.	
KUESTER, A.W.	
LEE, E.M.	
MANN, H.P.	
MARX, G.E.	
MCDONALD, M.M.	
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MONTROSE, J.K.	
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SANOLIN, N.B.	
SHEPLER, R.I.	
STEWART, D.L.	
SULLIVAN, M.T.	
SWANSON, F.H.	
WILKINSON, R.B.	
WILSON, J.M.	
ZANE, J.O.	
Benedetti, R.L.	
Smith, T.A.	
Get, C.B.	X
Arndt, M.B.	X
DeMass, T.R.	X

CORRES CONTROL  
Admin Rec. X  
ERM Track'g X

CLASSIFICATION

UCNI	
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IN REPLY TO RFP CC NO:

0669-RF-93

ACTION ITEM STATUS

OPEN  CLOSED

PARTIAL

LTR APPROVALS

MBA  
CRIG & TYPIST INITIALS  
CBG/ant

RF-45488 (Rev 3/92)

ADMIN RECORD

A-0001-000500

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REVIEWED FOR CLASSIFICATION/UCNI
BY G T Ostdiek 837
DATE 6-4-93

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would require monitoring and if inadequate progress was observed supplemental transplants would be undertaken The costs of this alternative would be substantially less than alternative 2 The only costs incurred would be for the labor to transplant the health and safety plan to complete the work and the ongoing monitoring

EG&G has proposed Alternative 1 and still prefers that alternative The rationale is that this vegetation is naturally occurring at many sites across Rocky Flats It has never been planted so history tells us self revegetation is a realistic scenario In lieu of this alternative Alternative 3 is EG&G's recommendation

Please contact C B Gee of Remediation Project Management at extension 8550 with questions direction to proceed or to schedule a meeting to discuss these alternatives



M B Arndt  
Director  
Remediation Project Management

CBG:dmf

Org and 1 cc R J Schassburger

Attachment  
As Stated