



# JACOBS ENGINEERING GROUP INC.

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November 2, 1993

Mr Bruce Peterman  
Contract Technical Representative  
Interlocken - EG&G Rocky Flats, Inc  
P O Box 464  
Golden, Colorado 80402-0464

Subject Monthly Project Report, Integrated Operable Units 8, 9, 10, 12, 13, and 14

Ref (a) Master Task Subcontract No MTS237441663

Dear Mr Peterman

The following is the monthly status report for the Industrial Area Integrated Operable Unit (OU) Project that summarizes activities for October 1993, and highlights issues that could effect project progress

## Accomplishments

The following presents the highlights of the accomplishments for the project as summarized from weekly reports

- Completed staking initial OU10 sampling locations Received Construction Management approval to sample these locations and conducted pre-activity FIDLER surveys
- Staked OU13 sampling locations for agencies review Surveyed locations for GIS input
- Conducted sampling training for all Jacobs personnel involved in Integrated OU field activities
- A contract for soil gas sampling and analysis support was submitted to EG&G for approval
- A revised ODC list was submitted that reflects changes in field equipment requirements that were identified as the HSP was being prepared and reviewed
- Delivered Draft-Final Procedure GT 08 to EG&G for their submittal to DOE
- Addressed and incorporated EG&G and CDH comments on the Tank and Pipeline Investigation procedure
- Continued work to locate and review engineering drawings for outside and inside tanks for OU9

ADMIN RECORD

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- Met with DOE and EG&G to discuss comments on OU9 Technical Memorandum No 1, Volume 1, Part A
- Reviewed historical aerial photography for IHSS 197 within OU13
- Started letter report to CDH outlining the OU13 results of the HPGe survey, NaI survey, and visual inspections
- All Jacobs personnel involved with the Integrated OU project attended UCNI Training

Outstanding Issues

The following presents issues that need to be addressed to commence field work and maintain a project schedule. These issues have been previously discussed in either letters or meetings with EG&G

- EG&G must complete a Readiness Review of internal documents before field activities can begin
- Jacobs received from DOE additional comments on the Integrated OU HSP, that are being addressed and will be incorporated as soon as possible
- Training requirements for inside building access to perform site walks and inspections for OU9 are greater than anticipated. Confined space entry training and provisions for such work in the HSP are not covered in the statement of work. A list of requirements was provided to EG&G
- The decision to use the RF Method for all surficial soil sampling appears to be final. The RF Method requires collection and compositing of multiple samples and therefore significantly reduces the number of samples that can be collected in a day. The use of this method for all sampling was not anticipated, and its use will increase the level of effort from what was originally proposed as well as impact the schedule
- Procedure GT 08 states "The soil samples will be classified according to procedure GT 01." Procedure GT 01 entails an extensive series of field laboratory tests in order to classify the soil properly. Jacobs experience with this procedure during the WARP proved that complying with this procedure involves considerable time and manpower. If every sample is required to undergo this classification procedure, it will increase the level of effort from what was originally proposed
- It is anticipated that revision and eventual approval of a new ODC list will allow acquisition of pagers and telephones that would resolve communications issues
- The project schedule will require evaluation after field work is successfully initiated



Please review the information provided in this report and determine if we can be of any assistance to you in resolving the outstanding issues. If you have questions or comments regarding this information, please contact me or any of the individual Operable Unit managers.

Sincerely,

JACOBS ENGINEERING GROUP, INC



Farrel Hobbs  
Project Manager  
Denver Operations

cc Gabrielle Greene - EG&G  
Mike Tobin - Jacobs