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8 September 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 August 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 August 1995.

## Progress During August 1995

During August, WESTON and KMCC continued progress toward installation of the free-product recovery and removal system. A contract has been awarded to Petroleum Equipment, Inc. (PEI) of Milwaukee, Wisconsin to install the mechanical, electrical, and containment systems. PEI received notice to proceed on 27 July 1995. Contractors were mobilized during late July/early August. Site work included access road construction, layout and installation of piping racks, sub-base preparation, forming and pouring of concrete secondary containment structures, and material/equipment procurements.

Progress photographs taken during the August reporting period are attached for reference.

On 13 July 1995, WESTON issued technical responses and clarifications to U.S. EPA, CH2M HILL, Inc., and WDNR review comments on the November 1994 Predesign Technical Memoranda. In a letter dated 2 August 1995, U.S. EPA requested responses to specific WDNR review comments. KMCC and WESTON will prepare these responses/clarifications during September.

KMCC/WESTON completed and transmitted two deliverables to U.S. EPA during this reporting period:

• 31 August 1995 - Focused Remedial Alternatives Evaluation for Soil and Sediment.



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• 6 September 1995 - Preliminary (30%) Design for Groundwater Remedial System.

## Problems Encountered/Issues to be Resolved

KMCC's contractors experienced considerable delays and inefficient work site conditions during August due to periods of rain. This inclement weather has resulted in some delay in construction of the free-product recovery system.

## Activities Anticipated During September 1995

During September, KMCC/WESTON will continue efforts toward completion and start-up of the free-product recovery system. On or before 18 September, we will transmit additional responses to review comments summarized in U.S. EPA's 2 August 1995 letter.

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/six

Kurt S. Stimpson Project Director

GJD:KSS/slr Enclosure

cc: Mr. A. Keith Watson

Kerr-McGee Chemical Corporation

Kerr-McGee Center

P.O. Box 25861

Oklahoma City, OK 73125



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cc: 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

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

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PHOTO 1



РНОТО 2

PHOTOS 1 AND 2: PREPARING COMPACTED SUB-BASE FOR STORAGE AREA.

AUGUST 1995
PROGRESS PHOTOGRAPHS
MOSS-AMERICAN SITE - FREE PRODUCT RECOVERY SYSTEM



РНОТО 3



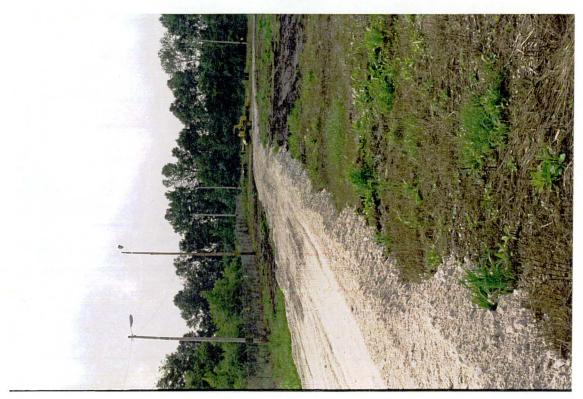
PHOTO 4

PHOTOS 3 AND 4: INSTALLING FORMS AND REINFORCING STEEL FOR TANK AREA CONCRETE SECONDARY CONTAINMENT.

AUGUST 1995
PROGRESS PHOTOGRAPHS
MOSS-AMERICAN SITE - FREE PRODUCT RECOVERY SYSTEM



РНОТО 5



РНОТО 6

PHOTOS 5 AND 6: PREPARING ACCESS ROAD TO FREE PRODUCT RECOVERY STORAGE AREA.

AUGUST 1995
PROGRESS PHOTOGRAPHS
MOSS-AMERICAN SITE - FREE PRODUCT RECOVERY SYSTEM