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October 17, 2001

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18.2 - State Guidance

HEADING: 0. 0... TABLE OF CONTENTS/INDEX
HEADING: 1. 0... SITE IDENTIFICATION
SUB-HEAD: 1. 1... Vol. 1 - Correspondence

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1. 1... Vol. 1 - 1013242 DOC ID: 1013242 IMAGED
DATE: 4/25/1988 PAGES: 6
AUTHOR(S): David Seigneur/Clackamas County Development Agency
ADDRESSEE(S): Susan A. Niemuth/Ecology & Environment, Inc.

DESCRIPTION:

Discusses the Industrial Way road construction project and the identification of possible hazardous waste in the right-of-way.

1. 1... Vol. 1 - 1013244 DOC ID: 1013244 IMAGED
DATE: 5/23/1988 PAGES: 2
AUTHOR(S): David Seigneur/Clackamas County Development Agency
ADDRESSEE(S): William J. Glasser/EPA

DESCRIPTION:

Discusses investigation of possible hazardous waste in the right-of-way between Lawnfield Road and Mather Road.

1. 1... Vol. 1 - 1062480 DOC ID: 1062480 IMAGED
DATE: 9/25/1997 PAGES: 6
AUTHOR(S): Randall F. Smith/EPA
ADDRESSEE(S): Stephen D. Luftig/EPA

DESCRIPTION:

Recommendation to modify the name of the Northwest Pipe and Casing Company to the Northwest Pipe and Casing Company/Hall Process Company.

SUB-HEAD: 1. 2... Vol. 1 - Background

1. 2... Vol. 1 - 1013404 DOC ID: 1013404 IMAGED
DATE: 3/19/1975 PAGES: 7
AUTHOR(S): Jack A. Payne/Oregon Dept. of Environmental Quality
ADDRESSEE(S): J. Kowalczyk/Oregon Dept. of Environmental Quality

DESCRIPTION:

Notice of construction No. 573.

1. 2... Vol. 1 - 1013406 DOC ID: 1013406 IMAGED
DATE: 5/9/1986 PAGES: 33
AUTHOR(S): Robert J. Strazer/Kelly Strazer Associates, Inc.
ADDRESSEE(S): Mark LaNoue/Northwest Development Company

DESCRIPTION:

Results of the geotechnical investigation for the proposed Clackamas Commerce Center.

1. 2... Vol. 1 - 1013407 DOC ID: 1013407 IMAGED
DATE: 8/1/1986 PAGES: 4
AUTHOR(S): Unknown
ADDRESSEE(S): Unknown

DESCRIPTION:

Chemical and hazardous materials listing for bitumastic jet set primer.

1. 2... Vol. 1 - 1013408 DOC ID: 1013408 IMAGED
DATE: 11/1/1986 PAGES: 48
AUTHOR(S): Rittenhouse-Zeman and Associates, Inc.
ADDRESSEE(S): State of Oregon

DESCRIPTION:

Evaluation of potential lead contamination in soil and groundwater at Camp Withycombe.

1. 2... Vol. 1 - 1013409 DOC ID: 1013409 IMAGED

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DATE: 4/29/1987 PAGES: 20
AUTHOR(S): C. J. Eshelman/State of Oregon ADDRESSEE(S): Robert A. Sandmann/Oregon State Dept. of Transportation

DESCRIPTION: Transmittal of the Lawnfield Maintenance Facility Soils and Foundation Report.

SUB-HEAD: 1. 3... Vol. 1 - Notification/Site Discovery

1. 3... Vol. 1 - 1013411 DOC ID: 1013411 IMAGED
DATE: PAGES: 2
AUTHOR(S): State of Oregon ADDRESSEE(S): Unknown

DESCRIPTION: Site discovery form.

1. 3... Vol. 1 - 1013412 DOC ID: 1013412 IMAGED
DATE: PAGES: 1
AUTHOR(S): EPA ADDRESSEE(S): Northwest Pipe and Casing

DESCRIPTION: Acknowledgement of notification of regulated waste activity.

1. 3... Vol. 1 - 1013413 DOC ID: 1013413 IMAGED
DATE: 9/23/1986 PAGES: 11
AUTHOR(S): Ron Culver/EPA ADDRESSEE(S): Unknown

DESCRIPTION: Potential hazardous waste site identification.

1. 3... Vol. 1 - 1013800 DOC ID: 1013800 IMAGED
DATE: 6/11/1992 PAGES: 1
AUTHOR(S): Alan S. Goodman/EPA ADDRESSEE(S): John P. Sainsbury/EPA

DESCRIPTION: Discusses underground storage tanks.

SUB-HEAD: 1. 4... Vol. 1 - Preliminary Assessment

1. 4... Vol. 1 - 1013415 DOC ID: 1013415 IMAGED
DATE: 9/29/1987 PAGES: 38
AUTHOR(S): Oregon Dept. of Environmental Quality ADDRESSEE(S): EPA

DESCRIPTION: Preliminary Assessment.

1. 4... Vol. 1 - 1013417 DOC ID: 1013417 IMAGED
DATE: 11/2/1989 PAGES: 48
AUTHOR(S): Hahn and Associates, Inc. ADDRESSEE(S): Copeland Landye Bennett & Wolf

DESCRIPTION: Voluntary Preliminary Assessment, Part III, Work Plan.

1. 4... Vol. 1 - 1013416 DOC ID: 1013416 IMAGED
DATE: 11/17/1989 PAGES: 4
AUTHOR(S): ADDRESSEE(S):

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Michael J. Zollitsch/Oregon Dept. of Environmental Quality

David L. Blount/Copeland Landye Bennett & Wolf

DESCRIPTION:

Discusses results of the voluntary assessments.

SUB-HEAD: 1. 5... Vol. 1 - Site Inspection

1. 5... Vol. 1 - 1101387 DOC ID: 1101387 IMAGED
DATE: 12/2/1988 PAGES: 245

AUTHOR(S):

Ecology & Environment, Inc.

ADDRESSEE(S):

John E. Osborn/EPA

DESCRIPTION:

Site Inspection Report, Volumes I and II.

1. 5... Vol. 1 - 1013421 DOC ID: 1013421 IMAGED
DATE: 1/17/1990 PAGES: 5

AUTHOR(S):

Karl A. Morgenstern/Ecology & Environment, Inc.

ADDRESSEE(S):

John E. Osborn/EPA

DESCRIPTION:

Results of geophysical survey.

SUB-HEAD: 1. 5. 1.. Vol. 1 - Field Operations Work Plan

1. 5. 1.. Vol. 1 - 1101386 DOC ID: 1101386 IMAGED
DATE: 6/1/1988 PAGES: 35

AUTHOR(S):

Ecology & Environment, Inc.

ADDRESSEE(S):

John E. Osborn/EPA

DESCRIPTION:

Field Operations Work Plan.

SUB-HEAD: 1. 5. 2.. Vol. 1 - Listing Site Inspection

1. 5. 2.. Vol. 1 - 1013428 DOC ID: 1013428 IMAGED
DATE: 12/11/1989 PAGES: 110

AUTHOR(S):

Ecology & Environment, Inc.

ADDRESSEE(S):

John E. Osborn/EPA

DESCRIPTION:

Field Investigation Team Listing Site Inspection Field Operations Work Plan.

1. 5. 2.. Vol. 1 - 1101369 DOC ID: 1101369 IMAGED
DATE: 6/1/1990 PAGES: 145

AUTHOR(S):

Ecology & Environment, Inc.

ADDRESSEE(S):

John E. Osborn/EPA

DESCRIPTION:

Volume I, Listing Site Inspection Report; Appendix A, B, C.

1. 5. 2.. Vol. 1 - 1101397 DOC ID: 1101397 IMAGED
DATE: 6/1/1990 PAGES: 612

AUTHOR(S):

Ecology & Environment, Inc.

ADDRESSEE(S):

John E. Osborn/EPA

DESCRIPTION:

Volume II, Listing Site Inspection Report; Appendix D, E.

1. 5. 2.. Vol. 1 - 1013430 DOC ID: 1013430 IMAGED
DATE: 10/30/1990 PAGES: 2

AUTHOR(S):

William J. Glasser/EPA

ADDRESSEE(S):

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DESCRIPTION:

Potential hazardous waste site disposition report.

SUB-HEAD: 1. 8... Vol. 1 - Sampling and Analysis Data

1. 8... Vol. 1 - 1013447 DOC ID: 1013447 IMAGED
DATE: 4/1/1986 PAGES: 1

AUTHOR(S): Kelly Strazer Associates, Inc. ADDRESSEE(S): Unknown

DESCRIPTION:

Site Explorations Plan.

1. 8... Vol. 1 - 1013448 DOC ID: 1013448 IMAGED
DATE: 3/28/1988 PAGES: 9

AUTHOR(S): Kevin Foster/Geotechnical Resources, Inc. (GRI) ADDRESSEE(S): Unknown

DESCRIPTION:

Field logs and sampling results from Clackamas Industrial Park.

1. 8... Vol. 1 - 1013452 DOC ID: 1013452 IMAGED
DATE: 1/9/1989 PAGES: 2

AUTHOR(S): Susan A. Niemuth/Ecology & Environment, Inc. ADDRESSEE(S): John E. Osborn/EPA

DESCRIPTION:

Summary of analytical results of groundwater samples from Camp Withycombe.

1. 8... Vol. 1 - 1013456 DOC ID: 1013456 IMAGED
DATE: 12/1/1989 PAGES: 17

AUTHOR(S): Ecology & Environment, Inc. ADDRESSEE(S): John E. Osborn/EPA

DESCRIPTION:

FASP Method: Polychlorinated Biphenyl Compounds in Soil Report.

1. 8... Vol. 1 - 1013461 DOC ID: 1013461 IMAGED
DATE: 9/27/1990 PAGES: 3

AUTHOR(S): Tracy D. Yerian/Ecology & Environment, Inc. ADDRESSEE(S): John E. Osborn/EPA

Lila Accra/Ecology & Environment, Inc.

DESCRIPTION:

Discusses FASP and CLP data comparison.

SUB-HEAD: 1. 9... Vol. 1 - Removal Action

SUB-HEAD: 1. 9. 1.. Vol. 1 - Decision Documents

1. 9. 1.. Vol. 1 - 1013868 DOC ID: 1013868 IMAGED
DATE: 9/30/1993 PAGES: 10

AUTHOR(S): John P. Sainsbury/EPA ADDRESSEE(S): Randall F. Smith/EPA

DESCRIPTION:

Action Memorandum: Request for and approval of a selected removal action alternative.

HEADING: 2. 0... REMEDIAL INVESTIGATION/FEASIBILITY STUDY

SUB-HEAD: 2. 1... Vol. 1 - Correspondence

2. 1... Vol. 1 - 1062538 DOC ID: 1062538 IMAGED
DATE: 8/6/1996 PAGES: 2

AUTHOR(S): ADDRESSEE(S):

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Jim Anderson/Oregon Dept. of Environmental Quality

Deborah Bailey/Oregon Dept. of Environmental Quality

DESCRIPTION:

Email discusses possible trespass at the site, a gate removal, and new drums dumped there.

2. 1... Vol. 1 - 1062672 DOC ID: 1062672 IMAGED
DATE: 8/6/1996 PAGES: 1

AUTHOR(S):

Alan S. Goodman/EPA

ADDRESSEE(S):

File

DESCRIPTION:

Discusses visit to site.

2. 1... Vol. 1 - 1062539 DOC ID: 1062539 IMAGED
DATE: 8/23/1996 PAGES: 2

AUTHOR(S):

Alan S. Goodman/EPA

ADDRESSEE(S):

File

DESCRIPTION:

Describes incidents of trespass and vandalism observed during a site visit.

2. 1... Vol. 1 - 1062540 DOC ID: 1062540 IMAGED
DATE: 8/29/1996 PAGES: 2

AUTHOR(S):

Alan S. Goodman/EPA

ADDRESSEE(S):

Keith A. Pine/Roy F. Weston, Inc.

DESCRIPTION:

Technical Direction Memorandum discusses and clarifies several items of work to be conducted during the remedial investigation/feasibility study.

2. 1... Vol. 1 - 1062482 DOC ID: 1062482 IMAGED
DATE: 11/7/1996 PAGES: 3

AUTHOR(S):

Alan S. Goodman/EPA

ADDRESSEE(S):

Ed Lindquist/Clackamas County

DESCRIPTION:

Requests input from Clackamas County regarding current and future land uses at the site.

2. 1... Vol. 1 - 1062545 DOC ID: 1062545 IMAGED
DATE: 11/27/1996 PAGES: 3

AUTHOR(S):

Darlene Hooley/Clackamas County

ADDRESSEE(S):

Unknown

DESCRIPTION:

Order No. 96-736 In the Matter of a Recommendation for the Sunrise Corridor Alignment.

2. 1... Vol. 1 - 1062548 DOC ID: 1062548 IMAGED
DATE: 12/23/1996 PAGES: 1

AUTHOR(S):

Keith A. Pine/Roy F. Weston, Inc.

ADDRESSEE(S):

Alan S. Goodman/EPA

DESCRIPTION:

Discusses the lock missing from well MW-9.

2. 1... Vol. 1 - 1062549 DOC ID: 1062549 IMAGED
DATE: 12/27/1996 PAGES: 1

AUTHOR(S):

Mark Pugh/Roy F. Weston, Inc.

ADDRESSEE(S):

Alan S. Goodman/EPA

DESCRIPTION:

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Discusses site security.

2. 1... Vol. 1 - 1062550 DOC ID: 1062550 IMAGED
DATE: 12/30/1996 PAGES: 17
AUTHOR(S): David Seigneur/Clackamas County Development Agency
ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Transmits zoning information, County Comprehensive Plan map and summary, and a listing of civic and business groups in the area.

2. 1... Vol. 1 - 1062551 DOC ID: 1062551 IMAGED
DATE: 1/2/1997 PAGES: 1
AUTHOR(S): Alan S. Goodman/EPA
ADDRESSEE(S): Henry Schmid/Oregon State Dept. of Transportation

DESCRIPTION:

Requests all environmental investigations conducted by the Oregon Department of Transportation be coordinated with the EPA.

2. 1... Vol. 1 - 1062562 DOC ID: 1062562 IMAGED
DATE: 3/24/1997 PAGES: 1
AUTHOR(S): Alan S. Goodman/EPA
ADDRESSEE(S): File

DESCRIPTION:

Discusses the comments of the US Fish and Wildlife Service regarding the site.

2. 1... Vol. 1 - 1062563 DOC ID: 1062563 IMAGED
DATE: 3/31/1997 PAGES: 1
AUTHOR(S): Neil Rogers/DynCorp
ADDRESSEE(S): Unknown

DESCRIPTION:

Record of Communication with Mark Shippie of Mitkem Corporation regarding cancellation of 22 VOA samples due to incorrect preservation.

2. 1... Vol. 1 - 1062486 DOC ID: 1062486 IMAGED
DATE: 4/10/1997 PAGES: 11
AUTHOR(S): Alan S. Goodman/EPA
ADDRESSEE(S): Katherine A. Dreyfus/Copeland Landye Bennett & Wolf

DESCRIPTION:

Discusses EPA's proposed soil borings on the Northwest Development property.

2. 1... Vol. 1 - 1062564 DOC ID: 1062564 IMAGED
DATE: 4/10/1997 PAGES: 1
AUTHOR(S): Katherine A. Dreyfus/Copeland Landye Bennett & Wolf
ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Discusses testing, scheduling, and access issues.

2. 1... Vol. 1 - 1062565 DOC ID: 1062565 IMAGED
DATE: 4/14/1997 PAGES: 3
AUTHOR(S): Katherine A. Dreyfus/Copeland Landye Bennett & Wolf
ADDRESSEE(S): Mary S. Queitzsch/EPA

DESCRIPTION:

Transmittal of executed Access Agreement.

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2. 1... Vol. 1 - 1062566 DOC ID: 1062566 IMAGED
DATE: 4/24/1997 PAGES: 1
AUTHOR(S): Bruce A. Woods/EPA
ADDRESSEE(S): Roger McGinnis/Roy F. Weston, Inc.
Alan S. Goodman/EPA

DESCRIPTION:

Discusses error in CLP lab analysis of VOA samples.

2. 1... Vol. 1 - 1062568 DOC ID: 1062568 IMAGED
DATE: 4/28/1997 PAGES: 1
AUTHOR(S): Bruce A. Woods/EPA
ADDRESSEE(S): Alan S. Goodman/EPA
Roger McGinnis/Roy F. Weston, Inc.

DESCRIPTION:

Discusses sampling problems.

2. 1... Vol. 1 - 1062570 DOC ID: 1062570 IMAGED
DATE: 5/8/1997 PAGES: 2
AUTHOR(S): Mark Pugh/Roy F. Weston, Inc.
ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Revised estimate for debris removal.

2. 1... Vol. 1 - 1062487 DOC ID: 1062487 IMAGED
DATE: 6/24/1997 PAGES: 2
AUTHOR(S): Alan S. Goodman/EPA
ADDRESSEE(S): Katherine A. Dreyfus/Copeland Landye Bennett & Wolf

DESCRIPTION:

Discusses planned use of a geoprobe to obtain groundwater samples at the Clackamas Commerce Center property.

2. 1... Vol. 1 - 1062489 DOC ID: 1062489 IMAGED
DATE: 6/25/1997 PAGES: 3
AUTHOR(S): Katherine A. Dreyfus/Copeland Landye Bennett & Wolf
ADDRESSEE(S): Alan S. Goodman/EPA
Mary S. Queitzsch/EPA

DESCRIPTION:

Transmits Consent For Access To Property.

2. 1... Vol. 1 - 1062493 DOC ID: 1062493 IMAGED
DATE: 9/29/1997 PAGES: 7
AUTHOR(S): Paul D. Ecker/AGRA Earth and Environmental, Inc.
ADDRESSEE(S): Henry Schmid/Oregon State Dept. of Transportation
Paul M. Trone/AGRA Earth and Environmental, Inc.

DESCRIPTION:

Revised Phase II ESA Work Plan.

2. 1... Vol. 1 - 1062494 DOC ID: 1062494 IMAGED
DATE: 9/30/1997 PAGES: 1

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AUTHOR(S):
Mark Wigg/Oregon State Dept. of Transportation

ADDRESSEE(S):
Alan S. Goodman/EPA

DESCRIPTION:

Discusses the detailed site investigation and the proposed new major highway project.

2. 1... Vol. 1 - 1062497 DOC ID: 1062497 IMAGED
DATE: 10/27/1997 PAGES: 1

AUTHOR(S):
Alan S. Goodman/EPA

ADDRESSEE(S):
Mark Wigg/Oregon State Dept. of Transportation

DESCRIPTION:

Discusses alignment of the Sunrise Corridor highway.

2. 1... Vol. 1 - 1062499 DOC ID: 1062499 IMAGED
DATE: 11/19/1997 PAGES: 2

AUTHOR(S):
Mark Wigg/Oregon State Dept. of Transportation

ADDRESSEE(S):
Jef Kaiser/Oregon State Dept. of Transportation

Larry Vanselow/Roy F. Weston, Inc.

Alan S. Goodman/EPA

Bruce Council/Oregon State Dept. of Transportation

Deborah Bailey/Oregon Dept. of Environmental
Quality

DESCRIPTION:

Summary of meeting on November 17, 1997.

2. 1... Vol. 1 - 1062501 DOC ID: 1062501 IMAGED
DATE: 11/25/1997 PAGES: 2

AUTHOR(S):
Alan S. Goodman/EPA

ADDRESSEE(S):
Mark Wigg/Oregon State Dept. of Transportation

DESCRIPTION:

Discusses alignment of the Sunrise Highway and Remedial Alternatives Screening.

2. 1... Vol. 1 - 1062502 DOC ID: 1062502 IMAGED
DATE: 12/4/1997 PAGES: 5

AUTHOR(S):
Lori Crittenden/Roy F. Weston, Inc.

ADDRESSEE(S):
Alan S. Goodman/EPA

DESCRIPTION:

Access agreement to KEX property.

2. 1... Vol. 1 - 1047408 DOC ID: 1047408 IMAGED
DATE: 8/11/1998 PAGES: 1

AUTHOR(S):
Alan S. Goodman/EPA

ADDRESSEE(S):
Deborah Bailey/Oregon Dept. of Environmental
Quality

DESCRIPTION:

Transmits the final Remedial Investigation Report. (Less enclosures)

2. 1... Vol. 1 - 1047409 DOC ID: 1047409 IMAGED
DATE: 8/13/1998 PAGES: 1

AUTHOR(S):
Alan S. Goodman/EPA

ADDRESSEE(S):
Mark Wigg/Oregon State Dept. of Transportation

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DESCRIPTION:

Transmits and discusses the final Remedial Investigation Report. (Less enclosures)

2. 1... Vol. 1 - 1072695 DOC ID: 1072695 IMAGED
DATE: 9/21/1998 PAGES: 1

AUTHOR(S):

Kristopher Byrd/Oregon Dept. of Water Resources

ADDRESSEE(S):

Eric Hansen/Tacoma Pump and Drilling Company,
Inc.

DESCRIPTION:

Follow-up to inspections of monitoring wells: Notice of Deficiency.

2. 1... Vol. 1 - 1072696 DOC ID: 1072696 IMAGED
DATE: 9/29/1998 PAGES: 1

AUTHOR(S):

Alan S. Goodman/EPA

ADDRESSEE(S):

Deborah Bailey/Oregon Dept. of Environmental
Quality

DESCRIPTION:

Transmits the final Remedial Investigation Report, Addendum 1. (Less enclosure)

2. 1... Vol. 1 - 1072697 DOC ID: 1072697 IMAGED
DATE: 9/29/1998 PAGES: 1

AUTHOR(S):

Alan S. Goodman/EPA

ADDRESSEE(S):

Mark Wigg/Oregon State Dept. of Transportation

DESCRIPTION:

Transmits the final Remedial Investigation Report, Addendum 1. (Less enclosure)

2. 1... Vol. 1 - 1072702 DOC ID: 1072702 IMAGED
DATE: 10/30/1998 PAGES: 1

AUTHOR(S):

Kristopher Byrd/Oregon Dept. of Water Resources

ADDRESSEE(S):

Eric Hansen/Tacoma Pump and Drilling Company,
Inc.

DESCRIPTION:

Verifies start card and well tag numbers.

2. 1... Vol. 1 - 1072703 DOC ID: 1072703 IMAGED
DATE: 11/2/1998 PAGES: 1

AUTHOR(S):

Kristopher Byrd/Oregon Dept. of Water Resources

ADDRESSEE(S):

Eric Hansen/Tacoma Pump and Drilling Company,
Inc.

DESCRIPTION:

Discusses depth of monument discrepancy. (Less enclosure)

2. 1... Vol. 1 - 1072704 DOC ID: 1072704 IMAGED
DATE: 11/2/1998 PAGES: 1

AUTHOR(S):

Kristopher Byrd/Oregon Dept. of Water Resources

ADDRESSEE(S):

Eric Hansen/Tacoma Pump and Drilling Company,
Inc.

DESCRIPTION:

Discusses filter pack and depth of monument discrepancy. (Less enclosure)

2. 1... Vol. 1 - 1101388 DOC ID: 1101388 IMAGED
DATE: 7/23/1999 PAGES: 1

AUTHOR(S):

Keith A. Pine/Roy F. Weston, Inc.

ADDRESSEE(S):

Alan S. Goodman/EPA

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DESCRIPTION:

Letter transmits Endangered Species Act Status Update for Pacific Salmonids. (Less attachment)

SUB-HEAD: 2. 2... Vol. 1 - Work Plans

2. 2... Vol. 1 - 1048231 DOC ID: 1048231 IMAGED
DATE: 1/24/1997 PAGES: 328

AUTHOR(S): Keith A. Pine/Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION:

Work Plan for the Northwest Pipe & Casing Remedial Investigation/Feasibility Study.

2. 2... Vol. 1 - 1062579 DOC ID: 1062579 IMAGED
DATE: 8/5/1997 PAGES: 2

AUTHOR(S): Mark Pugh/Roy F. Weston, Inc. ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Revised test pit schedule.

2. 2... Vol. 1 - 1062580 DOC ID: 1062580 IMAGED
DATE: 8/20/1997 PAGES: 2

AUTHOR(S): Keith A. Pine/Roy F. Weston, Inc. ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Discusses plans to install additional monitoring wells.

2. 2... Vol. 1 - 1062581 DOC ID: 1062581 IMAGED
DATE: 10/28/1997 PAGES: 5

AUTHOR(S): Mark Pugh/Roy F. Weston, Inc. ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Summary of Weston's proposed Phase 4 well installation plan.

SUB-HEAD: 2. 3... Vol. 1 - Sampling and Analysis Plan/QAPP

2. 3... Vol. 1 - 1048232 DOC ID: 1048232 IMAGED
DATE: 1/23/1997 PAGES: 289

AUTHOR(S): Keith A. Pine/Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION:

Field Sampling Plan for the Northwest Pipe & Casing Remedial Investigation/Feasibility Study.

2. 3... Vol. 1 - 1048233 DOC ID: 1048233 IMAGED
DATE: 1/23/1997 PAGES: 83

AUTHOR(S): Keith A. Pine/Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION:

Quality Assurance Project Plan for the Northwest Pipe & Casing Remedial Investigation/Feasibility Study.

2. 3... Vol. 1 - 1062583 DOC ID: 1062583 IMAGED
DATE: 7/14/1997 PAGES: 11

AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): Unknown

DESCRIPTION:

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Technical Memorandum: Phase 2 Field Investigation Sampling and Analysis Plan.

2. 3... Vol. 1 - 1062584 DOC ID: 1062584 IMAGED
DATE: 11/21/1997 PAGES: 1
AUTHOR(S): Alan S. Goodman/EPA ADDRESSEE(S): Roy F. Weston, Inc.

DESCRIPTION:

Quality Assurance Addendum form for the Sampling and Analysis Plan.

SUB-HEAD: 2. 4... Vol. 1 - Sampling and Analysis Data
SUB-HEAD: 2. 4. 2.. Vol. 1 - Water Elevation Data
2. 4. 2.. Vol. 1 - 1062587 DOC ID: 1062587 IMAGED
DATE: 9/26/1996 PAGES: 1
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION:

Map of contoured shallow groundwater elevations.

2. 4. 2.. Vol. 1 - 1062586 DOC ID: 1062586 IMAGED
DATE: 10/14/1996 PAGES: 1
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION:

Table of water table elevations - September 26, 1996.

2. 4. 2.. Vol. 1 - 1062589 DOC ID: 1062589 IMAGED
DATE: 10/29/1996 PAGES: 1
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION:

Map of contoured shallow groundwater elevations.

2. 4. 2.. Vol. 1 - 1062588 DOC ID: 1062588 IMAGED
DATE: 11/6/1996 PAGES: 1
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION:

Table of water table elevations - September-October 1996.

2. 4. 2.. Vol. 1 - 1062591 DOC ID: 1062591 IMAGED
DATE: 11/20/1996 PAGES: 1
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION:

Map of contoured shallow groundwater elevations.

2. 4. 2.. Vol. 1 - 1062590 DOC ID: 1062590 IMAGED
DATE: 12/19/1996 PAGES: 1
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION:

Table of water table elevations - November 1996.

2. 4. 2.. Vol. 1 - 1062593 DOC ID: 1062593 IMAGED
DATE: 12/19/1996 PAGES: 1

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NORTHWEST PIPE & CASING - REMEDIAL ADMINISTRATIVE RECORD (NWPAR)

October 17, 2001

AUTHOR(S): Roy F. Weston, Inc.
ADDRESSEE(S): EPA

DESCRIPTION:

Map of contoured shallow groundwater elevations.

2. 4. 2.. Vol. 1 - 1062592 DOC ID: 1062592 IMAGED
DATE: 1/7/1997 PAGES: 1

AUTHOR(S): Roy F. Weston, Inc.
ADDRESSEE(S): EPA

DESCRIPTION:

Table of water table elevations - December 1996.

2. 4. 2.. Vol. 1 - 1062506 DOC ID: 1062506 IMAGED
DATE: 2/3/1997 PAGES: 1

AUTHOR(S): Roy F. Weston, Inc.
ADDRESSEE(S): EPA

DESCRIPTION:

Map of contoured shallow groundwater elevations.

2. 4. 2.. Vol. 1 - 1062507 DOC ID: 1062507 IMAGED
DATE: 2/24/1997 PAGES: 1

AUTHOR(S): Roy F. Weston, Inc.
ADDRESSEE(S): EPA

DESCRIPTION:

Map of contoured shallow groundwater elevations.

2. 4. 2.. Vol. 1 - 1062508 DOC ID: 1062508 IMAGED
DATE: 2/27/1997 PAGES: 1

AUTHOR(S): Roy F. Weston, Inc.
ADDRESSEE(S): EPA

DESCRIPTION:

Table of water table elevations - February 1997.

2. 4. 2.. Vol. 1 - 1062509 DOC ID: 1062509 IMAGED
DATE: 3/10/1997 PAGES: 2

AUTHOR(S): Roy F. Weston, Inc.
ADDRESSEE(S): EPA

DESCRIPTION:

Table of water table elevations - February 1997.

2. 4. 2.. Vol. 1 - 1062595 DOC ID: 1062595 IMAGED
DATE: 4/29/1997 PAGES: 2

AUTHOR(S): Roy F. Weston, Inc.
ADDRESSEE(S): EPA

DESCRIPTION:

Maps of groundwater elevations - shallow and deep upper aquifers.

2. 4. 2.. Vol. 1 - 1062594 DOC ID: 1062594 IMAGED
DATE: 5/27/1997 PAGES: 1

AUTHOR(S): Roy F. Weston, Inc.
ADDRESSEE(S): EPA

DESCRIPTION:

Table of water table elevations - April 1997.

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2. 4. 2.. Vol. 1 - 1062510 DOC ID: 1062510 IMAGED
DATE: 6/2/1997 PAGES: 2
AUTHOR(S): ADDRESSSEE(S):
Roy F. Weston, Inc. EPA

DESCRIPTION:

Maps of groundwater elevations - shallow and deep upper aquifers.

2. 4. 2.. Vol. 1 - 1062511 DOC ID: 1062511 IMAGED
DATE: 6/24/1997 PAGES: 2
AUTHOR(S): ADDRESSSEE(S):
Roy F. Weston, Inc. EPA

DESCRIPTION:

Table of water table elevations - June 1997.

2. 4. 2.. Vol. 1 - 1062512 DOC ID: 1062512 IMAGED
DATE: 7/1/1997 PAGES: 2
AUTHOR(S): ADDRESSSEE(S):
Roy F. Weston, Inc. EPA

DESCRIPTION:

Maps of groundwater elevations - shallow and deep upper aquifers.

2. 4. 2.. Vol. 1 - 1062513 DOC ID: 1062513 IMAGED
DATE: 7/16/1997 PAGES: 2
AUTHOR(S): ADDRESSSEE(S):
Roy F. Weston, Inc. EPA

DESCRIPTION:

Table of water table elevations - July 1997.

2. 4. 2.. Vol. 1 - 1062514 DOC ID: 1062514 IMAGED
DATE: 8/6/1997 PAGES: 2
AUTHOR(S): ADDRESSSEE(S):
Roy F. Weston, Inc. EPA

DESCRIPTION:

Maps of groundwater elevations - shallow and deep upper aquifers.

2. 4. 2.. Vol. 1 - 1062597 DOC ID: 1062597 IMAGED
DATE: 8/7/1997 PAGES: 2
AUTHOR(S): ADDRESSSEE(S):
Roy F. Weston, Inc. EPA

DESCRIPTION:

Maps of groundwater elevations - shallow and deep upper aquifers.

2. 4. 2.. Vol. 1 - 1062515 DOC ID: 1062515 IMAGED
DATE: 9/2/1997 PAGES: 2
AUTHOR(S): ADDRESSSEE(S):
Roy F. Weston, Inc. EPA

DESCRIPTION:

Maps of groundwater elevations - shallow and deep upper aquifers.

2. 4. 2.. Vol. 1 - 1062596 DOC ID: 1062596 IMAGED
DATE: 9/10/1997 PAGES: 2
AUTHOR(S): ADDRESSSEE(S):
Roy F. Weston, Inc. EPA

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NORTHWEST PIPE & CASING - REMEDIAL ADMINISTRATIVE RECORD (NWPAR)

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DESCRIPTION:

Table of water table elevations - August 1997.

2. 4. 2.. Vol. 1 - 1062516 DOC ID: 1062516 IMAGED
DATE: 9/16/1997 PAGES: 2

AUTHOR(S):

Roy F. Weston, Inc.

ADDRESSEE(S):

EPA

DESCRIPTION:

Table of water table elevations - August 1997.

2. 4. 2.. Vol. 1 - 1062517 DOC ID: 1062517 IMAGED
DATE: 9/19/1997 PAGES: 2

AUTHOR(S):

Roy F. Weston, Inc.

ADDRESSEE(S):

EPA

DESCRIPTION:

Table of water table elevations - September 1997.

2. 4. 2.. Vol. 1 - 1062599 DOC ID: 1062599 IMAGED
DATE: 10/6/1997 PAGES: 3

AUTHOR(S):

Roy F. Weston, Inc.

ADDRESSEE(S):

EPA

DESCRIPTION:

Maps of groundwater elevations - shallow, intermediate, and deep upper aquifers.

2. 4. 2.. Vol. 1 - 1062598 DOC ID: 1062598 IMAGED
DATE: 10/27/1997 PAGES: 2

AUTHOR(S):

Roy F. Weston, Inc.

ADDRESSEE(S):

EPA

DESCRIPTION:

Table of water table elevations - October 1997.

2. 4. 2.. Vol. 1 - 1062601 DOC ID: 1062601 IMAGED
DATE: 11/4/1997 PAGES: 3

AUTHOR(S):

Roy F. Weston, Inc.

ADDRESSEE(S):

EPA

DESCRIPTION:

Maps of groundwater elevations - shallow, intermediate, and deep upper aquifers.

2. 4. 2.. Vol. 1 - 1062600 DOC ID: 1062600 IMAGED
DATE: 11/19/1997 PAGES: 2

AUTHOR(S):

Roy F. Weston, Inc.

ADDRESSEE(S):

EPA

DESCRIPTION:

Table of water table elevations - November 1997.

SUB-HEAD: 2. 7... Vol. 1 - Remedial Investigation/Feasibility Study Reports

SUB-HEAD: 2. 7. 1.. Vol. 1 - Technical Memoranda

2. 7. 1.. Vol. 1 - 1062519 DOC ID: 1062519 IMAGED
DATE: 6/4/1997 PAGES: 4

AUTHOR(S):

Roy F. Weston, Inc.

ADDRESSEE(S):

EPA

DESCRIPTION:

Wetland Identification Survey Results.

2. 7. 1.. Vol. 1 - 1047284 DOC ID: 1047284 IMAGED

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NORTHWEST PIPE & CASING - REMEDIAL ADMINISTRATIVE RECORD (NWPAR)

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DATE: 4/21/1998 PAGES: 38
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION: Technical Memorandum: Identification and Evaluation of Remedial Technologies.

2. 7. 1.. Vol. 1 - 1047412 DOC ID: 1047412 IMAGED
DATE: 8/27/1998 PAGES: 22
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION: Technical Memorandum: Revised Remedial Action Objectives.

2. 7. 1.. Vol. 1 - 1072712 DOC ID: 1072712 IMAGED
DATE: 10/30/1998 PAGES: 115
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION: Technical Memorandum: Development and Screening of Groundwater Remedial Alternatives.

2. 7. 1.. Vol. 1 - 1072713 DOC ID: 1072713 IMAGED
DATE: 12/4/1998 PAGES: 57
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION: Technical Memorandum: Development and Screening of Groundwater Remedial Alternatives.

2. 7. 1.. Vol. 1 - 1072714 DOC ID: 1072714 IMAGED
DATE: 1/7/1999 PAGES: 6
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION: Technical Memorandum: Candidate Technology Treatability Study Recommendations.

2. 7. 1.. Vol. 1 - 1101401 DOC ID: 1101401 IMAGED
DATE: 6/11/1999 PAGES: 51
AUTHOR(S): Alice Lancaster/Roy F. Weston, Inc. ADDRESSEE(S): Kara Steward/URS Greiner Woodward Clyde Federal Services

DESCRIPTION: On-site drum survey and inventory.

2. 7. 1.. Vol. 1 - 1101389 DOC ID: 1101389 IMAGED
DATE: 7/23/1999 PAGES: 21
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION: Endangered Species Act Status Update for Pacific Salmonids, Northwest Pipe & Casing Superfund Site.

2. 7. 1.. Vol. 1 - 1108721 DOC ID: 1108721 IMAGED
DATE: 4/11/2000 PAGES: 7
AUTHOR(S): Mark E. Nichols/URS Greiner, Inc. ADDRESSEE(S): Alan S. Goodman/EPA

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DESCRIPTION:

Letter regarding a preliminary cost re-evaluation for on-site low temperature thermal desorption of contaminated soil for the Feasibility Study Report.

SUB-HEAD: 2. 7. 2.. Vol. 1 - Remedial Investigation Report

2. 7. 2.. Vol. 1 - 1047282 DOC ID: 1047282 IMAGED

DATE: 8/5/1998 PAGES: 810

AUTHOR(S):

Roy F. Weston, Inc.

ADDRESSEE(S):

EPA

DESCRIPTION:

Remedial Investigation Report: Volume 1.

SUB-HEAD: 2. 7. 2.. Vol. 2 - Remedial Investigation Report

2. 7. 2.. Vol. 2 - 1047283 DOC ID: 1047283 IMAGED

DATE: 8/5/1998 PAGES: 50

AUTHOR(S):

Roy F. Weston, Inc.

ADDRESSEE(S):

EPA

DESCRIPTION:

Remedial Investigation Report: Volume 2, Map Folio.

SUB-HEAD: 2. 7. 2.. Vol. 3 - Remedial Investigation Report

2. 7. 2.. Vol. 3 - 1047280 DOC ID: 1047280 IMAGED

DATE: 8/5/1998 PAGES: 1,221

AUTHOR(S):

Roy F. Weston, Inc.

ADDRESSEE(S):

EPA

DESCRIPTION:

Remedial Investigation Report: Volume 3, Appendix F.1.

SUB-HEAD: 2. 7. 2.. Vol. 4 - Remedial Investigation Report

2. 7. 2.. Vol. 4 - 1047279 DOC ID: 1047279 IMAGED

DATE: 8/5/1998 PAGES: 453

AUTHOR(S):

Roy F. Weston, Inc.

ADDRESSEE(S):

EPA

DESCRIPTION:

Remedial Investigation Report: Volume 4, Appendices F.2, F.3, F.4.

2. 7. 2.. Vol. 4 - 1072715 DOC ID: 1072715 IMAGED

DATE: 9/16/1998 PAGES: 81

AUTHOR(S):

Roy F. Weston, Inc.

ADDRESSEE(S):

EPA

DESCRIPTION:

Remedial Investigation Report; Addendum 1.

SUB-HEAD: 2. 7. 3.. Vol. 1 - Final Feasibility Study Report

2. 7. 3.. Vol. 1 - 1101479 DOC ID: 1101479 IMAGED

DATE: 8/18/1999 PAGES: 663

AUTHOR(S):

Roy F. Weston, Inc.

ADDRESSEE(S):

EPA

URS Greiner, Inc.

DESCRIPTION:

Final Feasibility Study.

SUB-HEAD: 2. 8... Vol. 1 - Other Technical Reports

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2. 8... Vol. 1 - 1062602 DOC ID: 1062602 IMAGED
DATE: 6/26/1997 PAGES: 9
AUTHOR(S): Richard E. Sturim/Roy F. Weston, Inc. ADDRESSEE(S): Keith A. Pine/Roy F. Weston, Inc.

DESCRIPTION:

Discusses surface water and sediment chemistry.

2. 8... Vol. 1 - 1062603 DOC ID: 1062603 IMAGED
DATE: 7/3/1997 PAGES: 7
AUTHOR(S): Roger McGinnis/Roy F. Weston, Inc. ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Discusses field analytical methods for PAH's.

2. 8... Vol. 1 - 1062521 DOC ID: 1062521 IMAGED
DATE: 10/16/1997 PAGES: 7
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION:

Technical Memorandum: Review of Proposed ODOT Site Activities.

2. 8... Vol. 1 - 1062522 DOC ID: 1062522 IMAGED
DATE: 11/7/1997 PAGES: 86
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION:

Technical Memorandum: Off-Site Well Identification Study.

2. 8... Vol. 1 - 1101372 DOC ID: 1101372 IMAGED
DATE: 8/11/1999 PAGES: 7
AUTHOR(S): Lynn Sharp/URS Greiner Woodward Clyde ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Rare plant survey of the Northwest Pipe and Casing site.

2. 8... Vol. 1 - 1105554 DOC ID: 1105554 IMAGED
DATE: 12/22/1999 PAGES: 240
AUTHOR(S): URS Greiner, Inc. ADDRESSEE(S): EPA

Roy F. Weston, Inc.

DESCRIPTION:

Final Soil Thermal Desorption Treatability Study Evaluation Report.

SUB-HEAD: 2. 9... Vol. 1 - Proposed Plan
2. 9... Vol. 1 - 1105611 DOC ID: 1105611 IMAGED
DATE: 1/1/2000 PAGES: 16
AUTHOR(S): EPA ADDRESSEE(S): Unknown

DESCRIPTION:

Proposed Plan.

SUB-HEAD: 2. 11... Vol. 1 - Risk Assessment Reports
2. 11... Vol. 1 - 1062520 DOC ID: 1062520 IMAGED

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DATE: 6/4/1997 PAGES: 88
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION: Ecological Risk Assessment: Scoping Technical Memorandum.

2. 11... Vol. 1 - 1047285 DOC ID: 1047285 IMAGED
DATE: 1/23/1998 PAGES: 128
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION: Technical Memorandum: Ecological Risk Assessment; Level II Screening.

2. 11... Vol. 1 - 1047286 DOC ID: 1047286 IMAGED
DATE: 1/26/1998 PAGES: 212
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION: Technical Memorandum: Human Health Risk Assessment; Contaminants of Concern/Exposure Assessment.

2. 11... Vol. 1 - 1047287 DOC ID: 1047287 IMAGED
DATE: 3/11/1998 PAGES: 24
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION: Technical Memorandum: Human Health Toxicity Assessment.

SUB-HEAD: 2. 11... Vol. 2 - Risk Assessment Reports
2. 11... Vol. 2 - 1047513 DOC ID: 1047513 IMAGED
DATE: 8/14/1998 PAGES: 666
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION: Volume 1: Human Health and Ecological Baseline Risk Assessment.

SUB-HEAD: 2. 11... Vol. 3 - Risk Assessment Reports
2. 11... Vol. 3 - 1047514 DOC ID: 1047514 IMAGED
DATE: 8/14/1998 PAGES: 715
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION: Volume 2: Human Health and Ecological Baseline Risk Assessment.

SUB-HEAD: 2. 11... Vol. 4 - Risk Assessment Reports
2. 11... Vol. 4 - 1101477 DOC ID: 1101477 IMAGED
DATE: 8/11/1999 PAGES: 387
AUTHOR(S): Roy F. Weston, Inc. ADDRESSEE(S): EPA

DESCRIPTION: Addendum to the Human Health Baseline Risk Assessment.

SUB-HEAD: 2. 12... Vol. 1 - Long-Term Groundwater Monitoring Reports
2. 12... Vol. 1 - 1101483 DOC ID: 1101483 IMAGED

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DATE: 8/6/1999 PAGES: 130
AUTHOR(S): URS Greiner, Inc. ADDRESSEE(S): EPA

Roy F. Weston, Inc.

DESCRIPTION:

March-April 1999 Long-Term Groundwater Monitoring Report.

HEADING: 3. 0... RECORD OF DECISION

SUB-HEAD: 3. 1... Vol. 1 - Correspondence

3. 1... Vol. 1 - 1108720 DOC ID: 1108720 IMAGED

DATE: 5/10/2000 PAGES: 1

AUTHOR(S): Lydia Taylor/Oregon Dept. of Environmental Quality
ADDRESSEE(S): Charles C. Clarke/EPA

DESCRIPTION:

Letter concurs with the EPA's Record of Decision for the Soils Operable Unit.

SUB-HEAD: 3. 2... Vol. 1 - Record of Decision

3. 2... Vol. 1 - 1115399 DOC ID: 1115399 IMAGED

DATE: 6/29/2000 PAGES: 179

AUTHOR(S): Charles C. Clarke/EPA
ADDRESSEE(S): Unknown

DESCRIPTION:

Record of Decision for Soil Operable Unit 1.

HEADING: 4. 0... INTERIM REMEDIAL MEASURES

SUB-HEAD: 4. 2... Vol. 1 - Removal Response/Interim Measure #2

SUB-HEAD: 4. 2. 1.. Vol. 1 - Correspondence

4. 2. 1.. Vol. 1 - 1031917 DOC ID: 1031917 IMAGED

DATE: 3/29/1995 PAGES: 5

AUTHOR(S): Curt Hohn/Clackamas County
ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Letter discusses cleaning the drainage ditch, and transmits a map showing the Wayne Hall property.

4. 2. 1.. Vol. 1 - 1031918 DOC ID: 1031918 IMAGED

DATE: 5/19/1995 PAGES: 2

AUTHOR(S): Alan S. Goodman/EPA
ADDRESSEE(S): Curt Hohn/Clackamas County

DESCRIPTION:

Letter discusses removal of debris from the east ditch.

SUB-HEAD: 4. 2. 3.. Vol. 1 - Sampling Plan

4. 2. 3.. Vol. 1 - 1048241 DOC ID: 1048241 IMAGED

DATE: 10/9/1992 PAGES: 33

AUTHOR(S): Dawn A. Hartley/Ecology & Environment, Inc.
ADDRESSEE(S): EPA

DESCRIPTION:

Technical Assistance Team Sampling Plan.

4. 2. 3.. Vol. 1 - 1013863 DOC ID: 1013863 IMAGED

DATE: 4/20/1993 PAGES: 32

AUTHOR(S):
ADDRESSEE(S):

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William L. Carberry/Ecology & Environment, Inc.

Chris D. Field/EPA

DESCRIPTION:

Comparison of Technical Assistance Team FASP and commercial laboratory results of soil and groundwater samples.

4. 2. 3.. Vol. 1 - 1048242 DOC ID: 1048242 IMAGED
DATE: 7/2/1993 PAGES: 221

AUTHOR(S):

William L. Carberry/Ecology & Environment, Inc.

ADDRESSEE(S):

Chris D. Field/EPA

DESCRIPTION:

Site Assessment Report.

4. 2. 3.. Vol. 1 - 1048243 DOC ID: 1048243 IMAGED
DATE: 12/15/1993 PAGES: 140

AUTHOR(S):

Dawn A. Hartley/Ecology & Environment, Inc.

ADDRESSEE(S):

John P. Sainsbury/EPA

DESCRIPTION:

Quarterly groundwater sampling trip report.

4. 2. 3.. Vol. 1 - 1031814 DOC ID: 1031814 IMAGED
DATE: 9/8/1994 PAGES: 180

AUTHOR(S):

Dawn A. Hartley/Ecology & Environment, Inc.

ADDRESSEE(S):

John P. Sainsbury/EPA

DESCRIPTION:

Quarterly groundwater sampling final trip report.

HEADING: 9. 0... INTERAGENCY AGREEMENTS

SUB-HEAD: 9. 2... Vol. 1 - State of Oregon

9. 2... Vol. 1 - 1062523 DOC ID: 1062523 IMAGED
DATE: 5/28/1997 PAGES: 3

AUTHOR(S):

Mary Wahl/Oregon Dept. of Environmental Quality

ADDRESSEE(S):

Michael F. Gearheard/EPA

DESCRIPTION:

Memorandum of Agreement.

HEADING: 13. 0... HEALTH ASSESSMENTS

SUB-HEAD: 13. 2... Vol. 1 - ATSDR Health Assessment

13. 2... Vol. 1 - 1031923 DOC ID: 1031923 IMAGED
DATE: 11/1/1994 PAGES: 89

AUTHOR(S):

ATSDR

ADDRESSEE(S):

Unknown

DESCRIPTION:

Public Health Assessment.

13. 2... Vol. 1 - 1031925 DOC ID: 1031925 IMAGED
DATE: 3/22/1995 PAGES: 89

AUTHOR(S):

ATSDR

ADDRESSEE(S):

Unknown

DESCRIPTION:

Public Health Assessment.

HEADING: 14. 0... NATURAL RESOURCE TRUSTEES

SUB-HEAD: 14. 1... Vol. 1 - Correspondence

14. 1... Vol. 1 - 1062524 DOC ID: 1062524 IMAGED

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NORTHWEST PIPE & CASING - REMEDIAL ADMINISTRATIVE RECORD (NWPAR)

October 17, 2001

DATE: 12/11/1996 PAGES: 2
AUTHOR(S): Alan S. Goodman/EPA ADDRESSEE(S):
Christopher A. Beaverson/NOAA
Charles S. Polityka/U. S. Dept. of the Interior

DESCRIPTION:

Notifies addressees of the start of the remedial investigation/feasibility study.

14. 1... Vol. 1 - 1062525 DOC ID: 1062525 IMAGED
DATE: 1/16/1997 PAGES: 1
AUTHOR(S): Preston A. Slegger/U. S. Dept. of the Interior ADDRESSEE(S):
Alan S. Goodman/EPA

DESCRIPTION:

Acknowledges receipt of notification of the start of and the opportunity to participate in negotiations for the remedial investigation/feasibility study.

14. 1... Vol. 1 - 1047413 DOC ID: 1047413 IMAGED
DATE: 8/18/1998 PAGES: 1
AUTHOR(S): Alan S. Goodman/EPA ADDRESSEE(S):
Preston A. Slegger/U. S. Dept. of the Interior
Christopher A. Beaverson/NOAA

DESCRIPTION:

Transmits and discusses the final Human Health and Ecological Baseline Risk Assessment.
(Less enclosures)

14. 1... Vol. 1 - 1072719 DOC ID: 1072719 IMAGED
DATE: 9/29/1998 PAGES: 1
AUTHOR(S): Alan S. Goodman/EPA ADDRESSEE(S):
Christopher A. Beaverson/NOAA
Preston A. Slegger/U. S. Dept. of the Interior

DESCRIPTION:

Transmits the final Remedial Investigation Report, Addendum 1. (Less enclosure)

SUB-HEAD: 14. 2... Vol. 1 - Endangered Species Act Coordination
SUB-HEAD: 14. 2. 1.. Vol. 1 - Correspondence
14. 2. 1.. Vol. 1 - 1108722 DOC ID: 1108722 IMAGED
DATE: 11/18/1999 PAGES: 2
AUTHOR(S): Alan S. Goodman/EPA ADDRESSEE(S):
Nick Iadanza/U. S. National Marine Fisheries Service

DESCRIPTION:

Letter follows up recent discussions regarding a cleanup plan and requests National Marine Fisheries Service concurrence with EPA's findings pursuant to the Endangered Species Act.
(Less enclosures)

14. 2. 1.. Vol. 1 - 1108723 DOC ID: 1108723 IMAGED
DATE: 2/3/2000 PAGES: 9
AUTHOR(S): William Stelle/U. S. National Marine Fisheries Service ADDRESSEE(S):
Alan S. Goodman/EPA

DESCRIPTION:

Letter responds to EPA's proposed cleanup plan and request for informal consultation.

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SUB-HEAD: 14. 2. 2.. Vol. 1 - Reports/Technical Documents
14. 2. 2.. Vol. 1 - 1108724 DOC ID: 1108724 IMAGED
DATE: 1/28/2000 PAGES: 4
AUTHOR(S): ADDRESSSEE(S):
Alan S. Goodman/EPA File

DESCRIPTION:
Memo identifies specific erosion control measures to be taken during implementation of the preferred alternative for soil cleanup.

HEADING: 16. 0... PUBLIC PARTICIPATION
SUB-HEAD: 16. 1... Vol. 1 - Correspondence
16. 1... Vol. 1 - 1013547 DOC ID: 1013547 IMAGED
DATE: 12/29/1993 PAGES: 1
AUTHOR(S): ADDRESSSEE(S):
Hazel B. Wells/Unknown Michael Stoner/EPA

DESCRIPTION:
Urges the highest possible priority be given to the clean-up of this site.

16. 1... Vol. 1 - 1013549 DOC ID: 1013549 IMAGED
DATE: 1/6/1994 PAGES: 2
AUTHOR(S): ADDRESSSEE(S):
Robert C. Oeck/Kleenair Products Company, Inc. Michael Stoner/EPA

DESCRIPTION:
Asks the EPA to give the site the highest priority in the clean-up efforts.

16. 1... Vol. 1 - 1013550 DOC ID: 1013550 IMAGED
DATE: 1/7/1994 PAGES: 1
AUTHOR(S): ADDRESSSEE(S):
Daniel A. Carlson/Manufacturers Tool Service, Inc. Michael Stoner/EPA

DESCRIPTION:
Urges the EPA to give the highest possible priority to the clean up of the site.

16. 1... Vol. 1 - 1013551 DOC ID: 1013551 IMAGED
DATE: 1/10/1994 PAGES: 2
AUTHOR(S): ADDRESSSEE(S):
David Seigneur/Clackamas County Development Agency Michael Stoner/EPA

DESCRIPTION:
Requests EPA's consideration for accelerating the cleanup schedule for the site.

16. 1... Vol. 1 - 1013558 DOC ID: 1013558 IMAGED
DATE: 1/11/1994 PAGES: 3
AUTHOR(S): ADDRESSSEE(S):
Dave Milner/1190 KEX RadioSPOWASHING Michael Stoner/EPA

DESCRIPTION:
Urges the EPA to place the highest possible priority on the clean up of the site.

16. 1... Vol. 1 - 1013560 DOC ID: 1013560 IMAGED
DATE: 1/11/1994 PAGES: 3
AUTHOR(S): ADDRESSSEE(S):
Terry J. Aarnio/Oregon Iron Works, Inc. Michael Stoner/EPA

DESCRIPTION:
Disusses reasons clean-up of the site should be given the highest possible priority.

16. 1... Vol. 1 - 1013552 DOC ID: 1013552 IMAGED

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NORTHWEST PIPE & CASING - REMEDIAL ADMINISTRATIVE RECORD (NWPAR)

October 17, 2001

DATE: 1/12/1994 PAGES: 1
AUTHOR(S): Cameron J. Warren/Warren & Koessler Investments
ADDRESSEE(S): Michael Stoner/EPA

DESCRIPTION:

Encourages prompt cleanup of the site so the western alignment can be evaluated on the merits of its design without the cloud of the hazardous material site.

16. 1... Vol. 1 - 1013561 DOC ID: 1013561 IMAGED
DATE: 1/12/1994 PAGES: 1

AUTHOR(S): Daniel A. Carlson/Manufacturers Tool Service, Inc.
ADDRESSEE(S): Michael Stoner/EPA

DESCRIPTION:

Urges the EPA to give the highest possible priority to clean up of the site.

16. 1... Vol. 1 - 1013562 DOC ID: 1013562 IMAGED
DATE: 1/12/1994 PAGES: 10

AUTHOR(S): Phillip E. Grillo/Unknown
ADDRESSEE(S): Michael Stoner/EPA

DESCRIPTION:

Discusses economic impact if the site is not cleaned up promptly.

16. 1... Vol. 1 - 1013563 DOC ID: 1013563 IMAGED
DATE: 1/12/1994 PAGES: 2

AUTHOR(S): John H. Dietrich/Dietrich Veneer Sales
ADDRESSEE(S): Michael Stoner/EPA

DESCRIPTION:

Urges the EPA to give this site your highest priority.

16. 1... Vol. 1 - 1013568 DOC ID: 1013568 IMAGED
DATE: 1/24/1994 PAGES: 2

AUTHOR(S): Darlene Hooley/Clackamas County
ADDRESSEE(S): Michael Stoner/EPA

Ed Lindquist/Clackamas County

Judie Hammerstad/Clackamas County

DESCRIPTION:

Urges the EPA to expedite remediation of the hazardous waste site for an early cleanup schedule.

16. 1... Vol. 1 - 1013564 DOC ID: 1013564 IMAGED
DATE: 2/1/1994 PAGES: 1

AUTHOR(S): Dale L. Jutila/Clackamas Water District
ADDRESSEE(S): Michael Stoner/EPA

DESCRIPTION:

Encourages prompt action to reduce exposure to contamination of water supplies.

16. 1... Vol. 1 - 1013571 DOC ID: 1013571 IMAGED
DATE: 2/4/1994 PAGES: 1

AUTHOR(S): W. H. Dierdorff/North Clackamas School District No. 12
ADDRESSEE(S): Michael Stoner/EPA

DESCRIPTION:

Encourages prompt resolution of the hazardous waste issue.

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16. 1... Vol. 1 - 1013946 DOC ID: 1013946 IMAGED
DATE: 4/6/1994 PAGES: 2
AUTHOR(S): Ed Lindquist/Clackamas County ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Discusses the Sunrise Corridor Freeway project and urges the EPA to move along as rapidly as possible.

16. 1... Vol. 1 - 1108726 DOC ID: 1108726 IMAGED
DATE: 2/13/2000 PAGES: 1
AUTHOR(S): Barbara Kemper/Unknown ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Email requests information on the proposed soils plan.

16. 1... Vol. 1 - 1108727 DOC ID: 1108727 IMAGED
DATE: 2/26/2000 PAGES: 1
AUTHOR(S): Scott Forrester/Unknown ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Email requests a copy of the NW Pipe and Casing/Hall Cleanup Plan.

16. 1... Vol. 1 - 1108728 DOC ID: 1108728 IMAGED
DATE: 2/27/2000 PAGES: 1
AUTHOR(S): Carol Witbeck/Unknown ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Email submits a statement to be entered into the hearing record.

16. 1... Vol. 1 - 1108729 DOC ID: 1108729 IMAGED
DATE: 2/28/2000 PAGES: 2
AUTHOR(S): Bill LaCrosse/Clackamas Citizens Planning Organization ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Email expresses concern with the proposed clean up.

16. 1... Vol. 1 - 1108730 DOC ID: 1108730 IMAGED
DATE: 2/28/2000 PAGES: 3
AUTHOR(S): Scott Forrester/Unknown ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Email looks forward to verification of comments from interested citizens and hopes public comments are allowed into the official record.

Document dated 2/29/2000.

16. 1... Vol. 1 - 1108731 DOC ID: 1108731 IMAGED
DATE: 2/28/2000 PAGES: 1
AUTHOR(S): Scott Forrester/Unknown ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Email requests extension of the public comment period.

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Document dated 2/29/2000.

16. 1... Vol. 1 - 1108732 DOC ID: 1108732 IMAGED
DATE: 3/1/2000 PAGES: 1
AUTHOR(S): Carol Witbeck/Unknown ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Email expresses thanks for sending the plan.

16. 1... Vol. 1 - 1108738 DOC ID: 1108738 IMAGED
DATE: 3/2/2000 PAGES: 1
AUTHOR(S): Carol Witbeck/Unknown ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Email asks questions about the cleanup plan.

16. 1... Vol. 1 - 1108725 DOC ID: 1108725 IMAGED
DATE: 3/13/2000 PAGES: 1
AUTHOR(S): Mark Wigg/Oregon State Dept. of Transportation ADDRESSEE(S): Alan S. Goodman/EPA

DESCRIPTION:

Letter contains comments on the cleanup plan.

SUB-HEAD: 16. 5... Vol. 1 - Fact Sheets/Press Releases

16. 5... Vol. 1 - 1013475 DOC ID: 1013475 IMAGED
DATE: 9/25/1990 PAGES: 1
AUTHOR(S): Jeanie Sedgely/Oregon Dept. of Environmental Quality ADDRESSEE(S): Unknown

DESCRIPTION:

News release: The Department of Environmental Quality has ordered Wayne Hall to restrict public access to property he owns at 9571 Mathers Road.

16. 5... Vol. 1 - 1013950 DOC ID: 1013950 IMAGED
DATE: 5/27/1992 PAGES: 5
AUTHOR(S): Mike Greenwell/ATSDR ADDRESSEE(S): Unknown

DESCRIPTION:

News release: ATSDR announces availability session June 10, 1992.

16. 5... Vol. 1 - 1013887 DOC ID: 1013887 IMAGED
DATE: 8/6/1992 PAGES: 1
AUTHOR(S): Unknown ADDRESSEE(S): Unknown

DESCRIPTION:

EPA site activities scheduled in September/October.

16. 5... Vol. 1 - 1013888 DOC ID: 1013888 IMAGED
DATE: 10/13/1992 PAGES: 2
AUTHOR(S): EPA ADDRESSEE(S): Unknown

DESCRIPTION:

News release: EPA adds Northwest Pipe and Casing Company to the National Priorities List.

16. 5... Vol. 1 - 1013889 DOC ID: 1013889 IMAGED
DATE: 10/27/1992 PAGES: 4

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AUTHOR(S): EPA
ADDRESSEE(S): Unknown

DESCRIPTION:

Superfund Fact Sheet: EPA is beginning field work to investigate contamination at the site.

16. 5... Vol. 1 - 1013890 DOC ID: 1013890 IMAGED
DATE: 11/3/1993 PAGES: 2

AUTHOR(S): EPA
ADDRESSEE(S): Unknown

DESCRIPTION:

Superfund Fact Sheet: The EPA will be repairing an existing fence and demolishing all buildings remaining on the southern portion of the site.

16. 5... Vol. 1 - 1048034 DOC ID: 1048034 IMAGED
DATE: 1/28/1997 PAGES: 6

AUTHOR(S): EPA
ADDRESSEE(S): Unknown

DESCRIPTION:

Superfund Fact Sheet: The EPA plans to start detailed environmental investigation at the site in February 1997.

16. 5... Vol. 1 - 1048495 DOC ID: 1048495 IMAGED
DATE: 5/16/1997 PAGES: 4

AUTHOR(S): EPA
ADDRESSEE(S): Unknown

DESCRIPTION:

Superfund Fact Sheet: You have the opportunity to comment on three proposed legal agreements.

16. 5... Vol. 1 - 1072750 DOC ID: 1072750 IMAGED
DATE: 4/1/1999 PAGES: 5

AUTHOR(S): EPA
ADDRESSEE(S): Unknown

DESCRIPTION:

Superfund Fact Sheet: Update on activities at the Northwest Pipe and Casing/Hall Processing Company Superfund Site.

SUB-HEAD: 16. 9... Vol. 1 - Newspaper/Journal Articles

16. 9... Vol. 1 - 1013896 DOC ID: 1013896 IMAGED
DATE: 6/1/1990 PAGES: 2

AUTHOR(S): Donna Kemp/The Review
ADDRESSEE(S): Unknown

DESCRIPTION:

Newspaper article: Union members point out Clackamas toxic waste site.

16. 9... Vol. 1 - 1013486 DOC ID: 1013486 IMAGED
DATE: 2/19/1992 PAGES: 1

AUTHOR(S): Clackamas County Review
ADDRESSEE(S): Unknown

DESCRIPTION:

Newspaper article: Clackamas site may get EPA superfunding.

16. 9... Vol. 1 - 1031844 DOC ID: 1031844 IMAGED
DATE: 5/12/1992 PAGES: 1

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AUTHOR(S): Oregonian
ADDRESSSEE(S): Unknown

DESCRIPTION:
Newspaper article: Lawmakers pen support for toxic cleanup plan.

16. 9... Vol. 1 - 1013893 DOC ID: 1013893 IMAGED
DATE: 6/1/1992 PAGES: 2

AUTHOR(S): Oregon Dept. of Environmental Quality
ADDRESSSEE(S): Unknown

DESCRIPTION:
Environmental Cleanup Report - DEQ Orphan Sites.

16. 9... Vol. 1 - 1013952 DOC ID: 1013952 IMAGED
DATE: 6/3/1992 PAGES: 1

AUTHOR(S): Unknown
ADDRESSSEE(S): Unknown

DESCRIPTION:
Newspaper article: Health officials to hear concerns.

16. 9... Vol. 1 - 1013894 DOC ID: 1013894 IMAGED
DATE: 7/15/1992 PAGES: 1

AUTHOR(S): Vince Kohler/Oregonian
ADDRESSSEE(S): Unknown

DESCRIPTION:
Newspaper article: Contaminated property may not be cleaned up this year.

16. 9... Vol. 1 - 1013485 DOC ID: 1013485 IMAGED
DATE: 7/30/1992 PAGES: 2

AUTHOR(S): Clackamas County Review
ADDRESSSEE(S): Unknown

DESCRIPTION:
Newspaper photo captioned: "Northwest Pipe & Casing Co.'s site has been fenced..."

16. 9... Vol. 1 - 1013895 DOC ID: 1013895 IMAGED
DATE: 10/14/1992 PAGES: 1

AUTHOR(S): Oregonian
ADDRESSSEE(S): Unknown

DESCRIPTION:
Newspaper article: Superfund cleanup adds Clackamas site.

16. 9... Vol. 1 - 1047295 DOC ID: 1047295 IMAGED
DATE: 11/12/1993 PAGES: 1

AUTHOR(S): Nichola Zaklan/Oregonian
ADDRESSSEE(S): Unknown

DESCRIPTION:
Newspaper article: Buildings tumble down at contaminated site.

16. 9... Vol. 1 - 1062608 DOC ID: 1062608 IMAGED
DATE: 6/26/1996 PAGES: 1

AUTHOR(S): Bill MacKenzie/Oregonian
ADDRESSSEE(S): Unknown

DESCRIPTION:
Newspaper article: Northwest Pipe Co. disputes liability for Clackamas cleanup.

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16. 9... Vol. 1 - 1062609 DOC ID: 1062609 IMAGED
 DATE: 12/26/1996 PAGES: 1
AUTHOR(S): ADDRESSEE(S):
 Oregonian Unknown

DESCRIPTION:
 Newspaper article: Northwest Pipe Co. will acquire California firm for \$2.6 million.

16. 9... Vol. 1 - 1062610 DOC ID: 1062610 IMAGED
 DATE: 2/5/1997 PAGES: 1
AUTHOR(S): ADDRESSEE(S):
 Oregonian Unknown

DESCRIPTION:
 Newspaper article: EPA will begin detailed study on Northwest Pipe property.

16. 9... Vol. 1 - 1062481 DOC ID: 1062481 IMAGED
 DATE: 4/23/1997 PAGES: 1
AUTHOR(S): ADDRESSEE(S):
 Oregonian Unknown

DESCRIPTION:
 Newspaper article: Northwest Pipe posts sales gain, but net income off in first quarter.

16. 9... Vol. 1 - 1062611 DOC ID: 1062611 IMAGED
 DATE: 8/15/1997 PAGES: 2
AUTHOR(S): ADDRESSEE(S):
 The Business Journal Unknown

DESCRIPTION:
 Newspaper article: Portland escapes crush of Superfund troubles.

16. 9... Vol. 1 - 1108747 DOC ID: 1108747 IMAGED
 DATE: 1/27/2000 PAGES: 1
AUTHOR(S): ADDRESSEE(S):
 EPA Unknown

DESCRIPTION:
 Notice published in The Oregonian newspaper: Northwest Pipe and Casing/Hall Process Company Superfund Site; Opportunity to Comment.

HEADING: 17. 0... GRAPHICS

SUB-HEAD: 17. 2... Vol. 1 - Maps

17. 2... Vol. 1 - 1062613 DOC ID: 1062613 IMAGED
 DATE: 5/14/1997 PAGES: 2
AUTHOR(S): ADDRESSEE(S):
 Ele Whelan/Clackamas County Alan S. Goodman/EPA

DESCRIPTION:
 Map showing sanitary sewer line and manholes for the Lawnfield area.

HEADING: 18. 0... TECHNICAL SOURCES and GUIDANCE DOCUMENTS

SUB-HEAD: 18. 1... Vol. 1 - EPA Guidance

18. 1... Vol. 1 - 1115002 DOC ID: 1115002 IMAGED
 DATE: 10/14/1998 PAGES: 13
AUTHOR(S): ADDRESSEE(S):
 EPA Unknown

DESCRIPTION:
 Management of Remediation Waste Under RCRA.

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18. 1... Vol. 1 - 1101011 DOC ID: 1101011 IMAGED
DATE: 5/27/1999 PAGES: 4
AUTHOR(S): ADDRESSSEE(S):
EPA Unknown

DESCRIPTION:

List of EPA guidances used to develop the Remedial Administrative Record.

SUB-HEAD: 18. 2... Vol. 1 - State Guidance

18. 2... Vol. 1 - 1108733 DOC ID: 1108733 IMAGED
DATE: 10/1/1999 PAGES: 49
AUTHOR(S): ADDRESSSEE(S):
Dennis Jurries/Oregon Dept. of Environmental Quality Unknown

Carolyn Sharp/Oregon Dept. of Environmental Quality

DESCRIPTION:

Report: Best Management Practices For Storm Water Discharges Associated With Construction Activities. Guidance for Eliminating or Reducing Pollutants in Storm Water Discharges.