



Weston Solutions, Inc.  
Suite 500  
750 East Bunker Court  
Vernon Hills, IL 60061-1450  
847-918-4000 • Fax 847-918-4055  
www.westonsolutions.com



5 August 2003

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

WESTON Work Order No. 02687.007.006  
KMC Work Order No. 40-50-01-AKW-B

Re: Monthly Progress Report for July 2003  
Moss-American Site, Milwaukee, Wisconsin

Dear Mr. Hart:

Weston Solutions, Inc. (WESTON®) has prepared this monthly progress report on behalf of the Settling Defendant for the Moss-American Superfund site, Kerr-McGee Chemical LLC (KMC). This monthly progress report has been prepared to document progress during July 2003.

Progress During July 2003

Progress during this reporting period includes:

- On 14 July KMW/WESTON received a letter dated 9 July from WDNR indicating conditional approval of a monitoring well construction variance for Reach 1. In a letter dated 31 July KMC/WESTON provided the information requested by WDNR prior to installation.
- On 9 July KMC/WESTON met with WDNR and U.S. EPA representatives in the southeast region office to finalize language covering technical aspects of an agreement to implement an enhanced remedy for Reaches 1, 2, and 3 in exchange for release from NRD claims by WDNR. KMC and WDNR were able to reach agreement on technical aspects at this meeting. This agreement was attached to a 15 July letter from J.T. Smith (Covington & Burling) to Linda Meyer (WDNR) to confirm the understandings reached between KMC and WDNR.
- On 14 July Tom Graan (WESTON) and Scott Deveraux (Cedarburg Landscaping) met with Will Wawrzyn and Joann Kline (WDNR) to inspect the status of revegetation/restoration in Reach 1. After the field review WDNR stated that no remedial actions were necessary at this time (e.g. mowing, herbicide application). WDNR recommended that another inspection be performed in early September 2003.
- Geoprobe borings along the proposed new river alignment in Reach 2/3 were completed during the 17 August – 25 August time period.





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U.S. EPA

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- KMC/WESTON met with representatives of Inter-fluve, Inc. on 24 July to begin designing an enhanced remedy for Reach 2/3.
- Monitoring for Butler's Gartersnake in Reach 2/3 was completed in mid July.

Activities Anticipated During August 2003

During August KMC/WESTON anticipate the following activities:

- Surface soil sampling and analysis of CPAHs along the proposed new river alignment in Reach 2/3 will be performed during the week of 11 August.
- WESTON/Inter-fluve will meet with WDNR during the week of 11 August to discuss and finalize performance objectives for Reach 2/3 design.
- KMC/WESTON/Inter-fluve will move forward with all aspects of design for Reach 2/3.
- KMC/WESTON will prepare the Q2 2003 groundwater monitoring report.
- The four groundwater monitoring wells will be installed in Reach 1 in late August.
- A calibrated groundwater flow model was prepared for the portion of the former wood treating facility addressed by the groundwater treatment system. The feasibility and efficacy of potential modifications to the groundwater treatment system are currently under review.
- KMC/WESTON will continue preparation of a report summarizing recent data collected on CPAH levels in Little Menomonee River tributaries.

Should further clarification of this progress report be required, please contact me at (847) 918-4142 or Keith Watson at (405) 270-3747.

Very truly yours,

Weston Solutions, Inc.

Thomas P. Graan, Ph.D.  
Principal Project Manager

TPG/ld



Mr. Russell D. Hart  
U.S. EPA

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5 August 2003

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

Mr. J.T. Smith  
Covington & Burling  
1201 Pennsylvania Avenue N.W.  
P.O. Box 7566  
Washington, D.C. 20044

Regional Counsel  
Attn: Moss-American Site Coordinator (SCS)  
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) ✓  
Technical Resources Section  
Bureau for Remediation and Redevelopment  
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