

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION VIII

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U.S.D.O.E.  
R.F.O. - MAIL ROOM

FEB -1 1993 1993 FEB -2 A 9 01

Ref: 8HWM-FF

Mr. Richard Schassburger  
Department of Energy  
Rocky Flats Office  
P.O. Box 928  
Golden, Colorado 80402-0928

RE: Review of Standard Operating Procedures

Dear Mr. Schassburger:

EPA has reviewed the six draft Standard Operating Procedures (SOPs) for RFI/RI field work that were submitted by DOE on October 26, 1992. As a result of this review, approval is granted for in-situ sampling with the BAT system presented within procedure GT.22,D.

Regarding the field use of tensiometers, GT.31, conditional approval is granted subject to the following conditions. The use of antifreeze instead of pure water will require development of additional procedures and/or conversion factors to account for differences in its physical and chemical properties. This must be incorporated into the SOP, as well as identifying more specifically by chemical name, the type of antifreeze to be used. In the meantime, this SOP is approved as long as only pure water is being used.

Comments on the other four SOPs, (GT.27, GT.28, GT.29, and GT.30), were already submitted by EPA on September 16, 1992, and they still apply.

If you have any questions regarding these matters, please contact Gary Kleeman at 294-1071.

Sincerely,



Martin Hestmark, Manager  
Rocky Flats Project

cc: Bruce Thatcher, DOE

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