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> > 10 August 1993

Remedial Project Manager (HSRW-6J) U.S. Environmental Protection Agency 77 West Jackson Boulevard Chicago, Illinois 60604

Re: Monthly Progress Report for July 1993 Moss-American Site, Milwaukee, Wisconsin

Dear Ms. Eleder:

Ms. Bonnie L. Eleder

Roy F. Weston, Inc. (WESTON®) has prepared this monthly progress report on behalf of the Settling Defendant for the Moss-American Superfund site, Kerr-McGee Chemical Corporation (KMCC). This monthly progress report has been prepared to document progress during July.

Progress During July 1993

The following summary of predesign task progress is presented for this reporting period:

- Predesign Task 9 WESTON and KMCC have completed the evaluation of alternative alignments for the Little Menomonee River. WESTON is preparing the Draft Technical Memorandum to present the findings of this task. U.S. EPA approval of the Predesign Task 10 findings is required before the Technical Memorandum can be completed.
- Predesign Task 16 IT Corporation and Bergmann USA have completed the laboratory treatability subtasks of the bioslurry and soil washing technology evaluations. Laboratory data is currently being reviewed for QA/QC and validated. Draft Technical Memoranda are being prepared to present the findings of these studies. On 4 August 1993, WESTON and KMCC conducted a meeting with U.S. EPA, WDNR, and CH2M Hill to present and discuss the findings of the studies.



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Ms. Bonnie L. Eleder U.S. EPA -2-

Problems Encountered/Issues To Be Resolved

As previously reported by KMCC and WESTON, denial of access to County of Milwaukee properties of the Moss-American site has resulted in cessation of Predesign Work (with the exception of limited tasks reported herein). U.S. EPA has verbally communicated that the motion to enter the consent decree was filed on 26 July 1993. U.S. EPA also indicated that a near-term meeting between U.S. EPA and County of Milwaukee representatives is to be scheduled to further discuss site access issues during predesign. Despite this limited progress, U.S. EPA and KMCC mutually agreed during our meeting of 4 August 1993, that it is unlikely that additional field predesign work can be accomplished during the remainder of this 1993 investigation season.

Additional project task-related issues to be resolved, include:

- Predesign Task 10 WESTON is awaiting final U.S. EPA approval/concurrence with the findings of Predesign Task 10 in order that the Predesign Task 9 Technical Memorandum can be completed. U.S. EPA has indicated that additional review comments from the Corps of Engineers were received and U.S. EPA will be transmitting these comments to KMCC during the week of 13 August 1993.
- Predesign Phase Quality Assurance Project Plan (QAPP) On 9 February 1993, WESTON transmitted responses to U.S.EPA review comments and document revisions to the Draft Predesign Phase QAPP. WESTON and KMCC are currently awaiting U.S. EPA review comments on this transmittal.
- Predesign Task 2 On 15 March 1993, WESTON and KMCC transmitted the Technical Memorandum to U.S. EPA. WESTON and KMCC received WDNR review comments on 16 May 1993, however, we are currently awaiting U.S. EPA review comments on the Technical Memorandum.



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Activities Anticipated During August 1993

KMCC and WESTON anticipate conducting the following predesign phase activities during August 1993:

- The Draft Technical Memoranda for the Predesign Task 16 soil washing and bioslurry treatability evaluations will be completed. We anticipate transmittal of the two documents to U.S. EPA on or about 1 September 1993, as agreed upon in our 4 August 1993 meeting.
- We anticipate receiving additional comments from the Corps of Engineers through U.S. EPA of the Predesign Task 10 Technical Memorandum.

Should further clarification of this progress report be required, please contact the undersigned at (708) 918-4000.

Very truly yours,

ROY F. WESTON, INC.

Gary J. Deigari Senior Project Manager

Kent S. Stimpson (

Kurt S. Stimpson Project Director

GJD:KSS:llk Attachment

 cc: Mr. Mark Krippel, Project Manager Kerr-McGee Chemical Corporation 798 Factory St.
P.O. Box 548 West Chicago, IL 60186

Ms. Bonnie L. Eleder U.S. EPA -4-

10 August 1993

Mr. George B. Rice Kerr-McGee Chemical Corporation P.O. Box 25861 Oklahoma City, Oklahoma 73125

Mr. Richard Meserve Covington & Burling 1201 Pennsylvania Avenue N.W. P.O. Box 7566 Washington, D.C. 20044

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