

REV 46

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WELDON SPRING SITE REMEDIAL ACTION PROJECT
 MK-FERGUSON CO., INC. WO 3589 (636) 441-8086
 7295 Highway 94 South
 St. Charles, MO 63304

Document Number: **89423**

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SUBJECT ADDITIONAL GROUNDWATER FIELD STUDIES IN SUPPORT OF THE GROUNDWATER OPERABLE UNIT

(REV. 0)

AUTHOR THOMPSON,P TO WALL,D DATE 03/02/01

SUBJECT CODE/WORK PACKAGE NUMBER 03010

REFERENCED DOCUMENT(S)

ACTION ITEM TRACKING

INITIATE ACTION ITEM

INDIVIDUAL ASSIGNED TO ACTION _____ DEPARTMENT _____

ACTION REQUIRED _____

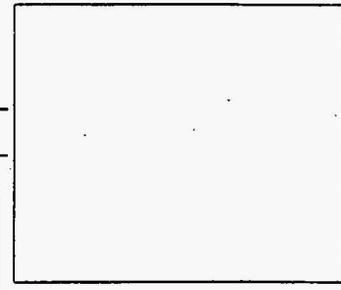
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Mr. Dan Wall

If you have any questions or comments, please contact Tom Pauling at (636)926-7051.

Sincerely,

Pamela Thompson
Project Manager
Weldon Spring Site
Remedial Action Project

Enclosure:
As stated

cc w/enclosure:
Ben Moore, MDNR (5 copies)
Larry Erickson, MDNR
Brandon Doster, MDNR
Myrna Rueff, MDNR
Peter Price, MDNR
Weldon Spring Citizens Commission (8 copies)
Dan Mroz, Army COE
Mary Picel, ANL (2 copies)
Bob Boettner, DOE HQ

cc w/o enclosure:
Becky Cato, PMC

EM-95:TPauling:x7051:emh:3/1/01 (m:Additional Field Studies Letter)

CONCURRENCE/ REVIEWED BY:
RTG SYMBOL EM-95
INITIALS/SIG. TPauling
DATE 3/2/2001
CONCURRENCE: RTG SYMBOL EM-95
INITIALS/SIG. PThompson
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CONCURRENCE: RTG SYMBOL
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WELDON SPRING SITE REMEDIAL ACTION PROJECT
 MK-FERGUSON CO., INC. WO 3589 (636) 441-8086
 7295 Highway 94 South
 Rt. Charles, MO 63304

Document Number: 8935 **89423**

Document Type: LR-MKFW-DOEW

Originators DCN: 89353

SUBJECT ADDITIONAL GROUNDWATER FIELD STUDIES IN SUPPORT OF THE GROUNDWATER OPERABLE UNIT,

REV.0

AUTHOR STEFFEN, DOUG TO THOMPSON, PAM DATE 02/28/01

SUBJECT CODE/WORK PACKAGE NUMBER 85080/

REFERENCED DOCUMENT(S)

ACTION ITEM TRACKING

INITIATE ACTION ITEM

INDIVIDUAL ASSIGNED TO ACTION DEPARTMENT

ACTION REQUIRED

DUE DATE // ACTION ITEM LOG NUMBER

CLOSE ACTION ITEM

ACTION ITEM LOG NUMBER INITIATING DOCUMENT DIN

COMPLETION DATE APPROVAL

COMMENTS

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AND
CONSTRUCTORS



MORRISON KNUDSEN CORPORATION

MK - FERGUSON GROUP

WELDON SPRING SITE REMEDIAL ACTION PROJECT
7295 HIGHWAY 94 SOUTH
ST. CHARLES, MISSOURI U.S.A. 63304
PHONE: (636) 441-8086

FEB 28 2001

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U.S. Department of Energy
Weldon Spring Site
Remedial Action Project
ATTN: Pamela Thompson
Project Manager
7295 Highway 94 South
St. Charles, MO 63304

SUBJECT: Contract No. DE-AC05-86CR21548
ADDITIONAL GROUNDWATER FIELD STUDIES IN SUPPORT OF THE
GROUNDWATER OPERABLE UNIT (REV. 0)

Dear Ms. Thompson:

Attached please find 30 copies of the subject document for issue to the regulators and other interested parties. This field study is being performed to obtain data for use in deciding whether enhancement of a conventional pump and treat system through artificial recharge, or modification of the configuration of the system by using an angled extraction well can significantly improve contaminant removal as compared to the mass removed using a conventional system. This plan describes the hydrogeologic characterization and well installation activities being performed in support of this study, as well as the components of the study and the necessary water level and contaminant monitoring.

The drilling and well installation work for this study are already underway. It is anticipated that the field study will be started on March 7, 2001. The baseline sampling detailed in the plan will be completed prior to this date. In accordance with the *Federal Facilities Agreement*, notification of sampling (#01-001) has been submitted to the Environmental Protection Agency and the Missouri Department of Natural Resources.

If you have any questions or comments regarding this project, please contact Rebecca Cato at extension 3507.

Sincerely,

Douglas E. Steffen
Project Director

DES/rc/cju

Enclosure: as stated

025068

FEB 28 2001

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MK-Ferguson Company
Weldon Spring Site Remedial Action Project

TRANSMITTAL OF CONTRACT DELIVERABLE

Date: February 28, 2001

Transmittal No.: CD-0257-00

Title of Document: Additional Groundwater Field Studies In Support Of The Groundwater Operable Unit

Doc. Num.: 885

Rev. No.: 0

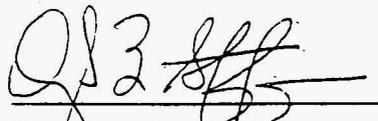
Date of Document: February 2001

Purpose of Transmittal: Request for Department of Energy acceptance of contract deliverable.

In compliance with the Project Management Contract, MK-Ferguson Company hereby delivers the attached document to the U.S. Department of Energy, Weldon Spring Site Office. The document has been reviewed and approved by Project Management Contractor management.

The document will be considered accepted unless we receive written notification to the contrary within 30 days of the date of this transmittal.

Number of copies transmitted: 30



Douglas E. Steffen
Project Director