

**ENGINEERING-SCIENCE, INC.** a unit of  
**PARSONS ENVIRONMENTAL SERVICES, INC.**

60634530

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September 30, 1994  
SP307:093094:01

Mr. Randy T. Ogg  
Environmental Restoration Program Manager  
EG&G Rocky Flats  
P.O. Box 464, Building 080  
Golden, Colorado 80402-0464

Subject: Weekly Project Status Report

Dear Mr. Ogg:

Provided in this transmittal is the Weekly Project Status Report for the Period of September 23, 1994 - September 30, 1994. This report has been prepared in accordance with your request for a weekly summary of activities and action items, and merges the reports of the OU4 Phase I RFI/RI project, the OU4 IM/IRA Project, and the OU4 Phase II Project.

If you have any questions, please contact Phil Nixon at 764-8811 (Phase I) or Pete Holland at 764-8883 (Phase II).

Sincerely,

  
Philip A. Nixon  
Project Manager, Solar Pond Phase I

  
Peter J. Holland, P.E.  
Project Manager, Phase II RFI/RI

cc:

A. Ledford, EG&G  
E. Atchinson, EG&G  
K. Ruger, EG&G  
M. Austin, EG&G  
M. McKee, EG&G  
S. Paris, EG&G  
T. Kramer, EG&G  
M. Bretz, EG&G  
EG&G Records (2)

P. Breen  
R. Cropper  
G. DeWeese  
J. Evans  
R. Henry  
N. Hilmar  
T. Kuykendall  
J.P. O'Brien  
A. Putinsky

C. Rosé  
R. Schmiermund  
R. Stegen  
B. Ward  
R. Wilkinson  
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ADMIN RECORD  
1101-A-000168

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**WEEKLY PROJECT STATUS REPORT**

**ACTIVITIES AND ACCOMPLISHMENTS FOR THE REPORTING PERIOD:**

**OU4 IM/IRA**

- 1) ES issued draft meeting minutes SP307:092894:01 from the September 27, 1994 team meeting on September 29, 1994. These minutes will be issued final after receipt of comments at the October 4, 1994 team meeting.
- 2) ES issued final meeting minutes from the September 13, 1994 team meeting (SP307:091494:03) at the September 27, 1994 team meeting.
- 3) ES received comments on the meeting minutes (SP307:092194:01) from the September 20, 1994 team meeting on September 27, 1994. The final minutes will be distributed at the October 4, 1994 team meeting.
- 4) A letter (SP307:092894:02) was issued on September 29, 1994 specifying personnel to contact during the week of October 3, 1994 when Phil Nixon is on vacation.

**OU4 Phase I RFI/RI**

- 1) No specific correspondence was issued for the Phase I RFI/RI contract.

**OU4 Phase II RFI/RI**

- 1) Parsons/ES forwarded the proposal (PHII:093094:01) for field logistics coordinator services from a local small minority owned business, Aguirre Engineers, Inc. to EG&G procurement for approval. If approved, Aguirre will replace Tierra Environmental on the Parsons/ES OU4 Phase II RFI/RI Team.
- 2) Parsons/ES issued (PHII:092994:01-04) new REPRESENTATIONS AND CERTIFICATIONS packages on September 29, 1994 to the lower tier subcontractors listed in the negotiated contract (except Tierra Environmental) and to Aguirre Engineers,

Inc. for completion and return by 4:00pm October 3, 1994. Upon receipt of signed REPRESENTATIONS AND CERTIFICATIONS, Parsons/ES will finalize subcontract documents and issue to respective subcontractors for signature.

- 3) On September 15, 1994, Parsons/ES (P. Holland & J. Evans) participated in an EG&G meeting to revise the OU4 Phase II RFI/RI Field Schedule in accordance with the amended Field Sampling Plan (FSP) contained in the Final Phase II RFI/RI Work Plan. Based on agreements reached in the meeting, Parsons/ES revised the draft schedule and provided copies via facsimile to EG&G and Tierra Environmental Services Inc. for review. Parsons/ES conducted a follow-on meeting on September 22, 1994 to collect and incorporate review comments. Parsons/ES distributed the revised field schedule (Rev. 0) to EG&G and Tierra on September 23, 1994. Subsequent review comments prompted the issue of Revision 1 to the field schedule on September 28, 1994.
- 4) Parsons/ES provided an electronic copy of the Revision 1 field schedule to EG&G (T. Meins), as well as issued the pure logic diagram (PHII:092894:02) associated with the Revision 1 field schedule on September 28, 1994, at the request of R. Ogg.

## REPORT SUMMARY AND FUTURE ACTIONS:

### OU4 IM/IRA

#### IM/IRA-dd

ES is revising the IM/IRA-EA Decision Document to incorporate the comments from the draft proposed IM/IRA-EA Decision Document. ES is preparing documentation to include sludge as a component of the IM/IRA. ES has procured, and is learning/verifying the VS2DT model to replace the VLEACH model. ES has worked closely with EG&G to plan the project modifications and schedule impact from including "pondcrete" within the IM/IRA.

#### Design

Drawings and specifications for the cover design are being developed. ES is working closely with EG&G to develop the site plan and early construction package. Drawings and specifications for the early site construction package are being developed. The geotechnical drilling is completed and samples have been returned from the laboratory. ES is planning the utilities verification program which is scheduled to occur in the first week of October. The final PIDAS package has been issued and the Site Preparation Early Work Package is being finalized for 90% review.

## Building 788

The D&D team received comments on the IM/IRA-EA decision document and has incorporated the comments for submittal to DOE/EPA/CDH for concurrence. The EPA/CDH concurred with the concept at the team meeting on July 5, 1994. These changes will be included in the proposed IM/IRA-EA Decision Document.

### **OU4 Phase I RFI/RI**

ES is modifying the IM/IRA-EA Decision Document in response to the CDPHE/EPA/PRC comments.

### **OU4 Phase II RFI/RI**

- 1) Parsons/ES received a facsimile copy of an EG&G Request for Proposal (RFP) to modify the current OU4 Phase II RFI/RI Task Order (MTS 343780GG3) from EG&G Procurement on September 14, 1994. The RFP contained the contract modification for eliminating the Health & Safety Plan and Implementation/Support Plan milestones from the Parsons/ES OU4 Phase II RFI/RI contract, as well as specified additional scope of work for responding to EPA/CDPHE comments on the Final Phase II RFI/RI Work Plan. Several other adjustments to the current OU4 Phase II RFI/RI contract were also included in the RFP. Parsons/ES contacted the CTR and SA for clarification on the RFP, and issued a formal response via September 19, 1994 letter. Parsons/ES was subsequently notified that the entire RFP was rescinded. Therefore, the deletion of the Health & Safety Plan and Implementation/Support Plan milestones, as well as the additional Work Plan scope remains an open issue.
- 2) EG&G authorization of Pre-Mobilization activities (i.e., training for Parsons/ES field personnel, purchasing of field equipment and supplies, and preparing/submission of necessary permits) remains an outstanding issue that potentially could affect the timely implementation of proposed OU4 Phase II RFI/RI field activities in FY95. Parsons/ES has identified the remaining FY94 budget, and it is insufficient to fund these pre-mobilization activities.
- 3) Parsons/ES is firming up previously identified plans for securing Health & Safety Specialists support for the field program.
- 4) Parsons/ES's understanding is that the EM geophysics and geoprobe scopes of work are not currently under any EG&G contract. In the Revision 1 field schedule, EM geophysics is scheduled to begin on October 10, 1994 and maintains only 12 days total float. Similarly, the geoprobe program is scheduled to start on October 17, 1994 with only 12 days total float. The current P/ES contract provides a readily available mechanism to perform both activities with minimal impact to the field schedules.