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August 12, 1994
SP307:081294:01

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 August 5, 1994 - August 12, 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 question, please contact Phil Nixon at 764-8811 (Phase I) or Pete Holland at 764-8833 (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	R. Henry	P. Breen
	K. Ruger, EG&G	R. Wilkinson	R. Schmeirmund
	M. Austin, EG&G	T. Kuykendall	C. Rosé
	S. Paris, EG&G	A. Putinsky	J.P. O'Brien
	M. McKee, EG&G	R. Stegen	J. Evans
	J. Pennel, EG&G	R. Cropper	G. DeWeese
	R. Popish, EG&G (2)	N. Hilmar	Central Files

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ADMIN RECORD



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WEEKLY PROJECT STATUS REPORT

ACTIVITIES AND ACCOMPLISHMENTS FOR THE REPORTING PERIOD:

OU4 IM/IRA

- 1) ES issued meeting minutes SP307:080394:02 from the August 2, 1994 team meeting.
- 2) ES prepared meeting minutes SP307:080894:02 from the August 5, 1994 team meeting for review and comment.
- 3) An alternative analysis report comparing the use of the proposed subsurface drainage layer to an upgradient vertical ground water control system was issued via letter SP307:080894:01 on August 8, 1994
- 4) The Phase I IM/IRA monthly earned value report was issued on August 10, 1994.
- 5) ES issued a draft letter SP307:080494:01 on August 10 ,1994 for EG&Gs technical use in developing sludge treatment criteria.

OU4 Phase I RFI/RI

- 1) ES issued the OU4 Phase I RFI/RI monthly Earned Value Report on August 10, 1994.

OU4 Phase II RFI/RI

- 1) Parsons/ES received final US EPA comments via EG&G facsimile on August 8, 1994 and forwarded the completed draft comment response document to EG&G for review on August 12, 1994. Revision and formal transmittal of the comment responses are scheduled for August 16, 1994.
- 2) Parsons/ES continued development of the amendment to the Field Sampling Plan (Section 5.0 of the draft final Work Plan) to include the observational approach discussed at the July 13 (PHII:071394.mn1), August 5, and August 9, 1994 meetings. Meeting minutes for the August 5 (PHII:080594.01) and August 9 (PHII:080994.01), 1994 meetings were issued on August 12, 1994.

- 3) Parsons/ES provided only the first three pages of the revised Field Sampling Plan (FSP) to EG&G (R. Ogg and S. Paris) for discussion at the August 5, 1994 meeting and not a complete draft as previously reported in the July 29 - August 5, 1994 Weekly Status Report. A more complete draft (approximately 33 pages/8 maps) of the FSP was distributed for review at the August 9, 1994 working meeting.
- 4) Parsons/ES revised the Work Breakdown Structure (WBS) chart and dictionary for inclusion in the final Project Implementation Plan tentatively scheduled for issue to EG&G on August 19, 1994.
- 5) Parsons/ES issued a record of telecon (PHII:081094.02) between P. Holland and R. Ogg (EG&G) concerning resolution of the US EPA comment on the Baseline Risk Assessment (BRA) and the Parsons/ES review of the Phase II Health & Safety Plan.
- 6) Parsons/ES participated in the August 12, 1994 working meeting and received final EG&G comments on the revised FSP. Meeting minutes are scheduled for issue by August 17, 1994.

REPORT SUMMARY AND FUTURE ACTIONS:

OU4 IM/IRA

IM/IRA-dd

Draft comments on the draft proposed IM/IRA-EA Decision document were received from the EPA/PRC on July 15, 1994. These comments are being dispositioned for incorporated into the document. ES is beginning to revise the document. ES is supporting EG&G with the design basis re-evaluation that resulted from the dispute resolution and is preparing documentation to include sludge as a component of the IM/IRA.

Design

ES has re-evaluated the footprint of the engineered cover to provide additional capacity and to optimize the design. ES is working closely with EG&G to develop the site plan. The PIDAS zone road and gate package is being prepared to support early construction activities. ES obtained current EG&G specification and is preparing the specifications package. Drilling commenced on August 1, 1994 and the first 3 borings have been completed with samples taken.

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.

OU4 Phase I RFI/RI

The RFI/RI team is preparing a comment response document for the EPA/PRC comments received on the draft IM/IRA-EA Decision Document. The CDH comments have been responded to. ES is starting to modify the document in response to the comments.

OU4 Phase II RFI/RI

- 1) Parsons/ES received the contract modification that extended the issue date for the final Phase II RFI/RI Work Plan to receipt of final US EPA comments plus sixteen (16) working days. Since Parsons/ES received final EPA comments on August 8, 1994, the issue date to EG&G for the Final Phase II RFI/RI Work Plan was established as August 29, 1994.
- 2) Parsons/ES will issue to EG&G the formal comment responses to US EPA and CDH comments on August 16, 1994. Based on EG&G direction, Parsons/ES will incorporate the responses and begin preparation of the Final Phase II RFI/RI Work Plan.
- 3) Parsons/ES will complete the revised FSP draft incorporating final EG&G comments received on August 12, 1994
- 4) Parsons/ES will revise and submit to EG&G for approval, the Project Implementation Plan by August 19, 1994.