

Department of Energy

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

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DUE
DATE

ACTION

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BENEDETTI, R.L.	<input checked="" type="checkbox"/>	
BENJAMIN, A.		
BERMAN, H.S.		
CARNIVAL, G.J.		
CORDOVA, R.C.		
CROUCHER, D.W.		
DAVIS, J.G.		
FERRERA, D.W.		
HANNI, B.J.		
HEALY, T.J.		
HEDAHL, T.G.		
HILBIG, J.G.		
IDEKER, E.H.		
KIRBY, W.A.		
KUESTER, A.W.		
LEE, E.M.		
MANN, H.P.		
MARX, G.E.		
McKENNA, F.G.		
MORGAN, R.V.		
PIZZUTO, V.M.		
POTTER, G.L.		
RILEY, J.H.		
SANDLIN, N.B.		
SATTERWHITE, D.G.		
SCHUBERT, A.L.		
SETLOCK, G.H.		
SHEPLER, R.L.		
SULLIVAN, M.T.		
SWANSON, E.R.		
WILKINSON, R.B.		
WILSON, J.M.		
ZANE, J.O.		

93-DOE-03639

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COMMENTS

MAR 29 10 55 AM '93

Mr. LeRoy Carlson
U.S. Fish & Wildlife Service
Colorado State Office
Golden Field Office
730 Simms Street
Golden, Colorado 80401

Mr. Carlson:

Please find enclosed revised Standard Operating Procedures (SOP's) based on U.S. Environmental Protection Agency and Colorado Department of Health comments dated September 16 and 23, 1993, respectively. The following SOP's have been revised:

- 1) SOP GT.22 In-Situ Sampling with BAT System
- 2) SOP GT.31 Field Use of Tensiometers

Please be advised that additional revisions to the BAT SOP have been made to allow for their expanded use.

For your information, EG&G is currently working on draft SOP's for the following activities:

- Vertical soil profiles for the HPGe detector surveys
- Collection of surficial soil samples (per Technical Memorandum No. 5 for OU 1)
- Collection of surficial soil samples beneath paved areas
- Soil coring from five-foot depths to confirm soil gas surveys
- Tank/pipeline inspection
- Tank/pipeline testing
- Tank/pipeline residue sampling
- Collection of surficial soil samples (root zone) for use in ecological risk assessment
- Collection of wipe and pavement samples for PCB's
- Use of colorimetric techniques to determine concentrations of inorganic parameters in water
- Steam rinsate sampling (e.g., for characterization at OU 15)
- Asphalt/concrete sampling
- Laboratory application of HPGe

They have promised the U.S. Department of Energy Rocky Flats Office delivery of these additional draft SOP's for internal review by May 5, 1993. Depending on the results of our review, you may receive the draft SOP's for review and comment as early as May 14, 1993.

Orndt M.Y.
McHugh J.M.Y.

Taylor K.X.

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TRAFFIC		

Reviewed for Addressee
Corres. Control RFP

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DATE BY

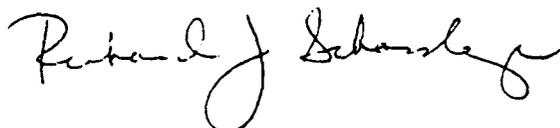
Ref Ltr. #

M. Hestmark & G. Baughman
93-DOE-03639

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Any questions or concerns regarding this letter and enclosures should be addressed to Bruce Thatcher of my staff at 966-3532.

Sincerely,



Richard J. Schassburger
Acting Director
Environmental Restoration Division

Enclosures

cc w/Enclosures:

A. Rampertaap, EM-453
B. Ausmus, SMS, RFO

cc w/o Enclosures:

R. Schassburger, ERD, RFO
B. Birk, ERD, RFO
N. Castaneda, ERD, RFO
S. Grace, ERD, RFO
J. Pepe, ERD, RFO
P. Singh, ORNL, RFO
S. Surovchak, ERD, RFO
B. McCarthy, SMS, RFO
R. Benedetti, EG&G
M. Arndt, EG&G
M. McHugh, EG&G

Identical letters sent to the following, dated _____ :

Dave Weber
Colorado Division of Wildlife
6060 Broadway
Denver, Co 80206

Pat Rogers
Colorado Geological Survey
1313 Sherman, Rm. 715
Denver, CO 80203

Steve Arnold
Colorado Department of Health
4300 Cherry Creek Drive South
Denver, CO 80222-1530

Jeb Love
Colorado Department of Health
4300 Cherry Creek Drive South
Denver, CO 80222-1530