

Roy F. Weston, Inc.
Suite 400
3 Hawthorn Parkway
Vernon Hills, Illinois 60061-1450
708-918-4000 • Fax 708-918-4055

FYI

9 June 1995

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

Work Order No. 02687-007-002

Re:

Monthly Progress Report for May 1995

Moss-American Site, Milwaukee, Wisconsin

Dear Mr. Hart:

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 May 1995.

Progress During May 1995

On 3 April 1995, WESTON, on behalf of KMCC, transmitted design and operating plans for a free-product recovery and removal system at the Moss-American site for U.S. EPA review. In letters from U.S. EPA and WDNR dated 10 April and 20 April 1995, respectively, Agency review comments were provided on the free-product recovery and removal system plans.

On 9 May 1995, WESTON transmitted revisions and clarifications to the free-product recovery/removal system Work Plan that addressed U.S. EPA and WDNR review comments. On 19 May 1995, U.S. EPA issued a letter authorizing the free-product recovery system installations to proceed.

WESTON mobilized drill rigs, equipment, materials, and personnel to the site on 22 May 1995 to proceed with the free-product recovery well installations. Six free-product recovery wells were installed during the period 22 to 26 May 1995. Concurrent with this work, WESTON collected site soil and groundwater samples for use and evaluation by various vendors/contractors evaluating remedial technologies for the site under WESTON direction.

Also during this reporting period, KMCC and WESTON continued work on a focused remedial alternatives analysis and 30% groundwater remedial design as requested in U.S. EPA's correspondence of 8 February 1995. The results of this work effort will be presented in a deliverable for U.S. EPA review in August 1995.



Mr. Russell D. Hart U.S. EPA -2-

9 June 1995

Activities Anticipated During June 1995

During June, WESTON and KMCC will continue contractor and vendor procurements for the mechanical/electrical work elements of the free-product recovery system.

During June, we also anticipate transmitting responses to U.S. EPA, CH2M HILL, and WDNR comments on the findings and recommendations of our 21 November 1994 Technical Memoranda submittals and continuing progress on remedial alternatives evaluation and 30 percent groundwater remedial design efforts.

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

Principal Project Manager

Kurt S. Stimpson Project Director

GJD:KSS/slr

cc: Mr. A. Keith Watson
Kerr-McGee Chemical Corporation
Kerr-McGee Center
P.O. Box 25861
Oklahoma City, OK 73125

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



Mr. Russell D. Hart U.S. EPA

-3-

9 June 1995

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

Regional Counsel
Attn: Moss-American Site Coordinator (5CS)
U.S. Environmental Protection Agency
77 West Jackson Boulevard
Chicago, IL 60604

Assistant Attorney General
Environment and Natural Resources Division
U.S. Department of Justice
P.O. Box 7611
Ben Franklin Station
Washington, D.C. 20044
Ref. D.J. #90-11-2-590

Section Chief (3 copies)
Environmental Response and Repair Section
Bureau of Solid and Hazardous Waste Management
Wisconsin Department of Natural Resources
101 S. Webster Street
P.O. Box 7921
Madison, WI 53707-7921

Mr. Jim Schmidt (2 copies)
Department of Natural Resources
Southeast District Office
P.O. Box 12436
Milwaukee, WI 53212