



Department of Energy

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JUL 13 2001

Mr. Gene Jablonowski
U. S. Environmental Protection Agency
Region V, SRF-5J
77 West Jackson Boulevard
Chicago, Illinois 60604-3590

DOE-0724-01

Mr. Tom Schneider
Ohio Environmental Protection Agency
401 East Fifth Street
Dayton, Ohio 45402-2911

Dear Mr. Jablonowski and Mr. Schneider:

REVISED SILO 3 REMEDIAL DESIGN DELIVERABLES SCHEDULE

- References:
1. Letter, J. Reising to G. Jablonowski and T. Schneider, "Silos Projects Regulatory Milestone Strategy," dated June 18, 2001
 2. Letter, G. Jablonowski to J. Reising, "Silo 3 Extension Request," dated April 23, 2001
 3. Letter, J. Reising to G. Jablonowski and T. Schneider, "Request for Extension of Silo 3 Amended Consent Agreement Milestone," dated April 16, 2001

In accordance with the referenced letters, this letter provides a proposed revised Silo 3 Remedial Design (RD) Deliverables Schedule for your review and approval. As specified in Reference 1, this letter will describe the scope of the anticipated revisions to the existing Silo 3 RD Package documentation and will propose milestones for submittal of revised RD documentation and for submittal of the Silo 3 Remedial Action (RAWP) Work Plan.

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-2-

DOE-0724-01

Revision of Existing Remedial Design Documentation

A RD Package prepared by Rocky Mountain Remediation Services (RMRS) was submitted to the United States Environmental Protection Agency (USEPA) and Ohio Environmental Protection Agency (OEPA), and was conditionally approved by the USEPA in September 2000.

As you are aware, reevaluation of the technical approach and schedule for implementation of the Silo 3 Project was initiated following the termination of the contract between the Department of Energy's (DOE) Prime Contractor, Fluor Fernald, Inc. and RMRS. Based upon the results of this reevaluation, Conceptual Design is currently in process. A revised RD Package will be prepared documenting revised design for the Silo 3 remedy.

The following principal elements will be included in the revised RD Package:

- Process Description
- Retrieval Description
- Process Flow Diagrams (PFDs)
- General Arrangement (GA) Drawings
- Heat and Material Balance
- Process Control Plan
- Sampling and Analysis Plan
- Environmental Control Plan
- Transportation and Disposal Plan
- Silo 3 Gross Decontamination Plan
- Applicable, Relevant and Appropriate (ARARs) Compliance Strategy
- Contingency Plan
- Health and Safety Controls
- Environmental Monitoring Plan

The existing Process Description, Retrieval Technology Description, PFDs, GA and Heat and Material Balance documents prepared by RMRS will be completely replaced with new documents. The existing versions of the remaining elements identified above will be updated as necessary to reflect the new design.

Milestones

As specified in Reference 1, the following milestones are proposed:

Submittal of draft revised RD Package to USEPA for review	08/22/02
Submittal of draft Remedial Action Work Plan to USEPA for review	10/06/03

2

3772

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-3-

JUL 13 2001

DOE-0724-01

If there are any questions, please contact Nina Akgündüz at (513) 648-3110.

Sincerely,



Johnny W. Reising
Fernald Remedial Action
Project Manager

FEMP:Akgündüz

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K. Wintz, Fluor Fernald, Inc./MS52-4
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