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9 December 1993

BUREAU OF WATER RESOURCES

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

Re: Monthly Progress Report for November 1993

Moss-American Site, Milwaukee, Wisconsin

Dear Ms. Lavis:

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 November.

## Progress During November 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. During this reporting period, WESTON continued progress on preparing the Draft Technical Memorandum to present the findings of this task.
- Predesign Task 10 In a transmittal to U.S. EPA dated 20 October 1993, WESTON and KMCC provided technical responses to the second round of Corps of Engineers review comments on the Predesign Task 10 Technical Memor andum. Based on an 8 November 1993 conference call with U.S. EPA and Corps of Engineers representatives, we have now received concurrence with the findings of Predesign Task 10. WESTON will now proceed in incorporating revised pages of the document into a final Predesign Task 10 Technical Memorandum for transmittal to U.S. EPA.
- Predesign Task 16 As continued follow-up to WESTON's 1 October 1993 letter to U.S. EPA (wherein we identified alternative technologies for soil and sediment management), WESTON and KMCC prepared feasibility-screening, cost analysis for the various technologies. This cost analysis was prepared at the request of U.S. EPA and was transmitted on 30 November 1993.



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In a letter dated 9 November 1993 (received 22 November 1993), U.S. EPA transmitted review comments on the Bioslurry and Soil Washing Treatability Study Technical Memoranda.

- Predesign Phase Quality Assurance Project Plan In a letter dated 18 November 1993 (received 22 November 1993), U.S. EPA transmitted the second round of review comments on the Predesign Phase QAPP (dated 28 May 1992, revised 1 February 1993).
- WESTON prepared a schedule of planned 1994 field predesign activities. This schedule was transmitted to U.S. EPA in a letter dated 10 November 1993.

## 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 task work reported herein). KMCC and the County of Milwaukee are actively negotiating an agreement for access to the site. KMCC believes access will be obtained for Spring 1994 activities.

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

• 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.

## Activities Anticipated During December 1993

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

- WESTON will continue progress on completing the Predesign Task 9 Technical Memorandum.
- WESTON will prepare responses to U.S. EPA comments on the Predesign Task 16 Technical Memoranda and the Predesign Phase QAPP.



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GJD:KSS/slr

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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. Deigan

Senior Project Manager

Kurt S. Stimpson

Project Director

cc: Mr. Mark Krippel, Project Manager Kerr-McGee Chemical Corporation 798 Factory St.
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Ms. Betty G. Lavis U.S. EPA

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