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WELDON SPRING SITE REMEDIAL ACTION PROJECT
MK-FERGUSON CO., INC. WO 3589 (314) 441-8086

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295 Highway 94 South
St. Charles, MO 63304

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SUBJECT WATER TRACING REGISTRATION

AUTHOR CATO, R.C.

TO MCCRACKEN, S.H.

DATE 3-9-98

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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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WELDON SPRING SITE REMEDIAL ACTION PROJECT
7295 HIGHWAY 94 SOUTH
ST. CHARLES, MISSOURI 63304
PHONE: (314) 441-8086

MARCH 09, 1998

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

SUBJECT: Contract No. DE-AC05-86OR21548
WATER TRACING REGISTRATION

Dear Mr. McCracken:

Dye tracing activities have been outlined in support of the Groundwater Operable Unit. Dye tracing will be performed in an existing monitoring well (MW-2037) located near the area of TCE impact. The tracer test will be used to determine if this portion of the chemical plant is hydraulically connected to the conduit systems north or south of the groundwater divide. Two springs in Burgermeister Spring Branch will be monitored as well as two springs (5300 and 5500 drainages) south of the divide.

In accordance with Section 256.621 of the Water Well Drillers' Act, the Weldon Spring Site Remedial Action Project must register any groundwater tracing activities with the State. Enclosed are the registration, injection point, and monitoring point information sheets to be submitted for fulfillment of this requirement. A draft letter to the State is also included for your use.

This effort has been coordinated with the Missouri Department of Natural Resources - Division of Geology and Land Survey to ensure that the tests are performed correctly and that the best dyes are chosen for the task.

If you have any questions, please contact Rebecca Cato at extension 3507.

Sincerely,

A handwritten signature in black ink, appearing to read 'D. Steffen', with a horizontal line extending to the right.

Douglas E. Steffen

DES/rcj/lrh

cc: Ms. Pamela Thompson

Attachments: as stated