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8 November 2004

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 October 2004
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 October 2004.

Progress During October 2004

Progress during this reporting period includes:

- Phase 2 construction in Reaches 2 and 3 continued. Work was focused on the area south of Calumet Road (Reach 2B) and north of the bicycle path bridge in Reach 3. Work tasks completed in this area include:
 1. Excavation of re-used channel to meet applicable standards, and backfilling to meet grading plan.
 2. Diversion of river water into new channel.
 3. Dewatering and excavation of visibly contaminated sediment from old channel.
 4. Installation of erosion control matting along freshly excavated channel banks.
 5. Backfilling of old channel to meet grading plan.
 6. Installation of sheet pile at points where old and new channels diverge.





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U.S. EPA

-2-

8 November 2004

- KMC began shipping staged sediment to Peoria Disposal on 20 October. Through the end of October 151 trucks of sediment were shipped.
- In a letter to Thomas Wentland (WDNR) dated 14 October, KMC/Weston requested a variance for construction of flush-mounted wells in Reaches 2 and 3.
- In a letter to WDNR and U.S. EPA dated 28 October, KMC requested a response from WDNR in regard to the CPAH background study. KMC is concerned about the ability to continue progress on remediation of Reaches 4 and 5.

Activities Anticipated During November 2004

During November KMC/Weston anticipate the following activities:

- Phase 2 construction in Reaches 2 and 3 will continue through November, except for a week off at Thanksgiving. The river is now in its new channel throughout Reaches 2 and 3. Additional work will be performed in the old channel south of the bike path bridge. Demobilization activities will be initiated.
- As of 5 November snake fencing is no longer required at the site for this phase of construction work. The fencing will be removed during the demobilization efforts.
- KMC will continue shipping staged sediment to Peoria Disposal.
- At the end of the reporting period, KMC awaits comments from WDNR on the CPAH background study.

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

-3-

8 November 2004

cc: Mr. A. Keith Watson
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cc: Regional Counsel
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