Department of Energy
Oak Ridge Operations
Weldon Spring Site
Remedial Action Project Office
7295 Highway 94 South
St. Charles, Missouri 63304

November 12, 1991

Addressees:

ADOPTION OF THE ENGINEERING EVALUATION/COST ANALYSIS (EE/CA) FOR THE MANAGEMENT OF CONTAMINATED STRUCTURES, 15 NON-PROCESS BUILDINGS (15 SERIES), AND THE 15 SERIES ADDENDUM AT THE WELDON SPRING CHEMICAL PLANT, WELDON SPRING, MISSOURI AS AN ENVIRONMENTAL ASSESSMENT (EA) FOR INTERIM ACTIONS AT THE WELDON SPRING SITE

The Department of Energy (DOE) determined that the EE/CAs adequately satisfy the NEPA requirements for an EA. The documents adopted as the EA include the EE/CAs for the Management of Contaminated Structures, 15 Non Process Buildings (15 Series), and the 15 Series Addendum. The DOE has also determined that the proposed action is not a major Federal action significantly affecting the quality of the human environment, as defined by NEPA. The basis for the determination is explained in the Finding of No Significant Impact (FONSI) date October 17, 1991.

The enclosed EA cover page is to be placed with the EE/CAs. All of the documents mentioned in this letter are available for public inspection at the following locations:

- Kisker Road Branch, St. Charles Public Library
- Spencer Creek Branch, St. Charles Public Library
- Kathryn Linneman Branch, St. Charles Public Library
- Francis Howell High School Library
- Weldon Spring Site Remedial Action Project Public Reading Room

For more information, contact Jim McKee or the Community Relations Department at (314)441-8086.

Sincerely,

Jeffrey L. Van Fossen
for Stephen H. McCracken
Project Manager
Weldon Spring Site
Remedial Action Project

Enclosure:
As stated

The Honorable Christopher S. Bond
U. S. Senate
293 Russell Senate Office Building
Washington, DC 20510

The Honorable John Danforth
U. S. Senate
249 Russell Senate Office Building
Washington, DC 20510

The Honorable Harold L. Volkmer
U. S. House of Representatives
2411 Rayburn House Office Building
Washington, DC 20515

The Honorable Joan Kelly Horn
U.S. House of Representatives
1008 Longworth Building HOB
Washington, DC 20515

Ms. Jo-Ann Digman
Office Manager
The Honorable Christopher S. Bond, Senator
815 Olive Street, Room 220
St. Louis, Missouri 63101

Ms Karla Roeber
District Administrator
The Honorable John Danforth, Senator
815 Olive Street, Room 228
St. Louis, Missouri 63101

Mr. Lee Viorel
District Administrator
The Honorable Harold L. Volkmer, Congressman
370 Federal Building
Hannibal, MO 63401

Ms. Joan Bray
District Director
U.S. Representative Joan Kelly Horn
9666 Olive Blvd., Suite 115
St. Louis, Missouri 63132

Anne Zerr
District Director (St. Charles)
U.S. Representative Joan Kelly Horn
820 South Main
St. Charles, MO 63301

The Honorable Fred Dyer
Missouri State Senator
1025 Sherbrook
St. Charles, Missouri 63301

The Honorable Steven Ehlmann
Missouri House of Representatives
115 South 8th Street
St. Charles, Missouri 63301

The Honorable George Dames
Missouri House of Representatives
623 Highway P
O'Fallon, Missouri 63366

The Honorable Craig Kilby
Missouri House of Representatives
56 Freymuth Street
Lake St. Louis, Missouri 63367

The Honorable Joseph Ortwerth
Missouri House of Representatives
361 Spencer Hill Court
St. Peters, Missouri 63376

The Honorable Ted House
Missouri House of Representatives
617 South Main
St. Charles, Missouri 63301

The Honorable Paul Schnare
Eastern District Commissioner
St. Charles County Courthouse
18 North Second Street
St. Charles, Missouri 63301

The Honorable Eugene Schendemann
Presiding Commissioner
St. Charles County Courthouse
118 North Second Street
St. Charles, Missouri 63301

The Honorable William Luetkenhaus
Western District Commissioner
St. Charles County Courthouse
118 North Second Street
St. Charles, Missouri 63301

The Honorable Edward W. Hajek, Jr.
Mayor, City of Lake St. Louis
1000 Lake St. Louis Boulevard
Suite 16
Lake St. Louis, Missouri 63367

The Honorable Ed Griesenauer
Mayor, City of O'Fallon
138 South Main Street
O'Fallon, Missouri 63366

The Honorable Grace Nichols
Mayor, City of St. Charles
St. Charles City Hall
200 North Second Street
St. Charles, Missouri 63301

The Honorable Thomas W. Brown
Mayor, City of St. Peters
Post Office Box 9
St. Peters, Missouri 63376

Mr. Charles Blossom
Trustee, Village of Cottleville
5 Upper Dardenne Drive
St. Charles, Missouri 63303

Ms Margaret Culver
City of Weldon Spring
Board of Aldermen
202 Wolfrum Road
St. Charles, Missouri 63303

Mr. Al Wansing
Chairman of the Board of Trustees
Town of Weldon Spring Heights
22 Weldon Spring Heights
St. Charles, Missouri 63303

Ms. Martha Gill
7 Spring Drive
Route 2
St. Charles, Missouri 63303

The Honorable Lee Barton
Mayor, City of Wentzville
Post Office Box 308
Wentzville, Missouri 63385

Mr. Morris Kay
Regional Administrator
U. S. Environmental Protection Agency
Region VII
726 Minnesota Avenue
Kansas City, Kansas 66101

Mr. Robert Morby
Superfund Branch
U. S. Environmental Protection Agency
Region VII
726 Minnesota Avenue
Kansas City, Kansas 66101

Mr. Dan Wall (4 copies)
Superfund Branch
U.S. Environmental Protection Agency
Region VII
726 Minnesota Avenue
Kansas City, Kansas 66101

Mr. Dan Harper
ATSDR
Superfund Branch
U.S. Environmental Protection Agency
Region VII
726 Minnesota Avenue
Kansas City, Kansas 66101

Mr. William Gunter (1 copy)
Director, Criteria and Standards Division
Office of Radiation Programs
U.S. Environmental Protection Agency
401 M Street, SW
Washington, DC 20460

Mr. Steve Iverson, Project Manager
Program and Project Management Division
U.S. Army Corps of Engineers
Kansas City District
601 East 12th Street
Kansas City, Missouri 64106
ATTN: CEMRKED-MD

Mr. Karl J. Daubel
Environmental Coordinator
Weldon Spring Training Area
7301 Highway 94 South
St. Charles, Missouri 63303

Mr. Roy Reed, Chief
Program & Project Management Division
U.S. Army Corps of Engineers
700 Federal Building Room 736
Kanas City, Missouri 64106
Attn: CEMRK-MD

Mr. Tracy G. Mehan, III
Director
Missouri Department of Natural Resources
Post Office Box 176
Jefferson City, Missouri 65102

Dr. David E. Bedan (6 copies)
Division of Environmental Quality
Missouri Department of Natural Resources
Post Office Box 176
Jefferson City, Missouri 65102

Mr. William Dieffenbach
Asst. Planning Division Chief
Missouri Department of Conservation
Post Office Box 180
Jefferson City, Missouri 65102-0180

Ms. Lisa DeBruyckere, Manager
August A. Busch Memorial Wildlife Area
Route 2, Box 223
St. Charles, Missouri 63303

Mr. Daryl Roberts, Chief
Bureau of Environmental Epidemiology
Missouri Department of Health
Post Office Box 570
Jefferson City, Missouri 65102

Mr. John Oldani
Superintendent
Francis Howell School District
7001 Highway 94 South
St. Charles, Missouri 63303

Mr. Thomas Aaron
St. Charles County Water Department
1635 South Highway 94
Defiance, Missouri 63341

Mr. Lynn Bultman, Manager
Missouri Cities Water Company
Post Office Box 1077
St. Charles, Missouri 63302

Ms. Carol M. Borgstrom, Director (2 copies)
Office of NEPA Oversight
EH-25, Room 3E-080
U.S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Mr. W.E. Murphie, EM-423 (5 copies)
Decontamination and Decommissioning Division
Eastern Area Programs Division
Office of Environmental Restoration
U.S. Department of Energy
19901 Germantown Road
Germantown, Maryland 20545

Mr. James Wagoner, EM-421
Eastern Area Off-Site Remediation Branch
U.S. Department of Energy
Trevion II, Room 106
Washington, DC 20585-0002

Mr. James T. Alexander, M-4
Public Information Office
Oak Ridge Operations Office
U.S. Department of Energy
Post Office Box 2001
Oak Ridge, Tennessee 37831-8052

Mr. William Adams, EW-90 (cc w/o attachment)
Assistant Manager for Environmental Restoration &
Waste Management
Oak Ridge Operations Office
U.S. Department of Energy
Post Office Box 2001
Oak Ridge, Tennessee 37831-8541

Mr. Peter J. Gross, SE-31 (2 copies)
Director of Environmental Protection Division
Oak Ridge Operations Office
U.S. Department of Energy
Post Office Box 2001
Oak Ridge, Tennessee 37831-8738

Kisker Road Branch
St. Charles City/County Library
1000 Kisker Road
St. Charles, Missouri 63303

Spencer Road Branch
St. Charles City/County Library
425 Spencer Road
St. Peters, Missouri 63376

Mr. Robert Shoewe, Principal
Francis Howell High School
7001 Highway 94 South
St. Charles, Missouri 63303

Kathryn M. Linneman Branch
St. Charles City/County Library
2323 Elm Street
St. Charles, Missouri 63301

Administrative Record (2 copies)
MK-Ferguson Company
7295 Highway 94 South
St. Charles, Missouri 63303

Francis Howell School District Consultant
Mr. Donald J. McQueen
Shannon & Wilson Inc.
11500 Olive Blvd. Suite 3276
St. Louis, Missouri 63141

Ms. Pamela Armstrong
League of Women Voters
3424 Highgate
St. Charles, Missouri 63301

Mr. Kennard Woods
707 Hemingway
St. Charles, Missouri 63303

Ms. Linda Hoenig
50 Park Charles North
St. Charles, Missouri 63303

Ms. Mary Halliday
3655 Highway D
Defiance, Missouri 63303

Mr. George Fahrner
892 California Trail
St. Charles, Missouri 63303

Ms. Kay Drey
515 West Point Avenue
University City, Missouri 63130

TABLE OF CONTENTS

Title	Document Number and Issue Date
Engineering Evaluation/Cost Analysis for the Proposed Management of 15 Nonprocess Buildings (15 Series) at the Weldon Spring Site Chemical Plant, Weldon Spring Missouri	DOE/OR/21548-071 May 1989
Engineering Evaluation/Cost Analysis for the Proposed Management of Contaminated Structures at the Weldon Spring Chemical Plant	DOE/OR/21548-159 May 1991
Addendum to Engineering Evaluation/Cost Analysis for the Proposed Management of 15 Nonprocess Buildings (15 series) at the Weldon Spring Site Chemical Plant, Weldon Spring, Missouri	DOE/OR/21548-136 August 1990

TABLE OF CONTENTS

Title	Document Number and Issue Date
Engineering Evaluation/Cost Analysis for the Proposed Management of 15 Nonprocess Buildings (15 Series) at the Weldon Spring Site Chemical Plant, Weldon Spring Missouri	DOE/OR/21548-071 May 1989
Engineering Evaluation/Cost Analysis for the Proposed Management of Contaminated Structures at the Weldon Spring Chemical Plant	DOE/OR/21548-159 May 1991
Addendum to Engineering Evaluation/Cost Analysis for the Proposed Management of 15 Nonprocess Buildings (15 series) at the Weldon Spring Site Chemical Plant, Weldon Spring, Missouri	DOE/OR/21548-136 August 1990

DOE/EA/-0549

ENGINEERING EVALUATION/ COST ANALYSIS AND ADDENDUM FOR THE MANAGEMENT OF CONTAMINATED STRUCTURES AND 15 NONPROCESS BUILDINGS (15 SERIES) AT THE WELDON SPRING CHEMICAL PLANT, WELDON SPRING, MISSOURI - -

ENVIRONMENTAL ASSESSMENT

Weldon Spring Site Remedial Action Project
Weldon Spring, Missouri

NOVEMBER 1991

The EE/CAs and addendum for the management of contaminated structures and 15 nonprocess (15 series) buildings have been accepted as an Environmental Assessment (EA) for compliance with the National Environmental Policy Act (NEPA) of 1969. On the basis of the analysis in these documents, the Department has determined that the proposed action is not a major Federal action significantly affecting the quality of the human environment within the meaning of NEPA. Therefore, the preparation of an environmental impact statement is not required, and the Department is issuing a Finding of No Significant Impact (FONSI)

U.S. Department of Energy
Oak Ridge Operations Office
Weldon Spring Site Remedial Action Project

DOE/EA/-0549

ENGINEERING EVALUATION/ COST ANALYSIS AND ADDENDUM FOR THE MANAGEMENT OF CONTAMINATED STRUCTURES AND 15 NONPROCESS BUILDINGS (15 SERIES) AT THE WELDON SPRING CHEMICAL PLANT, WELDON SPRING, MISSOURI - -

ENVIRONMENTAL ASSESSMENT

Weldon Spring Site Remedial Action Project
Weldon Spring, Missouri

NOVEMBER 1991

The EE/CAs and addendum for the management of contaminated structures and 15 nonprocess (15 series) buildings have been accepted as an Environmental Assessment (EA) for compliance with the National Environmental Policy Act (NEPA) of 1969. On the basis of the analysis in these documents, the Department has determined that the proposed action is not a major Federal action significantly affecting the quality of the human environment within the meaning of NEPA. Therefore, the preparation of an environmental impact statement is not required, and the Department is issuing a Finding of No Significant Impact (FONSI)

U.S. Department of Energy
Oak Ridge Operations Office
Weldon Spring Site Remedial Action Project