Accession Number: 8012170049 Document Date: 10/31/1980

1

Est. Pages

8

Document Type(s): REGULATORY GUIDE (REG GUIDE), REGULATORY GUIDES & STD.

REVIEW PLANS-TEXT

Title:

Reg Guide 3.11.1, Revision 1, "Operational Insp & Surveillance of Embankment

Retention Sys for U Mill Tailings."

Author Affiliation(s): NRC OFFICE OF STANDARDS DEVELOPMENT Availability: Publicly Available Microfiche Address: 27281:290-27281:297

Microfiche Address: 27281:290-27281:297

Sensitivity: Non-Sensitive

Package Number: 8411030596A

Accession Number: 8205270090 **Document Date:** 05/06/1982

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE,

STATE/LOCAL GOVERNMENT TO NRC

Title:

Comments on TVA proposed cleanup criteria for Edgemont U Mill

decommissioning project in Cottonwood community & windblown tailings

regions. Provisions should be included to allow for spectroscopy analysis of some

soil samples.

Author Affiliation(s): SOUTH DAKOTA, STATE OF Author(s): SMITH J C

Availability: Publicly Available

Microfiche Address: 13296;298-13296;298

Sensitivity: Non-Sensitive

Package Number: 8205270090

Accession Number: 8206290581 06/23/1982 Document Date:

Est. Pages

Document Type(s): NOTIFICATION OF CONTRACT EXECUTION, TEXT-PROCUREMENT &

**CONTRACTS** 

Title:

Notification of contract execution, Mod 5 to "TVA Edgemont Tailings Mgt

Evaluation." Contractor: Geotechnical Engineers, Inc.

Author Affiliation(s): NRC OFFICE OF ADMINISTRATION (ADM) Author(s): MCLEAREN T

Availability: Publicly Available

Microfiche Address: 13659:102-13659:103

Sensitivity: Non-Sensitive

Package Number: 8206290581\*

Accession Number: 8206290584 06/23/1982 Document Date:

Est. Pages

Document Type(s):

CONTRACTS & AMENDMENTS OR SUPPLEMENTS. TEXT-PROCUREMENT

& CONTRACTS

Mod 5, deobligating funds to "TVA Edgemont Tailings Mgt Evaluation."

Author Affiliation(s): GEI CONSULTANTS, INC. (FORMERLY GEOTECHNICAL ENGINEER,

NRC OFFICE OF ADMINISTRATION (ADM) Author(s): CASTRO G,

**HAGANTF** 

Availability: Publicly Available Sensitivity: Non-Sensitive

Microfiche Address: 13659:103-13659:103

Package Number: 8206290581A

Accession Number: 9603060142

Est. Pages

07/15/1982

Document Date:

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Informs that reassignment as project manager for TVA Edgemont mill site

decommissioning project effective immediately.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): SCARANO R A

Availability: Publicly Available

Microfiche Address: 87858:194-87858:194

Sensitivity: Non-Sensitive

Accession Number: 8304200537 Document Date: 04/08/1983

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, NRC TO OTHER U.S. GOVERNMENT

AGENCY/DEPARTMENT, OUTGOING CORRESPONDENCE

Title:

Forwards Source Matl License SUA-816 & FES for decommissioning Edgemont Mill.per 830308 request. No conflict w/UMTRCA exists if vicinity property residual

radioactive matis disposed of at TVA disposal site. W/o encl.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): MARTIN D E

Availability: Publicly Available

Microfiche Address: 18073:251-18073:252

Sensitivity: Non-Sensitive

Package Number: 8304200537

Accession Number: 8306160642 06/06/1983 Document Date:

Est. Pages

Document Type(s):

ANY EXTERNAL MEMORANDUM ROUTED TO NRC & NOTES, INTERNAL

OR EXTERNAL MEMORANDUM, MEMORANDUMS-CORRESPONDENCE

Title:

Forwards environ assessment & action description memo for remedial action

activities planned for vicinity properties in Edgemont, SD. Proposed action will

remove U mill tallings & return tallings to TVA millsite or disposal site.

Author Affiliation(s): ENERGY, DEPT. OF Author(s): TUCKER M K Availability: Publicly Available

Microfiche Address: 18876:263-18876:272

Sensitivity: Non-Sensitive

Package Number: 8306160642

Accession Number: 8309080133 08/25/1983 Document Date:

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, OTHER

U.S. GOVERNMENT AGENCY/DEPARTMENT TO NRC

Title:

Requests info on extent of TVA responsibility for vicinity properties in

Edgemont, SD area that are contaminated w/ windblown tallings.

Author Affiliation(s): ENERGY, DEPT. OF Author(s): BAUBLITZ J E Availability: Publicly Available Microfiche Address: 20308:353-20308:354

Sensitivity: Non-Sensitive Package Number: 8309080133

Accession Number: 8311100037 09/19/1983 **Document Date:** 

Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Reviews TVA 830812 application to amend License SUA-816 to accept mati

associated w/DOE cleanup of Edgemont vicinity properties. Approval

recommended by addition of License Condition 29.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F, LINEHAN J J

Availability: Publicly Available

Microfiche Address: 21149:155-21149:157

Sensitivity: Non-Sensitive

Accession Number: 8311100012 Document Date: 09/21/1983

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

**CORRESPONDENCE** 

Title:

Advises of extent of TVA responsibilities re vicinity properties in Cottonwood

Community area in Edgemont, SD per DOE 830825 request, TVA responsible for

cleanup of any windblown tailings & contaminated soil.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 21149;317-21149;318

Sensitivity: Non-Sensitive

Package Number: 8311100012

Accession Number: 8311100118 Document Date: 10/07/1983

Est. Pages

Document Type(s): MEETING MINUTES & NOTES-CORRESPONDENCE, MEETING

SUMMARIES-INTERNAL (NON-TRANSCRIPT)

Title:

Summary of 830922 meeting w/TVA & Silver Mines, Inc in San Francisco, CA re

decommissioning plans for Edgemont Mill. Agenda encl.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS EF

Availability: Publicly Available

Microfiche Address: 21150:006-21150:009

Sensitivity: Non-Sensitive

Package Number: 8311100118

Accession Number: 8311140451 10/14/1983 Document Date:

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO OTHER U.S. GOVERNMENT

AGENCY/DEPARTMENT, OUTGOING CORRESPONDENCE

Title:

Responds to 830825 Inquiry re TVA responsibility for vicinity properties in

Edgemont area. Except for lands adjacent to milisite contaminated by windblown

tailings, TVA has no obligation.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): HIGGINBOTHAM L

Availability: Publicly Available

Microfiche Address: 21182:016-21182:022

Sensitivity: Non-Sensitive

Package Number: 8311140451

Accession Number: 8311100149 10/21/1983 Document Date:

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, EXTERNAL CORRESPONDENCE,

EXTERNAL LETTERS ROUTED TO NRC

Title:

Forwards revised draft of proposed interagency agreement, providing TVA assistance to DOE for disposal of residual radioactive matis removed from

Edgement facility during UMTRAP.

Author Affiliation(s): ENERGY, DEPT. OF Author(s): MARQUEZ R A Availability: Publicly Available Microfiche Address: 21149:345-21149:356

Sensitivity: Non-Sensitive

Accession Number: 8311140442 Document Date: 10/31/1983

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Summarizes 831013 visit to Edgemont Mill w/TVA, State of SD, ORNL & Silver

King Mines to familiarize staff w/site & to discuss proposed decommissioning

plan.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F, LINEHAN J J

Availability: Publicly Available

Microfiche Address: 21182:044-21182:046

Sensitivity: Non-Sensitive

Package Number: 8311140442

Accession Number: 9603010192 Document Date: 11/03/1983

Est. Pages

7

Document Type(s): CORRESPONDENCE-LETTERS, OUTGOING CORRESPONDENCE

Title:

Responds to 830825 inquiry about TVA responsibility for vicinity properties in Edgemont area & forwards license condition 22 of SUA-816 & pages 2-10 & 2-

23 through 2-25 of NUREG-0846.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): HIGGINBOTHAM L

Availability: Publicty Available Microfiche Address: 87897:224-87897:230

Sensitivity: Non-Sensitive Package Number: 9603010192

Accession Number: 8312190021 Document Date: 11/16/1983

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE,

RESEARCH INSTITUTION/LABORATORY TO NRC

Title:

Reviews TVA analysis of Impact of PMP on operation of Edgemont Pond 10.TVA correctly concludes that pond capable of storing PMP if max operating capacity

of 50 acre ft observed.

Author Affiliation(s): OAK RIDGE NATIONAL LABORATORY Author(s): STAUB W P

Availability: Publicly Available

Microfiche Address: 21571:331-21571:335

Sensitivity: Non-Sensitive Package Number: 8312190021

Accession Number: 8312130401 Document Date: 11/17/1983

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses 830825 ltr re DOE/TVA dual responsibility for cleanup of properties

adjacent to Edgemont U mill.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): HIGGINBOTHAM L

Availability: Publicly Available

Microfiche Address: 21517:346-21517:346

Sensitivity: Non-Sensitive Package Number: 8312130401

Accession Number: 9603040260 Document Date: 11/22/1983

· 2 Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE

Submits info re plans for Edgemont project disposal site haul road.informs that

830822 Itr to TVA amended project license SUA-816 to authorize haul road plans

& provides NRC memo re staff review of plans.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 87897:058-87897:059

Sensitivity: Non-Sensitive Package Number: 9603040260

Accession Number: 8402010294 Document Date: 01/12/1984

Est. Pages 150

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Forwards final draft of health physics manual for TVA Edgemont Mill. Final Title:

version to be submitted within 1 wk. Insp scheduled for 840323.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): PETTENGILL H

Availability: Publicly Available

Microfiche Address: 87858:040-87858:191

Sensitivity: Non-Sensitive Package Number: 8402010294

Accession Number: 8408240211 Document Date: 05/31/1984

12 Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, EXTERNAL CORRESPONDENCE.

EXTERNAL LETTERS ROUTED TO NRC

Title: Forwards, for execution, DOE/TVA interagency agreement for disposal of residual

radioactive matis removed by DOE from Edgemont, SD vicinity. Agreement subi

to NRC & State of SD concurrence.

Author Affiliation(s): ENERGY, DEPT. OF Author(s): HILL T V Availability: Publicity Available Microfiche Address: 26255:157-26255:168
Sensitivity: Non-Sensitive Package Number: 8408240211

Sensitivity: Non-Sensitive Package Number: 8408240211

Accession Number: 8407300032 06/20/1984 Document Date:

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Forwards Interagency agreement between DOE & TVA which binds parties to

dispose of residual radioactive matls removed from remediated Edgemont,SD

vicinity properties, for concurrence. W/o encl.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microtiche Address: 25847:360-25847:360

Sensitivity: Non-Sensitive Package Number: 8407300032

Accession Number: 8410110223 Document Date: 06/25/1984

18 Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE,

RESEARCH INSTITUTION/LABORATORY TO NRC

Title:

Forwards review of TVA proposed seepage containment design for new

Edgemont.SD disposal site.TVA should provide ref for assumed percolation rate

& calculations used to perform seepage analysis.

Author Affiliation(s): OAK RIDGE NATIONAL LABORATORY Author(s): STAUB W P

Availability: Publicly Available

Microfiche Address: 26948:096-26948:113 Package Number. 8410110223 Sensitivity: Non-Sensitive

Accession Number: 8408070276 Document Date: 07/25/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO OTHER U.S. GOVERNMENT

AGENCY/DEPARTMENT, OUTGOING CORRESPONDENCE

Title: Advises that NRC cannot concur w/interagency agreement between DOE & TVA

re disposal of residual radioactive matis from vicinity properties in

Edgemont.SD.as presently worded. Agreement should be revised.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): HIGGINBOTHAM L

Availability: Publicly Available

Microfiche Address: 25956:259-25956:260

Sensitivity: Non-Sensitive Package Number: 8408070276

Accession Number: 8408270056 Document Date: 07/26/1984

Est. Pages

Document Type(s): MEETING MINUTES & NOTES-CORRESPONDENCE. MEETING

SUMMARIES-INTERNAL (NON-TRANSCRIPT)

Summary of 840711 meeting w/TVA at Recovery Field Ofc re project schedule Title:

rev to Edgemont Decommissioning Project.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F

Availability: Publicly Available Microfiche Address: 26278:354-26278:359

Sensitivity: Non-Sensitive Package Number: 8408270056

Accession Number: 8408220219 Document Date: 08/03/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO OTHER U.S. GOVERNMENT

AGENCY/DEPARTMENT, OUTGOING CORRESPONDENCE

Title:

Concurs in interagency agreement between DOE & TVA re disposal of

radioactive matls from vicinity properties in Edgemont, SD. Concurrence

conditioned upon satisfactory resolution of NRC concerns.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): HIGGINBOTHAM L

Microfiche Address: 26210:350-26210:352,26276:259-26276:269 Availability: Publicly Available

Sensitivity: Non-Sensitive Package Number: 8408220215A

Accession Number: 8408220219 Document Date: 08/03/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, OUTGOING CORRESPONDENCE

Title: Concurs in interagency agreement between DOE & TVA re disposal of

radioactive matis from vicinity properties in Edgemont, SD. Concurrence conditioned upon satisfactory resolution of NRC concerns. Record copy.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): HIGGINBOTHAM L

Availability: Publicly Available Microfiche Address: 26276:259-26276:269

Sensitivity. Non-Sensitive Package Number: 8408220219

Accession Number: 8408240391 08/08/1984 Document Date:

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Presents review of TVA 10CFR40.65 environ monitoring rept for Edgemont Mill Title:

for Nov 1982 - Oct 1983. Util has not followed license requirements precisely re

sediment monitoring program. Corrective action taken.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F

Microfiche Address: 26249:355-26249:359 Availability: Publicly Available

Package Number: 8408240391 Sensitivity: Non-Sensitive

Accession Number: 8408200208 08/08/1984 Document Date:

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO OTHER U.S. GOVERNMENT

AGENCY/DEPARTMENT, OUTGOING CORRESPONDENCE

Title: Advises of completion of review of radiological & engineering assessments for

TVA milisite at Edgemont,SD & concurrence w/planned remedial actions.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): HIGGINBOTHAM L

Availability: Publicly Available Microfiche Address: 26142:288-26142:289

Package Number: 8408200208

Sensitivity: Non-Sensitive

Accession Number: 8408220234 08/13/1984 Document Date:

Est. Pages

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, OTHER Document Type(s):

U.S. GOVERNMENT AGENCY/DEPARTMENT TO NRC

Submits June 1984 highlights re remedial action plan. Highlights include signing Title:

of MOU w/TVA re tailings disposal for Edgement vicinity property & completion of

Shiprock final EIA.

Author Affiliation(s): ENERGY, DEPT. OF Author(s): MORLEY J A Availability: Publicly Available Microfiche Address: 26203:329-26203:335

Sensitivity: Non-Sensitive

Package Number: 8408220234

Accession Number: 8409070241 Document Date: 08/17/1984

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Requests NMSS concurrence on determination to exempt TVA from synthetic liner & groundwater monitoring requirements of 40CFR192 for U mill tallings

disposal site located near Edgemont.SD.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 26412:301-26412:305

Sensitivity: Non-Sensitive

Package Number: 8409070241

Accession Number: 8410150517 Document Date: 09/10/1984

Est. Pages

2

Document Type(s): MEETING MINUTES & NOTES-CORRESPONDENCE, TRIP REPORTS Title: Trip rept of 840830 site visit w/geotechnical consultant to TVA Edgemont

decommissioning project re embankment stability.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F. HAWKINS E F

Availability: Publicly Available

Microfiche Address: 27007;218-27007;219

Sensitivity: Non-Sensitive

Package Number: 8410150517

Accession Number: 8501070394 Document Date: 10/11/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO OTHER U.S. GOVERNMENT

AGENCY/DEPARTMENT, OUTGOING CORRESPONDENCE

Title:

Forwards Mod M001 to Interagency Agreement DE-Al04- 84AL27241, "UMTRAP

Edgemont, SD," between DOE & TVA.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS), SOUTH DAKOTA, STATE OF Author(s): HIGGINBOTHAM L.

**NEUFELD W R** 

Availability: Publicly Available

Microfiche Address: 28225:177-28225:179

Sensitivity: Non-Sensitive

Accession Number: 8411090324 Document Date:

10/23/1984

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, EXTERNAL CORRESPONDENCE.

EXTERNAL LETTERS ROUTED TO NRC

Title:

Forwards Mod M001 to Interagency Agreement DE-Al04-84AL27241 among

DOE & TVA for UMTRAP, Edgemont, SD.

Author Affiliation(s): ENERGY, DEPT. OF Author(s): HILL T V Availability: Publicly Available

Microfiche Address: 27422:361-27422:363

Sensitivity: Non-Sensitive

Package Number: 8411090324

Document Date:

Accession Number: 8501310007 10/31/1984

Est. Pages

Document Type(s):

DECOMMISSIONING PLANS, DKT 30 MTL BYPRODUCT, TEXT-SAFETY

REPORT

Title:

"TVA Project Edgemont Mill Decommissioning Addendum Disposal Site

Drainage Design."

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): Availability: Publicly Available

Microfiche Address: 28687:190-28687:211

Package Number: 8501310006A

Accession Number: 8412070480

Sensitivity: Non-Sensitive

11/14/1984

Document Date: Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Reviews consultant rept re Reg Guide 3.11, "Review of Embankment Design -

TVA Edgemont Decommissioning Project." Embankment design meets Reg Guide 3.11 criteria. Licensee should demonstrate design effectiveness for

increased PMP.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 27844:329-27844:330

Sensitivity: Non-Sensitive

Package Number: 8412070480

Accession Number: 8501310006 Document Date: 12/20/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, DKT 30 MTL BYPRODUCT, INCOMING

CORRESPONDENCE

Title:

Forwards "TVA Project Edgemont Mill Decommissioning Addendum Disposal

Site Drainage Design," in response to 841130 ltr. Proposed mods to drainage sys

design to accommodate increased runoff described.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 28687:187-28687:211

Package Number: 8501310006\*

Sensitivity: Non-Sensitive

Accession Number: 8505150247 **Document Date:** 04/03/1985

Est. Pages

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-Document Type(s):

CORRESPONDENCE

Title:

Submits review of proposed offsite radon monitoring & nonradiological surface

water criteria changes to TVA Edgemont decommissioning project. Proposal to

monitor radon using alpha track detectors acceptable.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 30438:097-30438:101

Sensitivity: Non-Sensitive

Package Number: 8505150247\*

Accession Number: 8505010319 Document Date:

Est. Pages

04/12/1985

Document Type(s): ARCHIVE RECORDS, PRESS RELEASE OR NEWS ARTICLE Press release discussing work on 37 Edgemont,SD properties to remove

residual radioactive matis originating at inactive TVA U mill. Containment mati

used for const will be removed & transported to original mill site.

Author Affiliation(s): ENERGY, DEPT. OF Author(s): GUAY R F, MCCARTY B E

Availability: Publicly Available

Microfiche Address: 30112:334-30112:334

Sensitivity: Non-Sensitive

Package Number: 8505010319

Accession Number: 9603010004

Document Date:

04/25/1985

Est. Pages

1

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE

Forwards field trip rept discussing visit of A Zlaten to TVA tallings disposal facility

In Edgemont,SD.

Author Affiliation(s): GOODSON & ASSOCIATES, INC. Author(s): VASQUEZ R J

Availability: Publicly Available

Microfiche Address: 87897:001-87897:011

Sensitivity: Non-Sensitive

Package Number: 9603010004\*

Accession Number: 9603010011 Document Date: 04/25/1985

Est. Pages

Document Type(s): MEETING MINUTES & NOTES--CORRESPONDENCE, TRIP REPORTS

Trip rept of 850416 & 17 visit to TVA tailings disposal facility in Edgemont, SD to

examine exposed shale foundation into which perimeter clay blanket is to be

Author Affiliation(s): GOODSON & ASSOCIATES, INC. Author(s): Availability: Publicly Available

Microfiche Address: 87897:002-87897:011

Package Number: 9603010004A Sensitivity: Non-Sensitive

Accession Number: 8505310592 Document Date: 05/13/1985

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses review of Goodson & Assoc, inc 850425 field trip rept of 850416-17

visit to Edgement Decommissioning Project. Listed consultant recommendations

& conclusions should be submitted to TVA.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 30684;269-30684:272

Sensitivity: Non-Sensitive

Package Number: 8505310592

Accession Number: 8506200511 **Document Date:** 06/04/1985

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses review of "Reduction in Final Cover on Edgemont Decommissioning Disposal Site," per TVA 850306 submittal. Design deemed inadequate. Final

design of frost depth estimate requested before further review work done.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 31023:339-31023:346

Sensitivity: Non-Sensitive

Package Number: 8506200508A

Accession Number: 8508200573 Document Date:

08/07/1985

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Submits review of 850627 revised, "Cleanup Criteria for Edgemont U Mill

Decommissioning Project." TVA should be notified that gamma-radium correlations submittal required. NRC approval will be issued as amend.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 32270:352-32270:354

Sensitivity: Non-Sensitive

Package Number: 8508200573

Accession Number: 8607010222 Document Date:

06/03/1986

Est. Pages

3

Document Type(s): CORRESPONDENCE-LETTERS, EXTERNAL CORRESPONDENCE.

EXTERNAL LETTERS ROUTED TO NRC

Title:

Responds to points raised in 860509 ltr re cleanup of U mill tallings in Cottonwood community & Pine Hills area near Edgemont, SD. Reiterates

contention that TVA responsible for site cleanup. Meeting suggested to address

issue.

Availability: Publicly Available

Author Affiliation(s): ENERGY, DEPT. OF Author(s): THEMELIS J G Microfiche Address: 36830:113-36830:115

Package Number: 8607010222

Sensitivity: Non-Sensitive

Accession Number: 8704130620. Document Date: 03/18/1987

Est. Pages

Document Type(s): LICENSE, SOURCE MTL.LICENSE & AMEND TO LICENSE (DKT, TEXT-

LICENSE APPLICATIONS & PERMITS

Title:

Amend 26 to License SUA-816 for TVA, authorizing operation of U mill site in

Edgemont,SD & tailings disposal site until NRC determines that

decommissioning adequate.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 40512:121-40512:127

Sensitivity: Non-Sensitive

Package Number: 8704130611A

Accession Number: 8706120059 Document Date:

Est. Pages

05/28/1987

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Informs that by 870504 ltr.TVA submitted effective page listing of health physics

manual now in use at Edgemont Decommissioning Project. U Field Recovery Ofc

noted all effective revs in listing & will enter document in TVA file.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F. OLSEN T T

Availability: Publicly Available

Microfiche Address: 41280:355-41280:355

Sensitivity: Non-Sensitive

Package Number: 8706120059

Accession Number: 8709090396 Document Date:

08/27/1987

Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Advises that on 870625 surplus equipment released from Edgemont Mill site found to be contaminated.TVA investigated matter & outlined events that

occurred. New procedure for equipment release will be initiated.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F, OLSEN T T

Availability: Publicly Available

Microfiche Address: 42561:078-42561:079

Sensitivity: Non-Sensitive

Package Number: 8709090394A

Accession Number: 8709090647 08/28/1987

Document Date: Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Forwards review of TVA 870727 environ monitoring rept for Edgemont Mill for period 861101-870430. Lower limits of detection for all analyses reported &

appropriate. No further licensing action necessary at present time.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F. OLSEN T T

Availability: Publicly Available Sensitivity: Non-Sensitive Microfiche Address: 42558:342-42558:348

Package Number: 8709090647

Accession Number: 8803180118 02/18/1988 Document Date:

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses review of TVA 880121 environ monitoring rept for Edgement Mill for

period 870501-1031. Lower limits of detection reported for all analyses appropriate. No further licensing action necessary at present time.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F, OLSEN T T

Availability: Publicly Available

Microfiche Address: 44736;330-44736;334

Sensitivity: Non-Sensitive

Package Number: 8803180118

Accession Number: 8804280276 Document Date:

03/28/1988

Est. Pages

10

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

Title:

Forwards TVA groundwater monitoring program for Edgemont decommissioning

project, per 10CFR40. Revised program reflects NRC suggestions made during

880126 meeting in Denver,CO.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): GRIDLEY R

Availability: Publicly Available

Microfiche Address: 45269:191-45269:200

Sensitivity: Non-Sensitive

Package Number: 8804280276

Accession Number: 8805180267

**Document Date:** 

04/06/1988

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards RD Heppner 880329 ltr re surface landowner approval of TVA plan for remedial action for windblown tallings in Pine Hills to support TVA 880205

Edgemont Mill decommissioning project submittal.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): GRIDLEY R

Availability: Publicly Available

Microfiche Address: 45538:360-45538:361

Sensitivity: Non-Sensitive Package Number: 8805180267

Accession Number: 8806010112 04/26/1988

Document Date: Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses third annual ALARA audit for TVA Edgemont U mill in response to 880307 submittal. All aspects of program adequate. Updated procedure for release of equipment will be reviewed by NRC during next site insp.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F, OLSEN T T

Availability: Publicly Available Microfiche Address: 45704:322-45704:324

Sensitivity: Non-Sensitive Package Number: 8806010112

Accession Number: 8807180199 Document Date: 06/06/1988

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO OTHER U.S. GOVERNMENT

AGENCY/DEPARTMENT, OUTGOING CORRESPONDENCE

Title: Requests that encl samples from TVA Edgemont taken during insp be analyzed

for Ra-226.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): OLSENTT

Availability: Publicly Available

Microfiche Address: 46194:354-46194:354

Sensitivity. Non-Sensitive

Package Number: 8807180199

Accession Number: 8810130396 Document Date: 06/12/1988

Est. Pages 2

Document Type(s): ARCHIVE RECORDS, PRESS RELEASE OR NEWS ARTICLE

Press release re solution of sewage ash stored near Igloo. Ash will be buried at

TVA U tailings disposal site near Edgemont.

Author Affiliation(s): SOUTH DAKOTA, STATE OF Author(s):

Availability: Publicly Available Microfiche Address: 47086:331-47086:332 Package Number: 8810130383A Sensitivity: Non-Sensitive

Accession Number: 8810130398 07/12/1988 Document Date:

Est. Pages 14

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO STATE/LOCAL GOVERNMENT,

**OUTGOING CORRESPONDENCE** 

Title: Advises that request for disposal of approx 270,000 tons of sewage ash at TVA

U mill site near Edgemont,SD must be submitted in form of application for

amend by licensee.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): THOMPSON H L

Availability: Publicly Available Microfiche Address: 47086:336-47086:349

Package Number: 8810130383A Sensitivity: Non-Sensitive

Accession Number: 8810130400 Document Date: 07/12/1988

Est. Pages

Document Type(s): MEETING MINUTES & NOTES-CORRESPONDENCE, MEETING

SUMMARIES-INTERNAL (NON-TRANSCRIPT)

Title: Summary of 880712 meeting w/State of SD to discuss proposal to dispose

approx 270,000 tons of sewage ash at TVA Edgemont U mill site.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): FLIEGEL M

Availability: Publicly Available Sensitivity: Non-Sensitive

Microfiche Address: 47086:350-47087:005

Package Number: 8810130383A

Accession Number: 8809200025

08/23/1988

Document Date: Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses environ monitoring rept for TVA Edgemont Mill for Nov 1987 - Apr 1988 in compliance w/10CFR40.65 & License Conditions 14.24 & 27 of License SUA-816. No further action necessary since no significant upward trends noted.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F, OLSEN T T

Availability: Publicly Available

\_\_\_\_

Microfiche Address: 46918:024-46918:028

Sensitivity: Non-Sensitive

Package Number: 8809200025

Accession Number: 8910020185

Document Date:

09/08/1989

Est. Pages

3

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses TVA 890321 submittal of 1988 annual ALARA audit for Edgemont U mill. All aspects of program seem to be adequate. Procedure for release of

equipment updated & NRC will review records in more detail upon next site insp.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HALL R E. SCOVILL V R

Availability: Publicly Available

Microfiche Address: 51363:262-51363:264

Sensitivity: Non-Sensitive

Package Number: 8910020185

Accession Number: 9407150069

Document Date:

06/17/1994

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS. OUTGOING CORRESPONDENCE

Title:

Requests response to encl questions & comments on erosion protecton for Edgemont site, to support review of TVA 920921 submittal re reevaluation of reclamation design for site using methodologies in "Design of...Covers for U

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): HOLONICH J J

Availability: Publicly Available

Microfiche Address: 80240;323-80240;334

Sensitivity: Non-Sensitive

Package Number: 9407150069

Accession Number: 9601190260 Document Date: 12/29/1995

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Notification of 960125 meeting w/TVA & DOE In Rockville, MD to discuss

process of transfer of TVA Edgemont Title II U mill tailings disposal site to DOE

for long-term care.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): HAQUE M W

Availability: Publicly Available

Microfiche Address: 86826:282-86826:282

Sensitivity: Non-Sensitive

Package Number: 9601190260

Accession Number: 9602220206 Document Date: 02/12/1996

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE

Confirms agreements reached by TVA,NRC & DOE at 960125 meeting re TVA transfer of Edgemont U Mill Tailings Disposal Site to DOE for long-term custody.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): CARIER P.P.

Availability: Publicly Available

Microfiche Address: 87266:357-87266:358

Sensitivity: Non-Sensitive

Package Number: 9602220206

Accession Number: 9604030225

Document Date: 03/29/1996

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, OUTGOING CORRESPONDENCE

Title:

Informs TVA of actions to be completed before NRC can terminate license SUA-816 transferring Edgemont, SD U Mill Tallings Disposal Site to DOE for long-term

care.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): HOLONICH J J

Availability: Publicly Available

Microfiche Address: 87746:359-87746:359

Sensitivity: Non-Sensitive

Package Number: 9604030225

Accession Number: 9606280179 06/24/1996 Document Date:

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE Forwards "Long-Term Surveillance Plan for DOE TVA (UMTRCA Title II)

Disposal Site Edgemont.SD.\*

Author Affiliation(s): ENERGY, DEPT. OF Author(s): VIRGONA J E Availability: Publicly Available Microfiche Address: 88951:167-88951:217

Sensitivity: Non-Sensitive

Package Number: 9606280179\*

Accession Number: 9607020146

Document Date:

06/26/1996

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE

Informs DOE & TVA have entered into end Agreement of Transfer for Depts long-term custody of util U mili tallings disposal cell near Edgemont.SD.DOE

plans to Issue reimbursement to util & transfer withheld funds to Treasury.

Author Affiliation(s): ENERGY, DEPT. OF Author(s): MATHES D E

Availability: Publicly Available Sensitivity: Non-Sensitive

Microfiche Address: 88863:197-88863:204

Package Number: 9607020146

Accession Number: 9607010213 06/27/1996 Document Date:

Est. Pages 2

CORRESPONDENCE-LETTERS, OUTGOING CORRESPONDENCE Document Type(s):

Advises that NRC has accepted Long-Term Surveillance Plan submitted by Title:

960624 ltr from DOE & long-term care payment to US Treasury has been satisfied.TVA license SUA-816 has been terminated.ER suppl for Edgemont

site,acceptable.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): HOLONICH J J

Microfiche Address: 88848:100-88848:101 Availability: Publicly Available

Package Number: 9607010213 Sensitivity: Non-Sensitive

Accession Number: 9606280229 Document Date: 06/30/1996

Est. Pages

Title:

50

Document Type(s): TECHNICAL SPECIFICATIONS & TEST REPORTS.

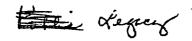
TEST/INSPECTION/OPERATING PROCEDURES

"Long-Term Surveillance Plan for DOE TVA (UMTRA Title II) Disposal Site

Edgemont,SD."

Author Affiliation(s): ENERGY, DEPT. OF Author(s): Availability: Publicly Available Microfiche Address: 88951:168-88951:217

Sensitivity: Non-Sensitive Package Number: 9606280179A



Accession Number: 8203300105 Document Date: 03/01/1982

Est. Pages 14

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, OTHER

U.S. GOVERNMENT AGENCY/DEPARTMENT TO NRC

Title:

Comments on NUREG-0846 "DES Re Decommissioning of Edgemont U Mill," per request. Draft statement does not provide adequate technical justification to

support proposed action of moving tallings from Edgemont site.

Author Affiliation(s): ENERGY, DEPT. OF Author(s): VAUGHAN W A Availability: Publicly Available Microfiche Address: 12461:284-12461:297

Sensitivity: Non-Sensitive Package Number: 8203300105

Accession Number: 8211030289
Document Date: 09/01/1982

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO OTHER U.S. GOVERNMENT

AGENCY/DEPARTMENT, OUTGOING CORRESPONDENCE

Title: Forwards FES re decommissioning of Edgemont U Mill, NUREG-0846.Notice of

evallability should be authlished in 20004 ED 11/2 and

availability should be published in 820924 FR.W/o encl.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): FISHER B

Availability: Publicly Available Microfiche Address: 15941:028-15941:028

Sensitivity: Non-Sensitive Package Number: 8211030289

Accession Number: 8211050215 Document Date: 09/23/1982

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title: Fon

Forwards FES re decommissioning of Edgemont U Mill (NUREG-0846).W/o

enci.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): LINEHAN J J

Availability: Publicly Available

Microfiche Address: 15964:241-15964:241

Sensitivity: Non-Sensitive

Package Number: 8211050215

Accession Number: 8211120032 Document Date: 8211120032

Est. Pages 18

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards detailed engineering design repts, list & schedule for each review

submittal re Edgemont Decommissioning Project.FES (NUREG-0846)

"Decommissioning of Edgemont U Mill" received on 820930.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 16067:128-16067:145

Sensitivity: Non-Sensitive

Accession Number: Document Date:

8301030008 12/09/1982

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE,

STATE/LOCAL GOVERNMENT TO NRC

Title:

Ack distribution of "FES re Decommissioning of Edgemont U Mill," (NUREG-

0846) for review & comment. No comments received.

Author Affiliation(s): SOUTH DAKOTA, STATE OF Author(s): MERRY T C Availability: Publicty Available Microfiche Address: 16630:348-16630:348

Sensitivity: Non-Sensitive

Package Number: 8301030008

Accession Number: 8301120578 **Document Date:** 

12/28/1982

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, OTHER

U.S. GOVERNMENT AGENCY/DEPARTMENT TO NRC

Title:

informs of unresolved issues per FES (NUREG-0846) review re

decommissioning of Edgemont U Mill. Discussion of cleanup criteria & other

unresolved issues recommended.

Author Affiliation(s): ENVIRONMENTAL PROTECTION AGENCY Author(s): CAHILL P.C.

Availability: Publicly Available

Microfiche Address: 16796:148-16796:148

Sensitivity: Non-Sensitive

Accession Number: 8207060027 **Document Date:** 

06/10/1982

Est. Pages

11

Document Type(s): CORRESPONDENCE-LETTERS. INCOMING CORRESPONDENCE, UTILITY

Title:

Forwards proposed revisions to nonradiological surface water quality monitoring program for Edgemont U Mill decommissioning. Util rationale for not monitoring

nonradiological surface water quality encl.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 13741:083-13741:093

Sensitivity: Non-Sensitive

Package Number: 8207060027

Document Date:

Accession Number: 8207060129 06/14/1982

Est. Pages

Document Type(s):

INSPECTION REPORT, NRC-GENERATED, INSPECTION REPORT, UTILITY.

**TEXT-INSPECTION & AUDIT & I&E CIRCULARS** 

Title:

IE Insp Rept 40-1341/82-01 on 820527. No noncompliance noted. Major areas

inspected:organization & administration, facilities & equipment, environ

monitoring program, waste mgt & independent measurements.

Author Affiliation(s):

NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): EVERETT R J, SPITZBERG D B

Availability: Publicly Available

Microfiche Address: 13714:042-13714:046

Sensitivity: Non-Sensitive

Package Number: 8207060125A

Accession Number:

8207060125

**Document Date:** Est. Pages

06/16/1982

2

Document Type(s):

CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Forwards IE Insp Rept 40-1341/82-01 on 820527. No noncompliance noted. Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BROWN G D

Availability: Publicly Available

Microfiche Address: 13714:040-13714:046

Sensitivity. Non-Sensitive

Package Number: 8207060125\*

Accession Number:

8210050422

Document Date:

06/30/1982

Est. Pages

320

Document Type(s):

ENVIRONMENTAL IMPACT STATEMENT, ALL VERSIONS, NUREG

REPORTS, TEXT-ENVIRONMENTAL REPORTS

Title:

FINAL ENVIRONMENTAL STATEMENT RELATED TO THE

DECOMMISSIONING OF EDGEMONT URANIUM MILL. Docket No. 40-

1341.(Tennessee Valley Authority)

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s):

Availability: Publicly Available

Microfiche Address: 15823:074-15624:032

Sensitivity: Non-Sensitive



Accession Number: 8207160315 Document Date: 07/06/1982

Est. Pages

Document Type(s): MEETING MINUTES & NOTES--CORRESPONDENCE, MEETING

SUMMARIES-INTERNAL (NON-TRANSCRIPT)

Title:

Summary of 820407 & 08 meetings w/Sixth District Counsil of Local Govts & SD

Dept of Water & Natural Resources & State Planning Bureau in Rapid City &

Pierre, SD, respectively, refacility decommissioning project.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): ANASTASIFS

Availability: Publicly Available

Microfiche Address: 13873:285-13873:291

Sensitivity. Non-Sensitive

Package Number: 8207160315

Accession Number: 8207160324 07/06/1982 Document Date:

Est. Pages

Document Type(s): MEETING MINUTES & NOTES-CORRESPONDENCE, TRIP REPORTS Title: Trip rept of 820614-17 visit to ORNL in Oak Ridge, TN to assist in preparation of

matis for publishing "FES re Decommissioning of Edgemont U Mill."

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): ANASTASI F S, LINEHAN J J

Availability: Publicly Available

Microfiche Address: 13873:298-13873:298

Sensitivity: Non-Sensitive

Package Number: 8207160324 .

Accession Number: 8207160328 Document Date: 07/06/1982

Est. Pages

2

Document Type(s): MEETING MINUTES & NOTES--CORRESPONDENCE, TRIP REPORTS

Trip rept of 820407 site visit to Edgemont,SD to survey layout of mill

site condition of tailings ponds & piles & location & topography of site for const of

impoundment. W/o encl meeting summary re decommissioning project.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): ANASTASIFS

Availability: Publicly Available

Microfiche Address: 13873:304-13873:305

Sensitivity Non-Sensitive

Package Number: 8207160328

Accession Number: 9603060142 Document Date: 07/15/1982

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Informs that reassignment as project manager for TVA Edgemont mill site

decommissioning project effective immediately.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): SCARANO R A

Availability: Publicly Available

Microfiche Address: 87858:194-87858:194

Sensitivity: Non-Sensitive

Accession Number: 8402080168
Document Date: 08/17/1982

Est. Pages 12

Document Type(s): CONTRACTED REPORT - RTA, QUICK LOOK, ETC. (PERIODIC, TEXT-

**PROCUREMENT & CONTRACTS** 

Title: "Edgemont Remedial Action Program," Itr rept for Jul 1982.

Author Affiliation(s): BATTELLE MEMORIAL INSTITUTE, PACIFIC NORTHWEST NATION

Author(s): JACKSON P O, PERKINS R W, WOGMAN N A

Availability: Publicly Available

Microfiche Address: 22170:219-22170:240

Sensitivity: Non-Sensitive

Package Number: 8402080043A

Accession Number: 8211030289
Document Date: 09/01/1982

Est. Pages

1

Document Type(s):

CORRESPONDENCE-LETTERS, NRC TO OTHER U.S. GOVERNMENT

AGENCY/DEPARTMENT, OUTGOING CORRESPONDENCE

Title:

Forwards FES re decommissioning of Edgemont U Mill, NUREG-0846.Notice of

availability should be published in 820924 FR.W/o encl.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): FISHER B

Availability: Publicly Available Microfiche Address: 15941:028-15941:028

Sensitivity: Non-Sensitive Package Number: 8211030289

Accession Number: 9603060133 Document Date: 9603060133

Est. Pages

2

Document Type(s): FEDERAL REGISTER NOTICES, TEXT-CODE OF FEDERAL REGULATIONS
Title: Notice of availability of FES for plan to decommission Edgemont U mill, Fall River

County.SD.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 87858:192-87858:193

Sensitivity: Non-Sensitive

Package Number: 9603060133

Accession Number: 8211050215 Document Date: 09/23/1982

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title: Forwards FES re

Forwards FES re decommissioning of Edgemont U Mill (NUREG-0846).W/o

enci.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): LINEHAN J J

Availability: Publicly Available

Microfiche Address: 15964:241-15964:241

Sensitivity: Non-Sensitive

Accession Number: 8211120077 Document Date: 09/29/1982

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, OTHER

U.S. GOVERNMENT AGENCY/DEPARTMENT TO NRC

Title:

Verifies official filing of EIS, "Edgemont U Mill Decommissioning, Fall River & Custer Counties, SD." Publication of FR notice of availability scheduled for

821001 & termination of public review period on 821101.

Author Affiliation(s): ENVIRONMENTAL PROTECTION AGENCY Author(s): WILSON K L

Availability: Publicly Available

Microfiche Address: 16069:036-16069:036

Sensitivity: Non-Sensitive

Package Number: 8211120077

Accession Number: 8211010524 10/04/1982 Document Date:

Est. Pages

CORRESPONDENCE-LETTERS. NRC TO STATE/LOCAL GOVERNMENT. Document Type(s):

**OUTGOING CORRESPONDENCE** 

Title:

Ack receipt of 820422,0503 & 06 ltrs w/suggestions & comments re various

aspects of Edgemont U Mill decommissioning plan. Comments have been utilized

in preparing encl FES.W/o encl.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): LINEHAN J J

Availability: Publicly Available

Microfiche Address: 15895:362-15895:362

Sensitivity: Non-Sensitive

Package Number: 8211010524

Accession Number: 8211100540 10/22/1982 Document Date:

Est. Pages

34

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Responds to NRC 820515 ltr re violations noted in IE Insp Rept 40-1341/82-02

re potential migration of liquid from Mill Site 7 tallings pond to unrestricted

area. Seep area will be fenced. Results of monitoring program encl. Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available Microfiche Address: 16035;318-16035;351

Package Number: 8211100540 Sensitivity: Non-Sensitive

Accession Number: 8303160619 Document Date: 10/31/1982

Est. Pages

Document Type(s): GENERAL EXTERNAL TECHNICAL REPORTS, TEXT-SAFETY REPORT

Title:

"Edgemont U Mill Decommissioning Rept 1:Preliminary Results of Geotechnical

Investigation Proposed Disposal Area." W/three oversize figures. Aperture cards

are available in PDR.

Author Affiliation(s): ARIX CORP., GOLDER ASSOCIATES, MACLAREN ENGINEERS, INC.

Author(s):

Availability: Publicly Available

Microfiche Address: 17604:101-17604:115

Sensitivity: Non-Sensitive

Package Number: 8303160613A

Accession Number: 8303160623 **Document Date:** 10/31/1982

Est. Pages 17

Document Type(s): GENERAL EXTERNAL TECHNICAL REPORTS, TEXT-SAFETY REPORT \*Edgemont U Mill Decommissioning Rept 2:Contaminated Matis Handling & Title:

Disposal Considerations."

Author Affiliation(s): ARIX CORP., GOLDER ASSOCIATES, MACLAREN ENGINEERS, INC.

Author(s):

Availability: Publicly Available

Microfiche Address: 17604:116-17604:132

Sensitivity: Non-Sensitive Package Number: 8303160613B

Accession Number: 8211110087 Document Date: 11/01/1982

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title: Notifies of 821004 opening of NRC U Recovery Field Ofc in

Lakewood, CO. Licensing work will continue in Washington, DC until relocation

completed. Notification of project manager reassignments will follow.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 16052:355-16052:356

Sensitivity: Non-Sensitive

Package Number: 8211110087

Accession Number: 8211120032 **Document Date:** 11/02/1982

Est. Pages

18

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

Title:

Forwards detailed engineering design repts, list & schedule for each review

submittal re Edgemont Decommissioning Project.FES (NUREG-0846)

"Decommissioning of Edgemont U Mill" received on 820930.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available Microfiche Address: 16067:128-16067:145

Sensitivity: Non-Sensitive Package Number: 8211120032

Accession Number: 8301030008 Document Date: 12/09/1982

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE,

STATE/LOCAL GOVERNMENT TO NRC

Title:

Ack distribution of "FES re Decommissioning of Edgemont U Mill," (NUREG-

0846) for review & comment. No comments received.

Author Affiliation(s): SOUTH DAKOTA, STATE OF Author(s): MERRY T C Availability: Publicity Available Microfiche Address: 16630:348-16630:348

Sensitivity: Non-Sensitive Package Number: 8301030008

Accession Number: 8212300025

**Document Date:** 

12/17/1982

Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses monitoring program of Edgemont seep area addressing unresolved item & including chemical & radiological sampling of seep area & similar control

areas. Access to uninhabited area should be restricted.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): JOHNSON T L

Availability: Publicly Available

Microfiche Address: 16624:283-16624:285

Sensitivity: Non-Sensitive

Package Number: 8212300025

Accession Number: 8301120372 Document Date:

12/21/1982

Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Requests review of encl draft SER & license conditions for decommissioning

Edgemont, SD U mill. Comments requested within 1 wk of receipt of SER. W/o

encl.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): PETTENGILL H J

Availability: Publicly Available

Microfiche Address: 16788:319-16786:319

Sensitivity: Non-Sensitive

Package Number: 8301120372

Accession Number: 8301120578

12/28/1982

Document Date: Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE. OTHER

U.S. GOVERNMENT AGENCY/DEPARTMENT TO NRC

Title:

Informs of unresolved issues per FES (NUREG-0846) review re

decommissioning of Edgemont U Mill. Discussion of cleanup criteria & other

unresolved issues recommended.

Author Affiliation(s): ENVIRONMENTAL PROTECTION AGENCY Author(s): CAHILL P.C.

Availability: Publicly Available

Microfiche Address: 16796:148-16796:148

Sensitivity: Non-Sensitive

Package Number: 8301120578

Accession Number: 8302020119 12/29/1982

Document Date:

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards general location of three surface water quality automatic samplers for site selection, review & approval. Monitoring sites will be developed for use by

end of First Quarter 1983.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 16998:273-16998:278

Package Number: 8302020119 Sensitivity: Non-Sensitive

Accession Number: 8309270419 Document Date: 12/31/1982

Est. Pages

44

Document Type(s): DECOMMISSIONING PLANS, TEXT-SAFETY REPORT

Title:

"Edgemont Mill Decommissioning Rept 3: Maint Facility Design." W/two oversize

figures. Aperture cards are available in PDR.

Author Affiliation(s): ARIX CORP., GOLDER ASSOCIATES, MACLAREN ENGINEERS, INC.

Author(s):

Availability: Publicly Available Sensitivity: Non-Sensitive

Microfiche Address: 20510:006-20510:049

Package Number: 8309270373A

Accession Number: 9603040296 **Document Date:** 01/11/1983

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Submits comment on draft SER for Edgemont U mill decommissioning. Basis for

weekly limit for soluble U was that chemotoxic effects take precedence over

radiotoxic effects.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): CAIN C L

Availability: Publicly Available

Microfiche Address: 87897:060-87897:060

Sensitivity: Non-Sensitive

Package Number: 9603040296

Accession Number: 8303160613

Document Date:

01/28/1983

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE

Forwards "Edgemont U Mill Decommissioning Rept 1: Preliminary Results of Geotechnical Investigation Proposed Disposal Area" & "Edgemont U Mill Decommissioning Rept 2:Contaminated Matis Handling & Disposal

Considerations." W/3 oversize.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 17604:099-17604:100

Sensitivity: Non-Sensitive

Package Number: 8303160613\*

Accession Number: 8302170003 01/31/1983 Document Date:

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

Title:

Forwards summary of environ review re mati transport alternative change for Edgemont U Mill decommissioning project. Total truck transport proposed in lieu

of slurry pipeline transport of contaminated mati.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 17191:023-17191:025

Sensitivity: Non-Sensitive

Package Number. 8302170003

Accession Number: 8303090349 Document Date:

01/31/1983

Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Forwards SER for decommissioning Edgemont U Mill.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV). NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): FLORY C A, PETTENGILL H J

Availability: Publicly Available Sensitivity: Non-Sensitive

Microfiche Address: 17484:206-17484:218 Package Number: 8303090349\*

Accession Number: 8303090352 Document Date: 01/31/1983

Est. Pages

Document Type(s):

SAFETY EVALUATION REPORT-LICENSING & RELATED ISSUES, TEXT-

SAFETY REPORT

Title:

SER supporting decommissioning Edgement U Mill.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s):

Availability: Publicly Available Sensitivity: Non-Sensitive

Microfiche Address: 17484:207-17484:218

Package Number: 8303090349A

Accession Number: 8309270423 Document Date:

01/31/1983

Est. Pages

108

Document Type(s): DECOMMISSIONING PLANS, TEXT-SAFETY REPORT

"Edgemont U Mill Decommissioning Rept 11a:Design Notes for Special

Decommissionign Aspects, Geotechnical Recommendations, Disposal Site Haul Road, Overpass & Maint Facility." W/three oversize figures. Aperture cards in

PDR.

Author Affiliation(s): ARIX CORP., GOLDER ASSOCIATES, MACLAREN ENGINEERS, INC.

Author(s):

Availability: Publicly Available

Microfiche Address: 20510:050-20510:158

Sensitivity: Non-Sensitive

Package Number: 8309270373B

Accession Number: 8309270428 Document Date:

01/31/1983

Est. Pages

73

Document Type(s): DECOMMISSIONING PLANS, TEXT-SAFETY REPORT

"Edgemont Mill Decommissioning Rept 5:Disposal Site Haul Road & Ancillary

Structrues Design Rept," final rept.W/three oversize figures.Aperture cards are

avallable in PDA.

Author Affiliation(s): ARIX CORP. Author(s):

Availability: Publicly Available

Sensitivity: Non-Sensitive

Microfiche Address: 20510:157-20510:237

Package Number: 8309270373C

Accession Number: 8310280322 Document Date: 01/31/1983

Est. Pages .

Document Type(s): NON-RECURRING TECHNICAL REPORT (ENVIRONMENTAL), TEXT-

**ENVIRONMENTAL REPORTS, TEXT-SAFETY REPORT** 

"Design Notes for Special Decommissioning Aspects, Geotechnical Evaluation of

Pond 10."

Author Affiliation(s): GOLDER ASSOCIATES, MACLAREN ENGINEERS, INC. Author(s):

Availability: Publicly Available

Microfiche Address: 20963:217-20963:286

Sensitivity: Non-Sensitive Package Number: 8310280321A Accession Number: 9603120320 **Document Date:** 01/31/1983

Est. Pages

400

Document Type(s): **GENERAL EXTERNAL TECHNICAL REPORTS. TEXT-SAFETY REPORT** 

Title:

"Results of Geotechnical Investigation Existing Mill Site & Tailings

Area."W/seven oversize drawings.

Author Affiliation(s): MACLAREN ENGINEERS, INC. Author(s): Availability: Publicly Available Sensitivity: Non-Sensitive

Microfiche Address: 87882:273-87883;117

Package Number: 9603120167D

Accession Number: 9603120327 Document Date: 01/31/1983

Est. Pages

100

Document Type(s): GENERAL EXTERNAL TECHNICAL REPORTS, TEXT-SAFETY REPORT

"Mill Site Structure Decommissioning Plan." Vol A. Author Affiliation(s): MACLAREN ENGINEERS, INC. Author(s): Availability: Publicly Available Microfiche Address: 87883:118-87883:234

Sensitivity: Non-Sensitive

Package Number: 9603120167E

Accession Number: 9603120317 Document Date: 02/28/1983

Est. Pages

200

Document Type(s): GENERAL EXTERNAL TECHNICAL REPORTS, TEXT-SAFETY REPORT "Mill Site Open Land Radiological Assessment." Vols A & B. W/two oversize

drawings.

Author Affiliation(s): MACLAREN ENGINEERS, INC. Author(s): Microfiche Address: 87882:071-87882:272 Availability: Publicly Available

Sensitivity: Non-Sensitive

Package Number: 9603120167C

Accession Number: 8303180055 03/01/1983 Document Date:

Est. Pages

CORRESPONDENCE-LETTERS, NRC TO OTHER U.S. GOVERNMENT Document Type(s):

AGENCY/DEPARTMENT, OUTGOING CORRESPONDENCE

Title:

Responds to 821228 ltr re cleanup stds proposed in FES on decommissioning

Edgement U Mill. Details of 830125 meeting w/EPA discussed. Cleanup criteria

for residual contamination will be modeled after Title 1 stds.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R.D.

Availability: Publicly Available

Microfiche Address: 17625:252-17625:253

Sensitivity: Non-Sensitive Package Number: 8303180055 Accession Number: **Document Date:** 

8304270195 03/21/1983

Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses 830131 proposed rev to truck transport of tailings. Addl info re

operating aspects of disposal area to minimize seepage requested.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): JOHNSON T L

Availability: Publicly Available

Microfiche Address: 18240:298-18240:301

Sensitivity: Non-Sensitive

Package Number: 8304270195

Document Date:

Accession Number: 8304270392 03/25/1983

Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Recommends deletion of draft license condition requiring groundwater

monitoring. Encl ORNL review concludes mati decommissioning activities will not

encourage contaminated groundwater flow.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): JOHNSON T L

Availability: Publicly Available

Microfiche Address: 18244:205-18244:213

Sensitivity: Non-Sensitive

Package Number: 8304270392

Accession Number: 8305030086

03/25/1983

**Document Date:** Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Informs that monitoring locations adequate to meet FES Section 4.2 criteria re

evaluation of any adverse effects of decommissioning on environ & to ensure

monitoring of critical pathways.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): JOHNSON T L, LINEHAN J J

Availability: Publicly Available

Microfiche Address: 18310:359-18310:360

Sensitivity: Non-Sensitive

Accession Number: **Document Date:** 

8306020503 04/06/1983

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Forwards revised License SUA-816. License will not expire until NRC completes

FES & SER re decommissioning of Edgemont U Mill.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 18715:154-18715:182

Sensitivity: Non-Sensitive

Package Number: 8306020503\*

Accession Number: 8306020509 **Document Date:** 

04/06/1983

Est. Pages

16

Document Type(s):

LICENSE, SOURCE MTL.LICENSE & AMEND TO LICENSE (DKT. TEXT-

**LICENSE APPLICATIONS & PERMITS** 

Title:

Revised License SUA-816 extending license in entirety until NRC determines in

FES & SER that decommissioning Edgemont U Mill tallings site is adequate.

Author Affiliation(s): NRC Author(s):

Availability: Publicly Available

Microfiche Address: 18715:155-18715:182

Sensitivity: Non-Sensitive

Package Number: 8306020503A

Accession Number: 8306200155

Document Date:

05/17/1983

Est. Pages

5

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Updates 821022 submittal re Edgemont Mill unresolved Item from IE Insp Rept

40-1341/82-01 on 820616. Seep in uninhabited area outside restricted site

boundary isolated by fencing & restricting access.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 18909:164-18909:168

Sensitivity: Non-Sensitive

Package Number: 8306200155

Accession Number: 9603010204

Document Date:

05/23/1983

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, OUTGOING CORRESPONDENCE

Title:

Informs that URFO officially opened in Lakewood, CO on 821004 & requests that all future correspondence re U recovery facility be sent to listed address effective

830601.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 87897:231-87897:231

Sensitivity: Non-Sensitive

Accession Number: 9603040316 **Document Date:** 

05/24/1983

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE

Discusses info re current plans for diversion channel for controlling offsite runoff along eastern boundary of Edgemont mill site during decommissioning. W/two

oversize drawings.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 87897:061-87897:065

Sensitivity: Non-Sensitive

Package Number: 9603040316

Document Date:

Accession Number: 8307110726 06/01/1983

Est. Pages

Document Type(s): GENERAL EXTERNAL TECHNICAL REPORTS, TEXT-SAFETY REPORT

Action description memo, "Cleanup Activities at Vicinity Properties In

Edgemont, SD."

Author Affiliation(s): BENDIX CORP. Author(s):

Availability: Publicly Available

Microfiche Address: 19391;250-19391:257

Sensitivity: Non-Sensitive

Package Number: 8307110723A

Accession Number: 8306210307 Document Date:

06/01/1983

Est. Pages

Document Type(s):

APPLICATION, SOURCE MTL.LICENSE & AMEND/RENEWAL TO, TEXT-

**LICENSE APPLICATIONS & PERMITS** 

Title:

Application for amend to License SUA-816 to accommodate disposal of up to 12,000 cubic yards of residual radioactive matls. Const of repository scheduled to

begin in Aug or Sept upon receipt of State of SD cooperative agreement.

Author Affiliation(s): ENERGY, DEPT. OF Author(s): TUCKER M K Availability: Publicly Available

Microfiche Address; 18923:361-18923:362

Sensitivity: Non-Sensitive

Package Number: 8306210307

Accession Number: 8306210428 Document Date:

06/01/1983

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, OTHER

U.S. GOVERNMENT AGENCY/DEPARTMENT TO NRC

Title:

Discusses license amend & other documentation necessary to accommodate

disposal of vicinity property matis.

Author Affiliation(s): ENERGY, DEPT. OF Author(s): TUCKER M K

Availability: Publicly Available

Microfiche Address: 18937:031-18937:032

Sensitivity: Non-Sensitive

Accession Number: 8308150317 **Document Date:** 06/02/1983

Est. Pages

Document Type(s):

APPLICATION, SOURCE MTL.LICENSE & AMEND/RENEWAL TO, TEXT-

**LICENSE APPLICATIONS & PERMITS** 

Title:

Application for amend to License SUA-816 extending due date for submittal of final decommissioning plans for mill site area cleanup & disposal site design to

830930.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 20044:361-20044:361

Sensitivity: Non-Sensitive

Package Number: 8308150317

Accession Number: 9603010172 Document Date: 06/02/1983

Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Informs that application for amend dtd 830602, for TVA, has been reviewed & classified under justification for reclassification of an application & that no fee

required due to fact that TVA govt entity.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): GARCIA P J

Availability: Publicly Available

Microfiche Address: 87897:221-87897:221

Sensitivity: Non-Sensitive

Package Number: 9603010172

Accession Number: 8402080176 **Document Date:** 

Est. Pages

06/03/1983

10

Document Type(s):

CONTRACTED REPORT - RTA, QUICK LOOK, ETC. (PERIODIC, TEXT-

**PROCUREMENT & CONTRACTS** 

Title:

Recommended Protocols for Radon Daughter Measurements in Bidgs in

Edgemont."

Author Affiliation(s): BATTELLE MEMORIAL INSTITUTE, PACIFIC NORTHWEST NATION

Author(s):

Availability: Publicly Available

Microfiche Address: 22170:241-22170:250

Sensitivity: Non-Sensitive Package Number: 8402080043A

Accession Number: 8307110723 Document Date: 06/06/1983

Est. Pages

Document Type(s):

ANY EXTERNAL MEMORANDUM ROUTED TO NRC & NOTES, INTERNAL

OR EXTERNAL MEMORANDUM, MEMORANDUMS-CORRESPONDENCE

Title:

Forwards environ assessment & action description memo for remedial action activities planned for 100 vicinity properties in Edgemont, SD. Implementation of

remedial action critical.

Author Affiliation(s): ENERGY, DEPT. OF Author(s): TUCKER M K Availability: Publicly Available Microfiche Address: 19391:248-19391:299 Sensitivity: Non-Sensitive Package Number: 8307110723\*

Accession Number: 8311140182 Document Date: 06/28/1983

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards "Edgemont U Mill Decommissioning Environ Monitoring Program

Semiannual Rept for Nov 1982 - Apr 1983."

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 21163:324-21164:049

Sensitivity: Non-Sensitive Package Number: 8311140182\*

Accession Number: 8311140186 06/28/1983 Document Date:

Est. Pages

76

Document Type(s): ENVIRONMENTAL MONITORING REPORTS(&RADIOLOGICAL)-PERIODIC.

**TEXT-ENVIRONMENTAL REPORTS** 

Title:

"Edgemont U Mill Decommissioning Environ Monitoring Program Semiannual

Rept Nov 1982 - Apr 1983."

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): Microfiche Address: 21163:326-21164:049 Availability: Publicly Available

Sensitivity: Non-Sensitive Package Number: 8311140182A

Accession Number: 8308040122 06/29/1983 Document Date:

Est. Pages

Document Type(s): CORRESPONDENCE, EXTERNAL CORRESPONDENCE,

EXTERNAL LETTERS ROUTED TO NRC

Title:

Requests util seek amend to License SAU-816 to require acceptance of U mill

tailings & residual radioactive matis at Edgemont, SD.

Author Affiliation(s): ENERGY, DEPT. OF Author(s): TUCKER M K Availability: Publicly Available Microfiche Address: 19928:053-19928:054

Sensitivity: Non-Sensitive

Package Number: 8308040122

Accession Number: 8307110727 Document Date: 06/30/1983

43 Est. Pages

Document Type(s): GENERAL EXTERNAL TECHNICAL REPORTS, TEXT-SAFETY REPORT

Title: "Environ Assessment of Cleanup Activities at Vicinity Properties In Edgemont.SD."

Author Affiliation(s): BENDIX CORP. Author(s):

Availability: Publicly Available Microfiche Address: 19391:258-19391:299

Sensitivity: Non-Sensitive Package Number: 8307110723B

Accession Number: **Document Date:** 

8309270373 07/01/1983

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards schedule & anticipated work duration for each basic activity re final overall decommissioning work plan package for Edgemont project. Engineering repts re haul road & maint facility const preparatory activities also encl for review.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 20510:001-20510:237

Sensitivity: Non-Sensitive

Package Number: 8309270373\*

Accession Number: 8312150022 Document Date:

07/11/1983

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

Title:

Forwards two tables inadvertently omitted from "Edgemont Mill Semiannual

Environ Monitoring Rept." Tables should be incorporated in Section A.

"Radiological Environ Monitoring."

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 21539:338-21539:340

Sensitivity: Non-Sensitive

Package Number: 8312150022\*

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Accession Number: 8312150024

07/11/1983

**Document Date:** Est. Pages

Document Type(s): ENVIRONMENTAL MONITORING REPORTS(&RADIOLOGICAL)-PERIODIC.

**TEXT-ENVIRONMENTAL REPORTS** 

Title:

Tables A-2 & A-4 inadvertently omitted from "Edgemont Mill Semiannual Environ

Monitoring Rept."

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): Availability: Publicly Available Sensitivity: Non-Sensitive

Microfiche Address: 21539:339-21539:340

Package Number: 8312150022A

Accession Number: 8309010314 07/21/1983

Est. Pages

Document Type(s):

Document Date:

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards detailed description of specific radiation control procedures developed

to cover diversion channel work. Procedures address Edgemont license conditions re radiological protection & establish monitoring protocol.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 20246;318-20246;323

Sensitivity: Non-Sensitive

Accession Number: 8309010317 **Document Date:** 08/12/1983

Est. Pages

Document Type(s): APPLICATION, SOURCE MTL.LICENSE & AMEND/RENEWAL TO, TEXT-

LICENSE APPLICATIONS & PERMITS

Title:

Application for amend to License SUA-816.to allow receipt of U mili tailings & residual radioactive mati from cleanup program at Edgemont for storage &

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available Microfiche Address: 20246:330-20246:331

Sensitivity: Non-Sensitive Package Number: 8309010317

Accession Number: 8309210117 Document Date: 08/19/1983

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Reviews TVA 830517 details re 821022 proposal to isolate seep area by fencing Title:

& restricting access. Approach acceptably implemented. Area effectively

isolated.Independent survey will be conducted.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): JOHNSON T L, LINEHAN J J

Availability: Publicly Available

Microfiche Address: 20449:037-20449:038

Sensitivity: Non-Sensitive

Package Number: 8309210117

Accession Number: 8309220301 08/22/1983 Document Date:

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Advises of issuance of Amend 3 to License SUA-816, allowing mod to haul road Title:

& vehicle maint facility & implementing design & cleanup of diversion channel per

licensee 830524 submittal.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 20464:283-20464:297

Sensitivity: Non-Sensitive

Package Number: 8309220301\*

Accession Number: 8309220305

Document Date:

08/22/1983

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Reviews haul road & maint facility designs for Edgemont Mill

decommissioning. License condition requiring implementation of NRC proposals

should be added.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F. LINEHAN J J

Availability: Publicly Available

Microfiche Address: 20464:289-20464:292

Sensitivity: Non-Sensitive

Package Number: 8309220301A

Accession Number: 8309220311 Document Date: 08/22/1983

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Reviews diversion channel design for Edgemont Mill decommissioning. License

condition requiring implementation of NRC proposal should be added.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): JOHNSON T L, LINEHAN J J

Availability: Publicly Available

Microfiche Address: 20484:293-20464:297

Sensitivity: Non-Sensitive

Package Number: 8309220301B

Accession Number: 9603120286 Document Date: 08/31/1983

200

Est. Pages

Document Type(s): GENERAL EXTERNAL TECHNICAL REPORTS, TEXT-SAFETY REPORT

"Mill Site Decommissioning Design." W/three oversize drawings.

Author Affiliation(s): MACLAREN ENGINEERS, INC. Author(s): Availability: Publicly Available Sensitivity. Non-Sensitive

Microfiche Address: 87881:003-87881:222

Package Number: 9603120167A

Accession Number: 9603120295 Document Date: 08/31/1983

Est. Pages

200

Document Type(s): GENERAL EXTERNAL TECHNICAL REPORTS, TEXT-SAFETY REPORT

"Disposal Site Design." W/three oversize drawings. Author Affiliation(s): MACLAREN ENGINEERS, INC. Author(s): Microfiche Address: 87881:223-87882:070 Availability: Publicly Available

Sensitivity: Non-Sensitive Package Number: 9603120167B

Accession Number: 8310280321 Document Date: 09/06/1983

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards Info showing results of radiological, geotechnical & hydrological

investigations per decommissioning design project to assess suitability of Pond 10 as evaporation pond. W/one oversize map. Aperture card in available in PDR.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 20963:191-20963:286

Sensitivity: Non-Sensitive

Package Number: 8310280321\*

Accession Number: 8312050676 Document Date:

09/09/1983

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

Title:

Forwards revised "Radiation Control Procedures - Pond 10 Mods," per 830906

Itr.Rev provides for addl health physics restrictions.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 21391:348-21391:356

Sensitivity: Non-Sensitive

Package Number: 8312050676\*

Accession Number: 8312050677

09/09/1983

**Document Date:** Est. Pages

Document Type(s):

**TECHNICAL SPECIFICATIONS & TEST REPORTS.** 

**TEST/INSPECTION/OPERATING PROCEDURES** 

Rev to "Radiation Control Procedures - Pond 10 Mods." Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s):

Availability: Publicly Available

Microfiche Address: 21391:349-21391:356

Sensitivity: Non-Sensitive

Package Number: B312050676A

Accession Number: 8311100037

**Document Date:** 

09/19/1983

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Reviews TVA 830812 application to amend License SUA-816 to accept mati

associated w/DOE cleanup of Edgemont vicinity properties. Approval

recommended by addition of License Condition 29.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F, LINEHAN J J

Availability: Publicly Available

Microfiche Address: 21149:155-21149:157

Sensitivity: Non-Sensitive

Package Number: 8311100037

Accession Number: 8311110322

Document Date:

Est. Pages

09/19/1983

Document Type(s):

Title:

CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING CORRESPONDENCE

Issues Amend 4 to License SUA-816. Amend authorizes util to accept windblown tailings & residual radioactive matl from DOE cleanup of Edgemont, SD vicinity

properties under UMTRAP for temporary storage & eventual disposal.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 21155:348-21155:348

Sensitivity: Non-Sensitive Package Number: 8311110322

Accession Number: 9603120167 **Document Date:** 09/19/1983

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE Title: Forwards Info for review & approval of plans for Edgemont Uranium Mill

decommissioning project.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available Microfiche Address: 87881:001-87883:234

Sensitivity: Non-Sensitive Package Number: 9603120167\*

Accession Number: 8310260364

**Document Date:** 09/21/1983 Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title: Forwards descriptions of two work activities planned to begin 831001 & to be

completed before 831101, in support of Edgemont U Mill decommissioning

project. Activities will be conducted within existing license conditions.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 20918:351-20918:355

Sensitivity: Non-Sensitive Package Number: 8310260364

Accession Number: 8311100012 Document Date: 09/21/1983

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Advises of extent of TVA responsibilities re vicinity properties in Cottonwood Community area in Edgemont.SD per DOE 830825 request.TVA responsible for cleanup of any windblown tailings & contaminated soil.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available Microfiche Address: 21149:317-21149:318

Sensitivity: Non-Sensitive Package Number: 8311100012

Accession Number: 8312050662 **Document Date:** 09/30/1983

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards revised radiological safety program (RSP) & health physics manual (HPM) for Edgemont Mill decommissioning project.RSP revs reflect most recent

regulatory guidance. HPM addresses License Condition 26.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 21408:076-21408:208

Sensitivity: Non-Sensitive Package Number: 8312050662\*

Accession Number: 8312050666 **Document Date:** 09/30/1983

Est. Pages

Document Type(s): **DECOMMISSIONING PLANS, TEXT-SAFETY REPORT** Edgemont Mill decommissioning radiological safety plan. Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s):

Availability: Publicly Available

Microfiche Address: 21408:078-21408:092

Sensitivity: Non-Sensitive

Package Number: 8312050662A

Accession Number: 8312050669 **Document Date:** 09/30/1983

Est. Pages

110

Document Type(s):

**TECHNICAL SPECIFICATIONS & TEST REPORTS.** 

TEST/INSPECTION/OPERATING PROCEDURES "Edgemont Mill Decommissioning: Health Physics Manual."

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): Availability: Publicly Available

Microfiche Address: 21408:093-21408:203

Package Number: 8312050662B

Sensitivity: Non-Sensitive

Accession Number: 8311020517 Document Date:

10/03/1983

Est. Pages

12

Document Type(s):

CORRESPONDENCE-LETTERS, EXTERNAL CORRESPONDENCE,

EXTERNAL LETTERS ROUTED TO NRC

Title:

Forwards Interagency agreement between DOE & TVA re disposal of residual radioactive matis in course of UMTRA for consideration & review. Agreement

responds to all conditions stated in 830505 ltr.

Author Affiliation(s): ENERGY, DEPT. OF Author(s): MORLEY J A Availability: Publicly Available

Microfiche Address: 21048:226-21048:237

Sensitivity: Non-Sensitive

Package Number: 8311020517

Accession Number: 8311100118 **Document Date:** 10/07/1983

Est. Pages

4

Document Type(s):

MEETING MINUTES & NOTES-CORRESPONDENCE, MEETING

SUMMARIES-INTERNAL (NON-TRANSCRIPT)

Title:

Summary of 830922 meeting w/TVA & Sliver Mines, Inc in San Francisco, CA re

decommissioning plans for Edgemont Mill. Agenda encl.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IÉ REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available

Microfiche Address: 21150:006-21150:009

Sensitivity: Non-Sensitive

8311140425 10/21/1983

Est. Pages

12

Document Type(s):

CORRESPONDENCE-LETTERS, EXTERNAL CORRESPONDENCE,

EXTERNAL LETTERS ROUTED TO NRC

Title:

Forwards revised draft of proposed interagency agreement for providing assistance re disposal of residual radioactive matis removed from Edgemont

vicinity properties. Comments requested prior to 831101 effective date.

Author Affiliation(s): ENERGY, DEPT. OF Author(s): MARQUEZ R A Availability: Publicly Available

Microfiche Address: 21182:348-21182:359

Sensitivity: Non-Sensitive Package Number: 8311140425

Accession Number: 8311140416 Document Date: 10/25/1983

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Issues Amend 5 to License SUA-816 adding License Condition 30 authorizing

const of haul road crossing for Cottonwood Creek on mill site.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 21183:014-21183:020

Sensitivity: Non-Sensitive

Package Number: 8311140416\*

Accession Number: 8311140419 **Document Date:** 10/25/1983

Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Reviews Cottonwood Creek crossing & Internal drainage trench designs & field

scale mati placement trial for Edgemont U Mill recommissioning. Recommends

License Condition 30 be added to existing license.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F, LINEHAN J J

Availability: Publicly Available

Microfiche Address: 21183:016-21183:020

Sensitivity: Non-Sensitive

Package Number: 8311140416A

Accession Number: 8312020030 10/25/1983 Document Date:

Est. Pages

33

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

Title:

Forwards summary of environ review re matl transport alternative change & analysis of nonradiological air particulate impact of 100% truck transport for

Edgemont U Mill decommissioning. Slurry transport deletion recommended.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M Availability: Publicly Available Microfiche Address: 21389;292-21389;324

Sensitivity: Non-Sensitive

Accession Number: 8312050658 **Document Date:** 10/27/1983

Est. Pages

2

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Requests that environ monitoring program & corresponding applicable license conditions be revised to indicate that potential runoff monitored by sediment

sampling of Pond P4. W/o stated encl.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M Availability: Publicly Available Microfiche Address: 21391:358-21391:359

Sensitivity. Non-Sensitive

8312070043 10/27/1983

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

Title:

Forwards suppl to Rept 9, "Impact of PMP on Operation of Pond 10," per 830919

submittal. Subsequent analysis determined that dike & pond adequate

hydrologically. Mod to Pond 10 not required.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 21414:071-21414:072

Sensitivity: Non-Sensitive

Package Number: 8312070043

Accession Number: 8311140442 Document Date:

10/31/1983

Est. Pages

3

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Summarizes 831013 visit to Edgemont Mill w/TVA.State of SD. ORNL & Silver

King Mines to familiarize staff w/site & to discuss proposed decommissioning

Author Affiliation(s):

NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F, LINEHAN J J

Availability: Publicly Available

Microfiche Address: 21182:044-21182:046

Sensitivity: Non-Sensitive

Package Number: 8311140442

Accession Number: 8402080043

Document Date: Est. Pages

11/01/1983 10

Document Type(s):

CORRESPONDENCE-LETTERS, NRC TO LEGAL/LAW FIRM, OUTGOING

CORRESPONDENCE

Title:

Further response to FOIA request for documents re cleanup & decision to close

U mill in Edgemont, SD. Forwards App A, B & C documents. Review of remaining

documents subl to request in progress.

Availability: Publicly Available

Author Affiliation(s): NRC OFFICE OF ADMINISTRATION (ADM) Author(s): FELTON J M Microfiche Address: 22169:009-22170:250,22169:009-22169:152

Sensitivity: Non-Sensitive

Package Number: 8402080043\*

Accession Number: 9603010192 11/03/1983 Document Date:

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, OUTGOING CORRESPONDENCE

Title:

Responds to 830825 Inquiry about TVA responsibility for vicinity properties in Edgemont area & forwards license condition 22 of SUA-816 & pages 2-10 & 2-

23 through 2-25 of NUREG-0846.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): HIGGINBOTHAM L

Availability: Publicly Available

Microfiche Address: 87897:224-87897:230

Sensitivity: Non-Sensitive

Accession Number: 8312190021 Document Date:

11/16/1983

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE.

RESEARCH INSTITUTION/LABORATORY TO NRC

Title:

Reviews TVA analysis of impact of PMP on operation of Edgemont Pond 10.TVA correctly concludes that pond capable of storing PMP if max operating capacity

of 50 acre ft observed.

Author Affiliation(s): OAK RIDGE NATIONAL LABORATORY Author(s): STAUB W P

Availability: Publicly Available

Microfiche Address: 21571:331-21571:335

Sensitivity: Non-Sensitive

Package Number: 8312190021

.

Accession Number: 9603040260 Document Date: 11/22/1983

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE

Title:

Submits info re plans for Edgemont project disposal site haul road. Informs that 830822 ltr to TVA amended project license SUA-816 to authorize haul road plans

& provides NRC memo re staff review of plans.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available Microfiche Address: 87897:058-87897:059
Sensitivity: Non-Sensitive Package Number: 9603040260

Accession Number: 8403150237 12/14/1983 Document Date:

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS. INCOMING CORRESPONDENCE.

RESEARCH INSTITUTION/LABORATORY TO NRC

Title:

Forwards rept for Nov 1983 on status of projects active under FIN A-9350. Author Affiliation(s): OAK RIDGE NATIONAL LABORATORY Author(s): KELLY M J

Availability: Publicly Available

Microfiche Address: 22649:012-22649:015

Sensitivity: Non-Sensitive Package Number: 8403150237

Accession Number: 9603040252 Document Date: 12/21/1983

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE

Forwards semiannual environ monitoring rept for Edgemont decommissioning

project, rept for period of 830501 through 831031. W/o encl.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 87897:056-87897:057

Sensitivity. Non-Sensitive

Package Number: 9603040252

Accession Number: 8403150229

Document Date:

01/04/1984

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Provides add info in response to concerns raised during NRC review of proposed Pond 10 mods. Mods include const of new isolated elevated

pond. Weekly visual insp will be conducted for all Pond 10 dikes.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 22649:027-22649:029

Sensitivity: Non-Sensitive

Accession Number: 8402010294 Document Date:

01/12/1984

Est. Pages

150

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Forwards final draft of health physics manual for TVA Edgement Mill. Final

version to be submitted within 1 wk. Insp scheduled for 840323.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): PETTENGILL H

Availability: Publicly Available

Microfiche Address: 87858:040-87858:191

Sensitivity: Non-Sensitive

Package Number: 8402010294

Document Date:

Accession Number: 9603010186 01/13/1984

Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses contract w/BPNL to conduct radiological surveys to determine extent of radioactive contamination on properties in Edgemont, SD. Purpose of survey to

detect radioactive matls which may have originated from Edgemont U Mill.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): FLORY C A

Availability: Publicly Available

Microfiche Address: 87897;222-87897;223

Sensitivity: Non-Sensitive

Package Number: 9603010186

Accession Number: 8403220220

Document Date:

01/16/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards revised, "Edgemont Mill Decommissioning Project Health Physics

Manual" in response to E Hawkins concerns. Revised info provided as clarification & elaboration of statements made in original manual.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability, Publicly Available

Microfiche Address: 22721;236-22721;356

Sensitivity: Non-Sensitive

Package Number: 8403220220\*

Accession Number: 8403150230 01/18/1984 Document Date:

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE,

RESEARCH INSTITUTION/LABORATORY TO NRC

Forwards status rept for Dec 1983 on projects active under FIN A-9350. Author Affiliation(s): OAK RIDGE NATIONAL LABORATORY Author(s): KELLY M J

Availability: Publicly Available

Microfiche Address: 22649:023-22649:026

Sensitivity: Non-Sensitive Package Number: 8403150230

Accession Number: 8403220224 01/31/1984 Document Date:

Est. Pages

110

Document Type(s): TECHNICAL SPECIFICATIONS & TEST REPORTS.

TEST/INSPECTION/OPERATING PROCEDURES

Rev 1 to "Edgement Mill Decommissioning Health Physics Manual."

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): Microfiche Address: 22721:241-22721:356 Availability: Publicly Available

Sensitivity: Non-Sensitive

Package Number: 8403220220A

Accession Number: 9603040221 Document Date: 02/01/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE

Forwards five additional copies of revised Edgemont Decommissioning Project Health

Physics Manual submitted on 840116.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 87897:055-87897:055

Sensitivity. Non-Sensitive

Package Number: 9603040221

Accession Number: 8403260109 **Document Date:** 02/21/1984

Est. Pages

Document Type(s): INSPECTION REPORT, NRC-GENERATED, INSPECTION REPORT, UTILITY,

**TEXT-INSPECTION & AUDIT & I&E CIRCULARS** 

Title: IE Insp Rept 40-1341/84-01 on 840123. No violations or deviations

identified. Major areas inspected: organization & administration, radiation

protection, respiratory protection & independent measurements.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): EVERETT R R, JIERREE C C, SPITZBERG D B

Availability: Publicly Available

Microfiche Address: 22758:247-22758:250

Sensitivity: Non-Sensitive

Package Number: 8403260102A

Accession Number: 8403260102 Document Date: 02/22/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title: Forwards IE Insp Rept 40-1341/84-01 on 840123. No violations found.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HALL R E

Availability: Publicly Available

Microfiche Address: 22758:245-22758:250

Sensitivity: Non-Sensitive Package Number: 8403260102\*

Accession Number: 8403200335 02/23/1984 Document Date:

Est. Pages

Document Type(s): SAFETY EVALUATION REPORT-LICENSING & RELATED ISSUES, TEXT-

SAFETY REPORT

Title:

Safety evaluation re review of health physics manual for decommissioning

Edgemont Mill.Manual acceptable.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F, JIERREE C C

Availability: Publicly Available Microfiche Address: 22709:126-22709:131 Package Number: 8403200333A Sensitivity: Non-Sensitive

Accession Number: 8403200333 02/27/1984 Document Date:

Est. Pages 2

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title: Amends Condition 31 to License SUA-816. Amend approves radiological safety

plan & procedures in health physics manual as basis for implementing radiation

safety programs.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 22709:124-22709:131

Sensitivity: Non-Sensitive

Package Number: 8403200333\*

8404100010 02/29/1984

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards info for consideration in development of amend to Edgement

decommissioning project license. Info summarizes previous submittals re mods to project plans as defined in FES (NUREG-0846). Resolution of items requested by

840413.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 22983:324-22983:326

Sensitivity: Non-Sensitive

Package Number: 8404100010

Accession Number: 8406010071

Document Date:

04/13/1984

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Informs of review of EPA recently codified regulation 40CFR192, "Environ Stds for U & Thorium Mill Tailings at Licensed Commercial Processing Sites; Final

Rule" per 840202 ltr. Util plan potentially inconsistent w/portions of rule.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M Availability: Publicly Available

Microfiche Address: 24769:178-24769:183

Sensitivity: Non-Sensitive

Package Number: 8406010071

Accession Number: 8406020047 Document Date:

04/13/1984

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Defines responsibility for DOE activities re delivery of Edgemont cleanup matl to mill site & clarifies applicability of util license requirements to DOE activities.DOE

& contractors have completed remedial action cleanup program.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 24799;347-24799:347

Sensitivity: Non-Sensitive

Package Number: 8406020047

Accession Number: 8406020050 Document Date:

04/24/1984

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE,

RESEARCH INSTITUTION/LABORATORY TO NRC

Title:

Forwards review of proposal to change from partial slurry transport to total truck transport of tallings of Edgemont decommissioning project. Potential increase in fugitive dust & containments along primary haul road main area of concern.

Author Affiliation(s): OAK RIDGE NATIONAL LABORATORY Author(s): STAUB W P

Availability: Publicly Available

Microfiche Address: 67349:243-67349:293

Sensitivity: Non-Sensitive

Accession Number: 8407020426 Document Date: 04/30/1984

Est. Pages

Document Type(s): CONTRACTED REPORT - RTA, QUICK LOOK, ETC. (PERIODIC, TEXT-

**PROCUREMENT & CONTRACTS** 

"ORNL Monthly Rept to U Recovery Field Ofc, Region IV." Author Affiliation(s): OAK RIDGE NATIONAL LABORATORY Author(s):

Availability: Publicly Available

Microfiche Address: 25231:358-25231:360

Sensitivity: Non-Sensitive Package Number: 8407020419A

Accession Number: 8407260479 Document Date: 04/30/1984

Est. Pages

Document Type(s): ENVIRONMENTAL MONITORING REPORTS(&RADIOLOGICAL)-PERIODIC,

**TEXT-ENVIRONMENTAL REPORTS** 

Title:

"Edgement Mill Decommissioning Environ Monitoring Program Semiannual Rept

3.Nov 1983 - Apr 1984."

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): Microfiche Address: 25791:087-25791:166 Availability: Publicly Available Sensitivity: Non-Sensitive Package Number: 8407260477A

Accession Number: 8405210248 05/01/1984 Document Date:

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Amends License SUA-816 by adding License Condition 32 authorizing proposed

design & operation of Pond 10 per 830909,1027 & 840107 submittals.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 24537:082-24537:090

Sensitivity: Non-Sensitive

Package Number: 8405210248\*

Accession Number: 8405210256 05/01/1984 Document Date:

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Comments on util 830909.1027 & 840107 proposed revs to design & operation of Pond 10 during decommissioning of site. Mod will not result in significant

environ or radiological impacts.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F, SMITH R D

Availability: Publicly Available

Microfiche Address: 24537:084-24537:090

Sensitivity: Non-Sensitive

Package Number: 8405210248A

Accession Number: 8406020033 Document Date: 05/04/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE,

RESEARCH INSTITUTION/LABORATORY TO NRC

Title:

Forwards review of proposed diversion drain sys from new tallings disposal site at Edgemont.SD.Two important concerns are design storm & longevity of sys in

terms of erosion & clogging.

Author Affiliation(s): OAK RIDGE NATIONAL LABORATORY Author(s): STAUB W P

Availability: Publicly Available

Microfiche Address: 24799:351-24799:358

Package Number: 8406020033 Sensitivity: Non-Sensitive

Accession Number: 8406040189 **Document Date:** 05/11/1984

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Agrees that util only responsible for mati placed onsite & that all other activities

re DOE Edgemont vicinity properties cleanup project responsibility of DOE.in

response to 840413 ltr.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 24806:328-24806:328

Sensitivity: Non-Sensitive

Package Number: 8406040189

Accession Number: 8406040338 Document Date: 05/18/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Forwards request for addl info re diversion drain sys for proposed disposal

site, as result of review of proposed decommissioning plan.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available

Microfiche Address: 24806:359-24806:360

Sensitivity: Non-Sensitive

Package Number: 8406040338

Accession Number: 8407020419 Document Date: 05/20/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE Forwards "ORNL Monthly Rept to U Recovery Field Ofc. Region IV." for Apr

Title:

Availability: Publicly Available

Author Affiliation(s): OAK RIDGE NATIONAL LABORATORY Author(s): MCLEAN R B Microfiche Address: 25231:357-25231:360

Sensitivity: Non-Sensitive

Package Number: 8407020419\*

Accession Number: 8408240211 Document Date: 05/31/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, EXTERNAL CORRESPONDENCE,

EXTERNAL LETTERS ROUTED TO NRC

Title:

Forwards, for execution, DOE/TVA Interagency agreement for disposal of residual radioactive matls removed by DOE from Edgemont.SD vicinity.Agreement subi

to NRC & State of SD concurrence.

Author Affiliation(s): ENERGY, DEPT. OF Author(s): HILL T V Availability: Publicly Available Microfiche Address: 26255;157-26255;168

Sensitivity: Non-Sensitive

Package Number: 8408240211

Accession Number: 9603060236

Document Date:

05/31/1984

Est. Pages

Document Type(s): CONTRACTED REPORT - RTA, QUICK LOOK, ETC. (PERIODIC, TEXT-

**PROCUREMENT & CONTRACTS** 

"ORNL Monthly Rept to U Recovery Field Ofc, Region IV." Author Affiliation(s): OAK RIDGE NATIONAL LABORATORY Author(s): Availability: Publicly Available Microfiche Address: 87897;067-87897;069

Sensitivity: Non-Sensitive

Package Number: 9603060217A

Accession Number: 9603060217 Document Date: 06/15/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE

Title: Forwards "ORNL Monthly Rept to U Recovery Field Ofc, Region IV," for May

1984.

Author Affiliation(s): OAK RIDGE NATIONAL LABORATORY Author(s): MCLEAN R B

Availability: Publicly Available

Microfiche Address: 87897:066-87897:069

Sensitivity: Non-Sensitive Package Number: 9603060217\*

Accession Number: 8407060292 Document Date: 06/18/1984

Est. Pages

Document Type(s): SAFETY EVALUATION REPORT--LICENSING & RELATED ISSUES, TEXT-

SAFETY REPORT

Title: Safety evaluation supporting issuance of Amend 8 to License SUA-816, granting

830628 request for relocation of water quality monitoring, sediment sampling &

fish & benthic organisms sampling stations.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available Microfiche Address: 25434:219-25434:224

Sensitivity: Non-Sensitive Package Number: 8407060291A

Accession Number: 9603010161 Document Date: 9603010161

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses review of TVA request dtd 830919 & 831027 re change in disposal site spoil pile runoff sediment sampling location & 831221 request for mod of

existing fish & benthle organism monitoring program.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 87897:215-87897:220

Sensitivity: Non-Sensitive Package Number: 9603010161

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Accession Number: 8407060291 Document Date: 06/19/1984

Est. Pages 2

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Advises of issuance of Amend 8 to License SUA-816, adding License Conditions 33 & 34 re relocation of two nonradiological surface water quality monitoring

samplers.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 25434:217-25434:224

Sensitivity. Non-Sensitive

Package Number: 8407060291\*

8407270168 06/19/1984

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

Title:

Forwards response to ED Hawkins 840518 itr re Edgemont Mill decommissioning

plans for diversion drain sys for proposed disposal site covering gully

erosion.bank erosion & rip-rap design.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 25811:182-25811:186

Sensitivity: Non-Sensitive

Package Number: 8407270168

Accession Number: 8407300032

Est. Pages

06/20/1984

Document Type(s):

**Document Date:** 

INTERNAL OR EXTERNAL MEMORANDUM. MEMORANDUMS-

CORRESPONDENCE

Title:

Forwards interagency agreement between DOE & TVA which binds parties to

dispose of residual radioactive matis removed from remediated Edgemont,SD

vicinity properties, for concurrence. W/o encl.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F. HAWKINS E F

Availability: Publicly Available

Microfiche Address: 25847:360-25847:360

Sensitivity: Non-Sensitive

Package Number: 8407300032

Accession Number: 8410110223

06/25/1984

**Document Date:** Est. Pages

18

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE,

RESEARCH INSTITUTION/LABORATORY TO NRC

Title:

Forwards review of TVA proposed seepage containment design for new

Edgemont, SD disposal site. TVA should provide ref for assumed percolation rate

& calculations used to perform seepage analysis.

Author Affiliation(s): OAK RIDGE NATIONAL LABORATORY Author(s): STAUB W P Microfiche Address: 26948:096-26948:113

Availability: Publicly Available Sensitivity: Non-Sensitive

Package Number: 8410110223

Accession Number: 8407260477

Document Date:

06/29/1984

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards "Edgemont U Mill Decommissioning Environ Monitoring Program Semiannual Rept 3, Nov 1983 - Apr 1984." Mill area sediment deposit sample monitoring not initiated due to oversight, but will commence at next reporting

period.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 25791:085-25791:166

Sensitivity: Non-Sensitive Package Number: 8407260477\*

8407300023 07/10/1984

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Issues Amend 9 to License SUA-816. Amend authorizes licensee to eliminate partial slurry transport of sand tailings & to transport all contaminated mati to

disposal site by truck. Safety evaluation encl.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 25846;330-25846;336

Sensitivity: Non-Sensitive

Package Number: 8407300023\*

Accession Number: 8407300024 Document Date:

07/10/1984

Est. Pages

Document Type(s): SAFETY EVALUATION REPORT--LICENSING & RELATED ISSUES, TEXT-

SAFETY REPORT

Safety evaluation supporting Amend 9 to License SUA-816.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 25846:331-25846:336

Sensitivity: Non-Sensitive

Package Number: 8407300023A

Accession Number: 8408270056

07/26/1984

Document Date: Est. Pages

Document Type(s): MEETING MINUTES & NOTES--CORRESPONDENCE, MEETING

SUMMARIES-INTERNAL (NON-TRANSCRIPT)

Title:

Summary of 840711 meeting w/TVA at Recovery Field Ofc re project schedule

rev to Edgemont Decommissioning Project.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F

Availability: Publicly Available

Microfiche Address: 26278:354-26278:359

Sensitivity: Non-Sensitive

Package Number: 8408270056

Accession Number: 8409130418 Document Date:

08/07/1984

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY TO NRC

Title:

Forwards info re perched watertable situation at Edgemont decommissioning disposal site to clarify author 840413 submittal. Info should remove possibility for

concern over perched water at disposal site.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 26460;324-26460;334

Sensitivity: Non-Sensitive

Accession Number: 8408240391 **Document Date:** 08/08/1984

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Presents review of TVA 10CFR40.65 environ monitoring rept for Edgemont Mill for Nov 1982 - Oct 1983. Util has not followed license requirements precisely re

sediment monitoring program. Corrective action taken.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F

Availability: Publicly Available

Microfiche Address: 26249:355-26249:359

Sensitivity: Non-Sensitive

Package Number: 8408240391

Accession Number: 8409070241 Document Date:

08/17/1984

Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Requests NMSS concurrence on determination to exempt TVA from synthetic

liner & groundwater monitoring requirements of 40CFR192 for U mill tailings

disposal site located near Edgemont, SD.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 26412:301-26412:305

Sensitivity: Non-Sensitive

Package Number: 8409070241

Accession Number: 8410160428 Document Date: 08/17/1984

Est. Pages

17

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE,

RESEARCH INSTITUTION/LABORATORY TO NRC

Title:

Forwards brief discussions re util seepage containment plan for new tallings disposal area, including calculated times for radionuclides. U & radium to pass

through silty clay liner & reach Fall River formation.

Author Affiliation(s): OAK RIDGE NATIONAL LABORATORY Author(s): STAUB W P

Availability: Publicly Available

Microfiche Address; 27020:019-27020:035 Sensitivity: Non-Sensitive Package Number: 8410160428

Accession Number: 8409070090 Document Date: 08/21/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Submits review of environ monitoring repts for Nov 1982 - Oct 1983. Review

concerns discrepancies between specific license requirement & reported data. Future sediment monitoring will follow scheme outlined in FES.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available

Microfiche Address: 26418:358-26418:359

Sensitivity: Non-Sensitive Package Number: 8409070090

8409270467 09/06/1984

Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM. MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses 840815 telcon request for guidance on work restrictions that should be placed on workers involved in expansion of Edgement municipal sewage

stabilization pond. No short/long-term negative impacts indicated.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 26730:337-26730:338

Sensitivity: Non-Sensitive Package Number: 8409270467

Accession Number: 8410150517 09/10/1984

Document Date:

Est. Pages

Document Type(s): MEETING MINUTES & NOTES-CORRESPONDENCE, TRIP REPORTS Title: Trip rept of 840830 site visit w/geotechnical consultant to TVA Edgemont

decommissioning project re embankment stability.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address; 27007:218-27007:219

Sensitivity: Non-Sensitive

Package Number: 8410150517

Accession Number: 8410150446 . 09/18/1984 Document Date:

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO STATE/LOCAL GOVERNMENT.

**OUTGOING CORRESPONDENCE** 

Title:

Submits opinion repotential work restriction to be observed during const

activities associated w/upcoming expansion at Edgemont sewage facility. No addi

precaution for const-related activities recommended.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available

Microfiche Address: 27002:327-27002:328

Sensitivity: Non-Sensitive

Package Number: 8410150446

Document Date:

Accession Number: 8410150418 09/21/1984

Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses review of util 840629 submittal of environ monitoring rept for Nov

1983 - Apr 1984.per 10CFR40.65 & License Conditions 14 & 33.License requirements not followed precisely in area of sediment monitoring program.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicity Available

Microfiche Address: 27002:354-27002:357

Sensitivity: Non-Sensitive

Accession Number: 8411190100 **Document Date:** 10/16/1984

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

Title:

Forwards details re proposed change of reporting timeframe from 60 to 90 days

for environ monitoring rept. Timely resolution requested prior to Dec 1984

monitoring rept.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 27583:026-27583:027

Sensitivity. Non-Sensitive

Package Number: 8411190100

Accession Number: 8412100246 **Document Date:** 10/25/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Clarifies U Recovery Field Ofc info requirements re predecommissioning groundwater monitoring at proposed disposal site. Info should be provided on

nature of shallow groundwater, presenting downgradient of site.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available

Microfiche Address: 27864:346-27864:347

Sensitivity: Non-Sensitive

Package Number: 8412100246

Accession Number: 9603010015

Document Date:

Title:

10/30/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE Discusses & forwards revised Edgemont Decommissioning Project Health

Physics Manual for review & approval. Requests that review of subi manual be

completed by Feb 1985.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): MILLS L M

Availability: Publicly Available

Microfiche Address: 87897:012-87897:054

Sensitivity: Non-Sensitive

Package Number: 9603010015\*

Accession Number: 9603010016 10/30/1984 Document Date:

Est. Pages 41

TECHNICAL SPECIFICATIONS & TEST REPORTS, Document Type(s):

TEST/INSPECTION/OPERATING PROCEDURES

"Edgemont Mill Decommissioning Health Physics Manual-Rev 2."

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): Availability: Publicly Available Microfiche Address: 87897:014-87897:054 Package Number: 9603010015A Sensitivity: Non-Sensitive

Accession Number: 8503040019 Document Date: 10/31/1984

Est. Pages

Document Type(s): ENVIRONMENTAL MONITORING REPORTS(&RADIOLOGICAL)-PERIODIC,

**TEXT-ENVIRONMENTAL REPORTS** 

Title: "Edgement Mill Decommissioning Environ Monitoring Program Semiannual Rept

4, May-Oct 1984."

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): Availability: Publicly Available Microfiche Address: 29217:163-29217:281 Sensitivity: Non-Sensitive Package Number: 8503040016A

Accession Number: 8412070508 Document Date:

10/31/1984

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Requests concurrence in proposed action to approve alternative design for

tailings disposal. Substitution of clay for synthetic liner & elimination of

groundwater detection monitoring sys supported.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 27844:284-27844;285

Sensitivity: Non-Sensitive

Package Number: 8412070508

Document Date:

Accession Number: 8412070520 10/31/1984

Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Reviews 840807 & 13 requests for approval of alternate design for liner & groundwater detection monitoring sys re Edgemont decommissioning project. Nature of wastes, w/new design, precludes need for liner. Amend

recommended.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 27843:350-27843:361

Sensitivity: Non-Sensitive

Package Number: 8412070520

Accession Number: 8501310007 10/31/1984

Document Date:

23

Est. Pages

Document Type(s): DECOMMISSIONING PLANS, DKT 30 MTL BYPRODUCT, TEXT-SAFETY

Title:

"TVA Project Edgemont Mill Decommissioning Addendum Disposal Site

Drainage Design."

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): Availability: Publicly Available Sensitivity: Non-Sensitive

Microfiche Address: 28687:190-28687:211

Package Number: B501310006A

Accession Number: 8501100278 Document Date: 11/06/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards corrected Pages 15 & 20 to Rev 2 to Edgemont Decommissioning Project health physics manual. Contamination limits presented in 841030

submittal incorrect.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address; 28356:247-28356:247

Package Number: 8501100278

Sensitivity: Non-Sensitive

Accession Number: 8501100751 **Document Date:** 11/12/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE.

RESEARCH INSTITUTION/LABORATORY TO NRC

Title:

Forwards review of TVA site closure plan. TVA should analyze stress on cap caused by differential settlement between crest & toe of sand dikes & effect of

differential settlement on surface drainage.

Author Affiliation(s): OAK RIDGE NATIONAL LABORATORY Author(s): STAUB W P

Availability: Publicly Available

Microfiche Address: 28356:030-28356:033

Sensitivity. Non-Sensitive

Package Number: 8501100751

Accession Number: 8412070494 Document Date: 11/13/1984

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Responds to 841025 ltr re rationale for requesting addl info on groundwater characteristics at proposed disposal site. Info requested to fully address FES

requirement.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 27844:308-27844:309

Sensitivity: Non-Sensitive

Package Number: 8412070494

Accession Number: 8412070480 **Document Date:** 11/14/1984

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Reviews consultant rept re Reg Gulde 3.11, "Review of Embankment Design -TVA Edgemont Decommissioning Project." Embankment design meets Reg Guide 3.11 criteria. Licensee should demonstrate design effectiveness for

increased PMP.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 27844:329-27844:330

Sensitivity: Non-Sensitive

Package Number: 8412070480

Accession Number: 8501100789 11/16/1984

Document Date: Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Concurs w/request for exemptions from 40CFR192 liner & groundwater

monitoring requirements for TVA.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): BROWNING R E

Availability: Publicly Available

Microfiche Address: 28354:333-28354:334

Sensitivity: Non-Sensitive

Accession Number: 8412100342 Document Date:

11/20/1984

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Issues Amend 11 to License SUA-816, adding Condition 37 re extension of environ monitoring reporting period to 90 days. Sample format for reporting

monitoring data encl.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 27870:329-27870:332

Sensitivity: Non-Sensitive

Package Number: 8412100342

Accession Number: 8412100344 11/20/1984 Document Date:

Est. Pages

6

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Supports licensee 840629 & 1016 requests for extension of environ monitoring

reporting period to 90 days. License SUA-816 should be amended

accordingly. Sample format encl.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 27870:323-27870:328

Sensitivity: Non-Sensitive

Package Number: 8412100344

Accession Number: 8412100341 11/23/1984 Document Date:

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO STATE/LOCAL GOVERNMENT,

**OUTGOING CORRESPONDENCE** 

Title:

Forwards listed licensee submittals & NRC review memoranda re

decommissioning of Edgemont U mill. Submittals & memoranda should be

reviewed to identify any areas of significant concern.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available

Microfiche Address: 27867;362-27867;363

Sensitivity: Non-Sensitive Package Number: 8412100341

Accession Number: 8412210292

Document Date:

11/30/1984

Est. Pages

Document Type(s): MEETING MINUTES & NOTES--CORRESPONDENCE, MEETING

**SUMMARIES-INTERNAL (NON-TRANSCRIPT)** 

Title:

Summary of 841120 mgt meeting w/util in Denver,co re scheduling changes to decommissioning project, disposal site & const & mati movement. Attendance

list, agenda & anticipated schedule encl.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F. HAWKINS E F

Availability: Publicly Available

Microfiche Address: 28041:325-28041:330

Sensitivity: Non-Sensitive

8412260008 11/30/1984

Est. Pages

2

Document Type(s):

CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Informs that 830919 proposed embankment dam & diversion drainage sys design for disposal site satisfies criteria in Reg Guide 3.11, Info re capability of

current design to handle larger flow & recalculation of PMF requested.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available Sensitivity: Non-Sensitive

Microfiche Address: 28073:355-28073:358

Package Number: 8412260008

Accession Number: 8501100539

Document Date:

12/07/1984

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards rept on mat! handling trial conducted in conjunction w/facility decommissioning project. Trial demonstrates proposed layering technique

feasible procedure for placement of tailings matis.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 28357:238-28357:239

Sensitivity: Non-Sensitive

Package Number: 8501100539

Accession Number: 8501280514

12/07/1984

**Document Date:** Est. Pages

2

Document Type(s): CORRESPONDENCE-LETTERS, DKT 30 MTL BYPRODUCT, INCOMING

CORRESPONDENCE

Title:

Forwards "Rept on Matl Handling Trial" conducted in conjunction w/mill

decommissioning project. Rept demonstrates that emplacement scheme feasible

& provides for long-term stability of disposal site.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 28638:200-28638:244

Sensitivity: Non-Sensitive

Package Number: 8501280514\*

Accession Number: 8501110350 12/20/1984 Document Date:

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Issues Amend 10 to License SUA-816, adding License Condition 36 re const of

clay perimeter liner for sides of disposal basin.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 28373:158-28373:159

Sensitivity: Non-Sensitive

Accession Number: 8501310006 Document Date: 12/20/1984

Est. Pages

3

Document Type(s): CORRESPONDENCE-LETTERS, DKT 30 MTL BYPRODUCT, INCOMING

**CORRESPONDENCE** 

Title:

Forwards "TVA Project Edgemont Mill Decommissioning Addendum Disposal Site Drainage Design," in response to 841130 ltr.Proposed mods to drainage sys

design to accommodate increased runoff described.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 28687:187-28687:211

Sensitivity. Non-Sensitive

Package Number: 8501310006\*

Accession Number: 8501280518 Document Date: 12/31/1984

Est. Pages

41

Document Type(s):

DKT 30 MTL BYPRODUCT, NON-RECURRING TECHNICAL REPORT

(ENVIRONMENTAL), TEXT-ENVIRONMENTAL REPORTS

Title: "Rept on Mati Handling Trial."

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s):
Availability: Publicly Available Microfiche Address: 28638:202-28638:244
Sensitivity: Non-Sensitive Package Number: 8501280514A

9602280344 11/05/1985

Est. Pages

1

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

**CORRESPONDENCE** 

Title:

Informs that application for amend to license SUA-816 has been reviewed by URFO & requires amend. Application not subject to fees because it was filed

TVA-Fee Exempt.

Author Affiliation(s): NRC Author(s):

Availability: Publicly Available

Microfiche Address: 87858:005-87858:005

Sensitivity: Non-Sensitive Package Number: 9602280344

Accession Number: 8603100262 Document Date: 12/31/1985

Est. Pages

28

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards description of survey techniques used in securing gamma-radium correlations, actual correlations & interpretation of data, per 850627 revised

cleanup criteria & NRC 850807 response.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 34868:235-34868:262

Sensitivity: Non-Sensitive

Accession Number: 8508210366 **Document Date:** 08/07/1985

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Advises that TVA should be notified that response re trapped water at disposal site adequate. Ltr should state that no further work required to attempt to remove

perched water from weathered shale.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 32333:165-32333:168

Sensitivity: Non-Sensitive

Package Number: 8508210366

Accession Number: 9603120512 09/10/1985 Document Date:

Est. Pages 150

Document Type(s): TECHNICAL SPECIFICATIONS & TEST REPORTS, TEST REPORT

"Compliance Testing of Perimeter Cutoff & Geological Evaluation of Disposal

Basin." W/twenty Oversize Drawings.

Author Affiliation(s): GOLDER ASSOCIATES Author(s):

Microfiche Address: 87883:240-87884:010 Availability: Publicly Available Sensitivity: Non-Sensitive Package Number: 8601100048A

Accession Number: 8601100046 09/10/1985 Document Date:

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE

Title:

Advises that based on drill & field data obtained during basin testing

program, site perimeter trench will be deepened & realigned. Details of design.

changes encl.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available Microfiche Address: 34240:155-34240:159

Sensitivity: Non-Sensitive Package Number: 8601100048

Accession Number: 8601100046 Document Date: 09/10/1985

Est. Pages 5

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE Advises that based on drill & field data obtained during basin testing

program, site perimeter trench will be deepened & realigned. Details of design

changes encl.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Microfiche Address: 87883:235-87884:010 Availability: Publicly Available

Sensitivity: Non-Sensitive Package Number: 8601100046\*

Accession Number: 8603100095 09/30/1985 Document Date:

20 Est. Pages

Document Type(s): ENVIRONMENTAL MONITORING REPORTS(&RADIOLOGICAL)-PERIODIC,

TEXT-ENVIRONMENTAL REPORTS

Title: "Edgemont U Mill Decommissioning Project First Annual ALARA Audit 1985."

W/860203 ltr.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): GRIDLEY R L

Availability: Publicly Available Microfiche Address: 34888:187-34888:206

Sensitivity: Non-Sensitive Package Number: 8603100095 Accession Number: 8511070589 Document Date:

10/10/1985

Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses review of environ monitoring rept for Oct 1984 - Apr 1985. Normal variability exhibited for most parameters. No significant contaminated dirt

movement occurred. No further action warranted.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 33381:136-33381:140

Sensitivity: Non-Sensitive

Package Number: 8511070589

Document Date:

Accession Number: 8511200048 10/24/1985

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Requests increase in average vehicle speeds on mill site to 15.5 miles/h for

loaded vehicles.18 miles/h on haul roads & 30 miles/h for unloaded

vehicles. Increased truck speed environmentally acceptable.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 33562:311-33562:323

Sensitivity: Non-Sensitive

Package Number: 8511200048

Accession Number: 8603100334 Document Date: 10/31/1985

Est. Pages

110

Document Type(s): ENVIRONMENTAL MONITORING REPORTS(&RADIOLOGICAL)-PERIODIC,

**TEXT-ENVIRONMENTAL REPORTS** 

Title:

"Edgement U Mill Decommissioning, Environ Monitoring Program Semiannual

Rept 6, May-Oct 1985."

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): Availability: Publicly Available

Microfiche Address: 34868:096-34868:204

Sensitivity: Non-Sensitive

Package Number: 8603100328A

Accession Number: 8512030099 10/31/1985 Document Date:

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, OUTGOING CORRESPONDENCE

Title:

Forwards 851016 FR notice describing NRC revs to 10CFR40, App A to conform

w/EPA health & environ protection stds for mgt of U & thorium mill

tailings. Regulations will be considered in future licensing reviews. W/o notice.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 87897:193-87897:207

Sensitivity: Non-Sensitive

Accession Number:

8508090016 07/24/1985

**Document Date:** Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Concludes that deletion of contractor recommendation will not compromise quality of disposal site const. Recommends amend to License SUA-816 by

addition of License Condition 19(E).

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 32124;307-32124;309

Sensitivity: Non-Sensitive

Package Number: 8508090011B

Accession Number: 8508090011

Document Date:

07/25/1985

Est. Pages

1

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Forwards Amend 17 to License SUA-816, adding License Condition 19(E) re presence of inspector at stockpile sites during procurement of const matl.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 32124;299-32124;309

Sensitivity: Non-Sensitive

Package Number: 8508090011\*

Accession Number: 8508090014 **Document Date:** 07/25/1985

Est. Pages

Document Type(s): LICENSE, SOURCE MTL.LICENSE & AMEND TO LICENSE (DKT, TEXT-

**LICENSE APPLICATIONS & PERMITS** 

Title:

Amend 17 to License SUA-816, authorizing use of residual contamination levels

of any form of byproduct mati.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 32124:300-32124:306

Sensitivity: Non-Sensitive

Package Number: 8508090011A

Accession Number: 8508200464 Document Date: 07/26/1985

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards field density & lab tests associated w/placement of clay matl in

embankment at Edgemont Decommissioning Disposal site, per R Birch 850710

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available Microfiche Address: 32278:187-32278:225

Sensitivity: Non-Sensitive Package Number: 8508200464\*

8508200473 07/29/1985

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

Title:

Forwards "Semiannual Rept 5, Edgemont U Mill Decommissioning Environ

Monitoring Program for Nov 1984 - Apr 1985," per requirements of License SUA-

816. Rept covers environ monitoring based on FES (NUREG-0846)

requirements.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 32278:103-32278:186

Sensitivity: Non-Sensitive

Package Number: 8508200473\*

Accession Number: 8508190475

Document Date:

08/07/1985

Est. Pages

1

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Informs of completion of review of info submitted w/850619 ttr re questions posed in 850322 ltr. Presence of interstitial water trapped in weathered shale

does not constitute pathway for movement of contaminated matl.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available

Microfiche Address: 32268:213-32268:213

Sensitivity: Non-Sensitive

Package Number: 8508190475

Accession Number: 8508190479 Document Date:

08/07/1985

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Informs of completion of review of 850627 submittal re cleanup criteria

methodology. Methodology provides necessary info to conclude that cleanup stds met.Gamma-radium correlations requested.Amend will be Issued upon approval.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available

Microfiche Address: 32268:212-32268:212

Sensitivity: Non-Sensitive

Package Number: 8508190479

Accession Number: 8508200573 Document Date: 08/07/1985

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Submits review of 850627 revised, "Cleanup Criteria for Edgemont U Mill Decommissioning Project." TVA should be notified that gamma-radium

correlations submittal required. NRC approval will be issued as amend.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 32270:352-32270;354

Sensitivity: Non-Sensitive

8508090166 07/17/1985

Est. Pages

4

Document Type(s):

CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Notifies that two separate licensing actions taken re Edgement decommissioning project. Rationale for actions discussed in encis. License SUA-816 amended by

addition of Conditions 26 & 27 & rev to Condition 14.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 32113:133-32113:166

Sensitivity: Non-Sensitive

Package Number: 8508090166\*

Accession Number: 8508090190 Document Date: 07/17/1985

Est. Pages

10

Document Type(s):

LICENSE, SOURCE MTL.LICENSE & AMEND TO LICENSE (DKT, TEXT-

**LICENSE APPLICATIONS & PERMITS** 

Title:

Amend 16 to License SUA-816, for TVA, revising license in entirety.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 32113:157-32113:166

Sensitivity: Non-Sensitive

Package Number: 8508090166C

Accession Number: 8508090249 Document Date: 07/18/1985

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Est. Pages

1

Document Type(s):

CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Concludes that proposed QC procedures for riprap gradation as presented in util

850620 ltr adequately address concerns expressed in NRC 850531 ltr.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available

Microfiche Address: 32124:320-32124:322

Sensitivity: Non-Sensitive

Package Number: 8508090249\*

Accession Number: 8508090272 Document Date: 07/18/1985

Est. Pages

2

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Concludes that "QC Program for Gradation of Riprap" adequately addresses previous NRC concerns. Recommends util be notified in writing that program

sufficient.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available Sensitivity: Non-Sensitive

Microfiche Address: 32124:321-32124:322 Package Number: 8508090249A

8501240582 01/03/1985

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, DKT 30 MTL BYPRODUCT, OUTGOING

CORRESPONDENCE

Title:

Forwards comments on Rev 2 to Edgemont Decommissioning Project health physics manual, per 841030 request for review & approval. Specific limits & criteria from Rev 1 remain in effect unless explicitly revised by Rev 2.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available

Microfiche Address: 28558:271-28558:276

Sensitivity. Non-Sensitive

Package Number: 8501240582

Accession Number: 8501280001 Document Date:

01/08/1985

Est. Pages

Document Type(s): DKT so MTL BYPRODUCT, INTERNAL OR EXTERNAL MEMORANDUM.

MEMORANDUMS-CORRESPONDENCE

Title:

Comments on ORNL rept, "Review of TVA New Disposal Site Closure Plan." Subj of rept not independently addressed & not useful in determining adequacy

of proposed design. Rept should be retained for future consideration.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 28633:356-28633:357

Sensitivity: Non-Sensitive

Package Number: 8501280001

Accession Number: 8503040025 Document Date:

01/29/1985

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

. TO NRC

Title:

Forwards info in response to EF Hawkins 841025 ttr re shallow alluvial groundwater downgradient from Edgemont decommissioning disposal

site.Potential for adverse contamination negligible.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 29218:116-29218:122 Sensitivity: Non-Sensitive Package Number: 8503040025

Accession Number: 8502200353

Document Date:

01/31/1985

Est. Pages

Document Type(s): CONTRACTED REPORT - RTA, QUICK LOOK, ETC. (PERIODIC, TEXT-

**PROCUREMENT & CONTRACTS** 

Title:

"Licensing Assistance/Geotechnical & Hydrological Evaluations/U Field Ofc,"

hydrological review.

Author Affiliation(s): GOODSON & ASSOCIATES, INC. Author(s): FUJIMOTO R I

Availability: Publicly Available

Microfiche Address: 29026:118-29026:119

Sensitivity: Non-Sensitive

Accession Number: 8503040016 **Document Date:** 02/05/1985

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

Title:

Forwards "Edgemont Mill Decommissioning Environ Monitoring Program

Semiannual Rept 4, May-Oct 1984." Monitoring results considered

preoperational. Limited decommissioning activities conducted. No contaminated

matl moved.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 29217:161-29217:281

Sensitivity: Non-Sensitive

Package Number: 8503040016\*

Accession Number: 8502280238

Document Date:

02/13/1985

Est. Pages

Document Type(s): SAFETY EVALUATION REPORT-LICENSING & RELATED ISSUES, TEXT-

SAFETY REPORT

Title:

Reviews ORNL rept on radionuclide migration & groundwater conditions at

proposed Edgemont disposal site. No need to monitor ground water in weathered

shale down gradient of disposal site.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 29149:346-29149:347

Sensitivity: Non-Sensitive

Package Number: 8502280238

Accession Number: 8504050121

Document Date:

03/05/1985

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards info re actions taken to drain perched water at disposal site & role that

approved clay curtain liner will play in effectively preventing natural groundwater

recharge into disposal basin. Perched water will be eliminated.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W Availability: Publicly Available

Sensitivity: Non-Sensitive

Microfiche Address: 29674:344-29674:350 Package Number: 8504050121

Accession Number: 8504050119 Document Date: 03/06/1985

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards addl info re disposal site design criteria for cover thickness. Designed cover thickness exclusive of clay cap can be reduced to 3 ft & meet new radon

flux limit.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicy Available Microfiche Address: 29674:351-29674:357

Sensitivity: Non-Sensitive Package Number: 8504050119

Accession Number: 8504050356 **Document Date:** 03/20/1985

Est. Pages

Document Type(s): MEETING MINUTES & NOTES--CORRESPONDENCE, MEETING

SUMMARIES-INTERNAL (NON-TRANSCRIPT)

Title:

Summary of 850305 meeting w/Golder Assoc re proposed settlement monitoring

scheme for first cell at disposal site.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 29671:350-29671:351

Package Number: 8504050356 Sensitivity: Non-Sensitive

Accession Number: 8504120343 Document Date: 03/21/1985

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

Title:

Forwards certification that riprap used in Edgemont decommissioning project

meets ASTM C131-73 & C88-76 tests, per 850311 request.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 29795:044-29795:045

Sensitivity: Non-Sensitive Package Number: 8504120343

Accession Number: 8504110601 Document Date: 03/22/1985

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Requests listed addl info re actions taken to drain disposal site perched water, per License Condition 36.All weathered shale removed from Cell 1

area. Placement of tailings in Cell 1 should not be delayed.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available

Microfiche Address: 29769:266-29769:267

Package Number: 8504110601 Sensitivity: Non-Sensitive

Accession Number: 8504110686 Document Date: 03/22/1985

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Advises of completion of review of proposed diversion drainage sys design for disposal site associated w/decommissioning of Edgemont U Mill.Final approval

of sys contingent on demonstration that active QA program followed.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available Microfiche Address: 29790:037-29790:037

Package Number: 8504110686 Sensitivity: Non-Sensitive

8504110723 03/22/1985

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses 850129 submittal re shallow groundwater downgradient from new disposal site. Based on review of downgradient characteristics, monitoring of

groundwater unnecessary.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 29790:041-29790:047

Sensitivity. Non-Sensitive

Package Number: 8504110723

Accession Number: 8504150248 03/22/1985

Document Date: Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses review of TVA disposal site perimeter drain sys. Revised perimeter drain design adequate. Potential for adverse erosion of disposal site & perimeter

drainage sys minimal.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 29811:323-29811:328

Sensitivity: Non-Sensitive

Package Number: 8504150248

Accession Number: 8504110220 03/25/1985 Document Date:

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Informs of review of 10CFR40.65 environ monitoring rept for Edgemont Mill.Data

shows no elevated trends & should be viewed as representing

predecommissioning trends.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 29769:316-29769:321

Sensitivity: Non-Sensitive

Package Number: 8504110220

Accession Number: 8505150247 04/03/1985 Document Date:

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Submits review of proposed offsite radon monitoring & nonradiological surface water criteria changes to TVA Edgemont decommissioning project. Proposal to

monitor radon using alpha track detectors acceptable.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 30438:097-30438:101

Sensitivity: Non-Sensitive

Package Number: 8505150247\*

Accession Number: 8505150256 **Document Date:** 04/03/1985

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Notifies that License SUA-816 amended by addition of listed License Conditions 38 & 39. Amend approves 850205 request for monitoring radon or radon progeny

using alpha track or mod detectors & analyzing surface water samples.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available Sensitivity: Non-Sensitive

Microfiche Address: 30438:100-30438:101

Package Number: 8505150247A

Accession Number: 8505230296 04/09/1985

Document Date: Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards addl info modifying disposal site design criteria per R Brich 850226 request. Consolidation of disposed mati resulting in settlement can be directly

measured by proposed technique.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 30550:351-30550:355

Sensitivity: Non-Sensitive

Package Number: 8505230296

Accession Number: 8505230601 **Document Date:** 04/10/1985

Est. Pages

10

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

Title:

Forwards Rev 3 to "Edgemont Mill Decommissioning Health Physics Manual," for

review & approval by May 1985. Manual rev review also encl.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 30545:174-30545:219

Sensitivity: Non-Sensitive

Package Number: 8505230601\*

Accession Number: 8505230613 **Document Date:** 04/10/1985

Est. Pages

Document Type(s): TECHNICAL SPECIFICATIONS & TEST REPORTS.

TEST/INSPECTION/OPERATING PROCEDURES

Rev 3 to "Edgemont Mill Decommissioning Health Physics Manual."

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): Availability: Publicly Available Microfiche Address: 30545;180-30545;219 Sensitivity: Non-Sensitive Package Number: 8505230601A

8505200111 04/16/1985

Est. Pages

35

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

Title:

Forwards description of record layout & codes, data for samples collected

between Nov 1982 & Oct 1984 & data tape, per R Brich Nov 1984 request for air

sample analysis results taken at Edgemont.SD.W/o data tape.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 30502:270-30502:305

Sensitivity: Non-Sensitive

Package Number: 8505200111

Accession Number: 9603010078

Document Date:

04/18/1985

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, OUTGOING CORRESPONDENCE

Title:

Request that 10 water samples be analyzed per attached request for analytical

svcs form in accordance w/task order dtd 849793,under FIN A9350.Max tumaround of 6 wks requested. Tumarounds dtd 850503 & 850513 encl.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HILDENBRAND P

Availability: Publicly Available

Microfiche Address: 87897:208-87897:214

Sensitivity: Non-Sensitive

Package Number: 9603010078\*

Accession Number: 8505100438 Document Date:

04/23/1985

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Issues Amend 13 to License SUA-816, adding License Conditions 40 &

41, authorizing const of embankment & perimeter drainage sys, respectively, at

proposed disposal site.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 30270:361-30270:362

Sensitivity: Non-Sensitive

Package Number: 8505100438

Accession Number: 8505310399

04/23/1985

Document Date: Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

Title:

Forwards util in-place rock sizing QC program for review. Final approval of

disposal of site perimeter drain sys contingent upon adequate active QC

program, per NRC 850322 ltr.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 30681:326-30681:327

Sensitivity: Non-Sensitive Package Number: 8505310399

Accession Number: 8505100480 **Document Date:** 04/25/1985

Est. Pages

CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING Document Type(s):

CORRESPONDENCE

Title:

Forwards RAECOM source code.identified as RAECOM.FOR.Source code must be compiled into binary form for execution. Backup source code should be made

for insurance. W/o encl.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F

Availability: Publicly Available Microfiche Address: 30270:306-30270:306

Sensitivity: Non-Sensitive Package Number: 8505100480

Accession Number: 9603010004 Document Date: 04/25/1985

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE

Forwards field trip rept discussing visit of A Zlaten to TVA tallings disposal facility

in Edgemont, SD.

Author Affiliation(s): GOODSON & ASSOCIATES, INC. Author(s): VASQUEZ R J

Availability: Publicly Available

Microfiche Address: 87897:001-87897:011

Sensitivity: Non-Sensitive

Package Number: 9603010004\*

Accession Number: 9603010011 04/25/1985 Document Date:

Est. Pages

8

Document Type(s): MEETING MINUTES & NOTES-CORRESPONDENCE, TRIP REPORTS

Trip rept of 850416 & 17 visit to TVA tallings disposal facility in Edgemont, SD to

examine exposed shale foundation into which perimeter clay blanket is to be

Author Affiliation(s): GOODSON & ASSOCIATES, INC. Author(s): Microfiche Address: 87897:002-87897:011 Availability: Publicly Available Package Number: 9603010004A Sensitivity: Non-Sensitive

Accession Number: 8508200481 **Document Date:** 04/30/1985

Est. Pages

Document Type(s): ENVIRONMENTAL MONITORING REPORTS(&RADIOLOGICAL)-PERIODIC,

**TEXT-ENVIRONMENTAL REPORTS** 

Title:

"Semiannual Rept 5, Edgemont U Mill Decommissioning Environ Monitoring

Program for Nov 1984 - Apr 1985."

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): Availability: Publicly Available Microfiche Address: 32278:104-32278:186

Sensitivity: Non-Sensitive Package Number: 8508200473A

Accession Number: 9603010086 **Document Date:** 05/03/1985

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE

Title:

Forwards analytical data for set of five surface stream waters received 850422 &

informs of Analytical Chemistry Div request number for specimens as being

52598 & that radionuclides being measured at present time.

Author Affiliation(s): OAK RIDGE NATIONAL LABORATORY Author(s): STEWART J H

Availability: Publicly Available

Microfiche Address: 87897:210-87897:212

Package Number: 9603010078A Sensitivity: Non-Sensitive

Accession Number: 8506070043 Document Date: 05/13/1985

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards util QC program for decommissioning project. Program will be available

on site. Util commitment to const using best mgt practices reaffirmed.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 30799:024-30799:027

Sensitivity. Non-Sensitive

Package Number: 8506070043

Accession Number: 9603010095 Document Date: 05/13/1985

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE

Title:

Forwards radionuclide data for set of five surface stream waters received

850422.Results reported in Bg/1;Th-230 & Ra-226 below detection limits & gross

beta counts were smaller than analytical measurements uncertainty.

Author Affiliation(s): OAK RIDGE NATIONAL LABORATORY Author(s): STEWART J H

Microtiche Address: 87897:213-87897:214

Availability: Publicly Available

Package Number: 9603010078B

Sensitivity: Non-Sensitive

Accession Number: 8505310592 Document Date: 05/13/1985

Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses review of Goodson & Assoc, inc 850425 field trip rept of 850416-17 visit to Edgement Decommissioning Project. Listed consultant recommendations

& conclusions should be submitted to TVA.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 30684:269-30684:272

Sensitivity: Non-Sensitive

Package Number: 8505310592

Accession Number: 8505290114 Document Date: 05/16/1985

Est. Pages

2

Document Type(s):

CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Forwards Chapter 5 from Rept 10 of 830919 submittal to clarify 841220 & 850423 amends to License SUA-816, authorizing const of clay perimeter liner, diversion ditch & containment dam at new disposal site. W/o encl.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available

Microfiche Address: 30629:320-30629:321

Sensitivity: Non-Sensitive

8506040387 05/20/1985

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS.

ENGINEERING/CONSTRUCTION/CONSULTING FIRM TO NRC, INCOMING

CORRESPONDENCE

Title:

Forwards draft rept "Licensing Assistance/Geotechnical & Hydrological

Evaluations/U Recovery Field Ofc; Review of Settlement Measurement Proposal."

Author Affiliation(s): GOODSON & ASSOCIATES, INC. Author(s): VASQUEZ R J

Availability: Publicly Available

Microfiche Address: 30724:205-30724:210

Sensitivity: Non-Sensitive

Package Number: 8506040387\*

Accession Number: 8506040391 Document Date:

05/20/1985

Est. Pages

5

Document Type(s): CONTRACTED REPORT - RTA, QUICK LOOK, ETC. (PERIODIC, TEXT-

**PROCUREMENT & CONTRACTS** 

Title:

Draft "Licensing Assistance/Geotechnical & Hydrological Evaluations/U Recovery

Field Ofc: Review of Settlement Measurement Proposal." Author Affiliation(s): GOODSON & ASSOCIATES, INC. Author(s):

Availability: Publicly Available

Microfiche Address: 30724:206-30724:210

Sensitivity: Non-Sensitive

Package Number: 8506040387A

Accession Number: 8508200475

Document Date:

05/21/1985

Est. Pages

Document Type(s): TECHNICAL SPECIFICATIONS & TEST REPORTS, TEST REPORT

Title:

"Results of QA Testing Program, Lab Testing Procedures & Summary of Results

on Soil 19,20,23 & 57."

Author Affiliation(s): SILVER KING MINES, INC., TENNESSEE VALLEY AUTHORITY

Author(s):

Availability: Publicly Available

Microfiche Address: 32278:197-32278:200

Sensitivity: Non-Sensitive

Package Number: 8508200464B

Accession Number: 8506060195

Document Date: 05/22/1985

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Confirms 850514 telcon between RF Brich, NRC & WM Belvin, TVA, re 850529

enforcement conference in Golden, CO. Enforcement conference agenda & notice

of significant licensee meeting on 850529 enforcement conference encl.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV) Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 30780:358-30780:360

Sensitivity: Non-Sensitive

Package Number: 8506060195

Accession Number: 8508200469

Document Date: 05/26/1985

Est. Pages

Document Type(s): TECHNICAL SPECIFICATIONS & TEST REPORTS, TEST REPORT

Title:

"Results of QA Testing Program, Lab Testing Procedures & Summary of Results

of Soil 53.56.59.60 & 63."

Author Affiliation(s): SILVER KING MINES, INC., TENNESSEE VALLEY AUTHORITY

Author(s):

Availability: Publicly Available

Microfiche Address: 32278:188-32278:196

Sensitivity: Non-Sensitive

Package Number: 8508200464A

8506200163 05/31/1985

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Requests written assurance that Silver King Mines. Inc inspector aware of

independence. & immunity to employer reprisals if inspector repts inadequate

const practices.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available

Microfiche Address: 31023:361-31023:362

Sensitivity: Non-Sensitive

Package Number: 8506200163

Accession Number: 8506210381 Document Date:

05/31/1985

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Requests submittal of riprap gradation QC program for review &

approval. Review of 850423 QC program for riprap concluded in-place rock sizing QC program adequate but insufficient to ensure riprap gradation meets design

specs.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available

Microfiche Address: 31048:134-31048:137

Sensitivity: Non-Sensitive

Package Number: 8506210381\*

Accession Number: 8506210387 Document Date: 05/31/1985

Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Recommends that TVA be notified that 850423 response to NRC 850322 ltr re riprap QC program unacceptable. Method to ensure rock meets sizing design spec insufficient. Rock sizing QA program should be submitted for review.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 31048:135-31048:137

Sensitivity: Non-Sensitive

Package Number: 8506210381A

Accession Number: 8506200107 Document Date: 05/31/1985

Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses util operational radiological safety & environ QC programs re

Edgemont decommissioning project. Project QC program sufficiently addresses

NRC concerns. Addl clarification requested for listed areas.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 31043:070-31043:073

Sensitivity: Non-Sensitive

8506200508 06/04/1985

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Requests frost depth estimate for Edgemont area for review & approval, per review of "Reduction in Final Cover on Edgemont Decommissioning Disposal Site," dtd 850306. Proposed thickness deemed insufficient to attenuate radon.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available

Microfiche Address: 31023:337-31023:348

Package Number: 8506200508\* Sensitivity: Non-Sensitive

Accession Number: 8506200511 06/04/1985

**Document Date:** Est. Pages

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM. MEMORANDUMS-

CORRESPONDENCE

Title:

Discusses review of "Reduction in Final Cover on Edgemont Decommissioning Disposal Site," per TVA 850306 submittal. Design deemed inadequate. Final design of frost depth estimate requested before further review work done. Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 31023:339-31023:346

Sensitivity: Non-Sensitive

Package Number: 8506200508A

Accession Number: Document Date:

8506200402 06/06/1985

Est. Pages

Document Type(s):

INSPECTION REPORT, MANUFACTURER/VENDOR/ENGINEER,

INSPECTION REPORT, NRC-GENERATED, TEXT-INSPECTION & AUDIT &

**I&E CIRCULARS** 

Title:

Insp Rept 40-1341/85-01 on 850416-26. Violations noted: fallure of employees to use protective clothing,incompletely trained employee, fallure to maintain secured

facility, semiannual repts not submitted & inadequate posting. Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F, SHOPENN N M

Availability: Publicly Available

Microfiche Address: 31020:268-31020:274

Sensitivity: Non-Sensitive

Package Number: 8506200402

Accession Number: 8507160190 Document Date: 06/06/1985

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

Title:

Responds to 850529 request to provide addl assurances that QC of const activities be proceduralized & that util mgt control of decommissioning project

clearly explained. Util will conduct random unannounced insp.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 31591:294-31591:296

Sensitivity: Non-Sensitive

Accession Number: 8506130324 **Document Date:** 06/06/1985

Est. Pages

Document Type(s): INSPECTION REPORT, NRC-GENERATED, INSPECTION REPORT, UTILITY.

**TEXT-INSPECTION & AUDIT & I&E CIRCULARS** 

Title:

Inspector Report 40-1341/85-01. Violations noted: two contractor employees

falled to adhere to special work permit requiring use of protective clothing before

entering & working in contaminated area on 840614.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, SHOPENN N M

Availability: Publicly Available

Microfiche Address: 30859:063-30859:069

Sensitivity: Non-Sensitive

Package Number: 8506130324

Accession Number: 8506140494 Document Date:

06/06/1985

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Forwards Insp Rept 40-1341/85-01 on 850416-17 & 25-26.notice of violation &

Enforcement Conference Rept 40-1341/85-01 on 850529.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available

Microfiche Address: 30900:068-30900:088

Sensitivity: Non-Sensitive

Package Number: 8506140494\*

Accession Number: 8506140497 Document Date:

06/06/1985

Est. Pages

3

Document Type(s): NOTICE OF VIOLATION OF A REGULATION, TEXT-INSPECTION & AUDIT &

I&E CIRCULARS

Notice of violation from insp on 850416-17 & 25-26.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available Sensitivity: Non-Sensitive

Microfiche Address: 30900:071-30900:073

Package Number: 8506140494A

Accession Number: 8506140502 Document Date:

06/06/1985

Est. Pages

15

Document Type(s):

INSPECTION REPORT, NRC-GENERATED, TEXT-INSPECTION & AUDIT &

**I&E CIRCULARS** 

Title:

Insp Rept 40-1341/85-01 on 850416-17 & 25-26. Violations noted: failure to wear

required protective clothing to maintain legible caution signs & to submit

land/water use repts.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F, SHOPENN N M

Availability: Publicly Available

Microfiche Address: 30900:074-30900:088

Sensitivity: Non-Sensitive

Package Number: 8506140494B

Accession Number: 8506140556 **Document Date:** 06/06/1985

Est. Pages

Document Type(s): INSPECTION REPORT, NRC-GENERATED, INSPECTION REPORT, UTILITY,

**TEXT-INSPECTION & AUDIT & I&E CIRCULARS** 

Title:

Enforcement Conference Rept 40-1341/85-01 on 850529. Four violations

discussed. Licensee presented no info to allow deletion of violations.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available

Microfiche Address: 30900:089-30900:090

Sensitivity: Non-Sensitive

Package Number: 8506140494C

Accession Number: 8507010024 06/12/1985 **Document Date:** 

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM. MEMORANDUMS-

CORRESPONDENCE

Title:

Recommends License SUA-816 be amended to add Condition 43, authorizing const & installation of Cell 1 settlement measurement devices, per 850409

submittal.w/listed exceptions.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 31281:332-31281:335

Sensitivity: Non-Sensitive

Package Number: 8507010020A

Accession Number: 8507010020 06/13/1985 **Document Date:** 

Est. Pages

Document Type(s):

CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Issues Amend 15 to License SUA-816, adding Condition 43 to authorize const &

installation of Cell 1 settlement measurement devices, per 850409

submittal.w/listed exceptions.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available Sensitivity: Non-Sensitive

Microfiche Address: 31281:330-31281:335

Package Number: 8507010020\*

Accession Number: 8508200471 **Document Date:** 06/13/1985 4

Est. Pages

Document Type(s): TECHNICAL SPECIFICATIONS & TEST REPORTS, TEST REPORT

\*Results of QA Testing Program, Lab Testing Procedures & Summary of Results Title:

on Soil 57,58,61,63 & 64."

Author Affiliation(s): SILVER KING MINES, INC., TENNESSEE VALLEY AUTHORITY

Author(s):

Availability: Publicly Available

Microfiche Address: 32278:201-32278:204

Package Number: 8508200464C Sensitivity: Non-Sensitive

Accession Number: 8507170072 Document Date: 06/17/1985

Est. Pages

CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING Document Type(s):

CORRESPONDENCE

Title: Informs of Issuance of Amend 14 to License SUA-816, adding Condition 42

approving Rev 3 to health physics manual & specifying training interval for health

physics staff.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): SMITH R D

Availability: Publicly Available

Microfiche Address: 31616:083-31616:088

Sensitivity: Non-Sensitive

Package Number: 8507170072\*

Accession Number: 8507170079 Document Date:

06/17/1985

Est. Pages

4

Document Type(s):

INTERNAL OR EXTERNAL MEMORANDUM. MEMORANDUMS-

CORRESPONDENCE

Title:

Recommends approval of health physics manual & amend of License SUA-816 by adding Condition 42.Comments addressed in Rev 3 to health physics manual

listed.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available

Microfiche Address: 31616:085-31616:088

Sensitivity: Non-Sensitive

Package Number: 8507170072A

Accession Number: 8508160024

06/19/1985

Document Date: Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards MacLaren Engineers, Inc rept re perched unconfined water in weathered shale at Edgemont Decommissioning Project disposal site, in

response to NRC 850322 request for addl info.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W Microfiche Address: 32230:048-32230:055

Availability: Publicly Available Sensitivity: Non-Sensitive

Package Number: 8508160024\*

Accession Number: 8508160026 Document Date: 06/20/1985

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

Title:

Requests that recommendation in Chapter 5 of Contractor Rept 10 re

requirement for inspector to be present at all times during disposal site const be deleted w/respect to 850516 ltr concerning clarification of new license conditions.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 32230:054-32230:055

Sensitivity: Non-Sensitive

Package Number: 8508160024A

Accession Number: 8508200476 Document Date: 06/26/1985

5

Est. Pages

Document Type(s): TECHNICAL SPECIFICATIONS & TEST REPORTS, TEST REPORT

"Results of QA Testing Program, Lab Testing Procedures & Summary of Results

of Soil 65,66,67,68,69A,69B & 69C."

Author Affiliation(s): SILVER KING MINES, INC., TENNESSEE VALLEY AUTHORITY

Author(s):

Availability: Publicly Available

Microfiche Address: 32278:205-32278:209

Sensitivity: Non-Sensitive Package Number: 8508200464D

Accession Number: 8507290059 Document Date: 06/27/1985

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

Title:

Forwards revised cleanup criteria for Edgemont U Mill decommissioning

project. Correlations obtained from program will be provided for review by late

Summer 1985.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 31864:067-31864:069

Sensitivity: Non-Sensitive

Package Number: 8507290059

Accession Number: 8507240033 Document Date: 06/28/1985

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards riprap gradation QC program for review & approval, in response to

NRC 850531 ltr.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): HUFHAM J W

Availability: Publicly Available

Microfiche Address: 31779:343-31779:344

Sensitivity: Non-Sensitive Package Number: 8507240033

Accession Number: 8507240036 Document Date:

06/28/1985

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE, UTILITY

TO NRC

Title:

Forwards response to violations cited in Insp Rept 40-1341/85-01. Corrective actions:movement of equipment over slimes was one-time operation & will not be

repeated.

Author Affiliation(s): TENNESSEE VALLEY AUTHORITY Author(s): SHELL R H

Availability: Publicly Available

Microfiche Address: 31779:337-31779:342

Sensitivity: Non-Sensitive

Package Number: 8507240036

Accession Number: 8508200480 06/28/1985 Document Date:

Est. Pages

Document Type(s): TECHNICAL SPECIFICATIONS & TEST REPORTS, TEST REPORT

Title:

"Results of QA Testing Program, Lab Testing Procedures & Summary of Results

on Soil 70,72,73,74,75."

5

Author Affiliation(s): SILVER KING MINES, INC., TENNESSEE VALLEY AUTHORITY

Author(s):

Availability: Publicly Available

Microfiche Address: 32278:210-32278:214

Sensitivity: Non-Sensitive Package Number: 8508200464E

Accession Number: 8508090288 07/11/1985 Document Date:

Est. Pages

1

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Requests copy of all field density & lab tests associated w/placement of clay matl

in embankment at disposal site, per 850710 telcon w/WM Belvin.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F

Availability: Publicly Available

Microfiche Address: 32124:312-32124:312

Package Number: 8508090288 Sensitivity: Non-Sensitive

Accession Number: 8508200485 Document Date: 07/12/1985

Est. Pages 11

Document Type(s): **TECHNICAL SPECIFICATIONS & TEST REPORTS, TEST REPORT** 

"Results of QA Testing Program, Nuclear Density Test Results 850618-0712." Author Affiliation(s): SILVER KING MINES, INC., TENNESSEE VALLEY AUTHORITY

Author(s):

Availability: Publicly Available

Microfiche Address: 32278:215-32278:225

Sensitivity: Non-Sensitive Package Number: 8508200464F

Accession Number: 8508090177 Document Date: 07/15/1985

Est. Pages 15

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Recommends rev to License SUA-816 because of substantial changes in Title:

operational aspects of decommissioning project. Applicability of various license

conditions discussed.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F, HAWKINS E F

Availability: Publicly Available Sensitivity: Non-Sensitive

Microfiche Address: 32113:137-32113:151

Package Number: 8508090166A

Accession Number: 8508090185 **Document Date:** 07/15/1985

Est. Pages

Document Type(s): INTERNAL OR EXTERNAL MEMORANDUM, MEMORANDUMS-

CORRESPONDENCE

Title:

Recommends amend & rev to License SUA-B16 to accommodate

decommissioning activities.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): BRICH R F. HAWKINS E F

Availability: Publicly Available

Microfiche Address: 32113:152-32113:156

Package Number: 8508090166B Sensitivity: Non-Sensitive

Accession Number: 8507230036 Document Date: 07/17/1985

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, NRC TO UTILITY, OUTGOING

CORRESPONDENCE

Title:

Ack receipt of 850628 itr informing NRC of steps taken to correct violations

discussed at 850529 enforcement conference.

Author Affiliation(s): NRC OFFICE OF INSPECTION & ENFORCEMENT (IE REGION IV)

Author(s): HAWKINS E F

Availability: Publicly Available

Microfiche Address: 31687:081-31687:081

Sensitivity: Non-Sensitive

Sensitivity: Non-Sensitive

Package Number: ML003743807

Accession Number:

ML033320299 ~

Document Date:

06/15/1989

Est. Pages

Document Type(s): Inspection Report

IR 04001341-89-002, on 09/12/89, Edgemont U Mill, Tennessee Valley

Authority.

Author Affiliation(s): NRC/RGN-IV Author(s): Availability: Publicly Available

Microfiche Address:

Sensitivity: Non-Sensitive

Package Number: ML033320291

Accession Number: ML032751396 ~

Document Date:

09/30/1983

Est. Pages

291

Document Type(s): Environmental Impact Statement

Final Environmental Impact Statement for Standards for Control of Byproduct

Materials from Uranium Ore Processing, Volume 1.

Author Affiliation(s): US Environmental Protection Agency (EPA) Author(s):

Microfiche Address:

Availability: Publicly Available Sensitivity: Non-Sensitive

Package Number:

Accession Number: ML032751400 ~

**Document Date:** 

09/30/1983

Est. Pages

264

Document Type(s): Environmental Impact Statement

Final Environmental Impact Statement for Standards for Control of Byproduct

Materials from Uranium Ore Processing (40 CFR 192) Volume II. Author Affiliation(s): US Environmental Protection Agency (EPA) Author(s):

Microfiche Address:

Availability: Publicly Available Sensitivity: Non-Sensitive

Package Number:

**Document Date:** 

Accession Number: =ME008687999 08/39/1982

Est. Pages

15

Document Type(s): Report, Technical

DOE/DP-001 Volume 2 Technical Report regarding Commingled Uranium

Tallings Study.

Author Affiliation(s): Bendix Field Engineering Corp, US Dept of Energy (DOE) Author(s):

Availability-Publicly Available

Microfiche Address:

Sensitivity: Non-Sensitive

Accession Number: ML003709744 ~ 06/27/1996 **Document Date:** 

Est. Pages

Document Type(s): Press Release

Title:

Press Release-96-092, NRC TRANSFERS RESPONSIBILITY FOR SOUTH

DAKOTA URANIUM MILL TAILINGS DISPOSAL SITE TO DOE

Author Affiliation(s): NRC/OPA Author(s):

Availability: Publicly Available

Microfiche Address:

Sensitivity: Non-Sensitive

Package Number:

Accession Number: ML032881159 ~ 03/20/1996 Document Date:

Est. Pages

Document Type(s): Letter

Title:

Letter of Appreciation for the Support of Tom Hayslett During the Recent U. S. Nuclear Regulatory Commission/National Mining Association Workshop.

Author Affiliation(s): NRC/NMSS/DWM Author(s): Holonich J J

Availability: Publicly Available

Microfiche Address:

Sensitivity: Non-Sensitive

Package Number:

Accession Number: ML992950068 -Document Date: 02/07/1996

Est. Pages

18

Document Type(s): Commission SECY Paper, Weekly Information Report

Author Affiliation(s): NRC/EDO/AO Author(s): Blaha J L

WEEKLY INFORMATION REPORT - WEEK ENDING FEBRUARY 2, 1996

Microfiche Address:

Availability: Publicly Available Sensitivity: Non-Sensitive

Package Number:

Accession Number: ML031830715 ~ Document Date: 04/22/1994

Est. Pages

Document Type(s): Letter, Meeting Summary

Title:

Meeting Summary of the Uranium Recovery Facility Workshop, Jointly

Sponsored by the Nuclear Regulatory Commission and the American Mining

Congress.

Author Affiliation(s): NRC/NMSS Author(s): Holonich J J

Availability: Publicly Available

Microfiche Address:

Sensitivity: Non-Sensitive

Package Number:

Accession Number: ML003743800 > Document Date:

10/31/1992

Est. Pages

152

Document Type(s): Report, Technical

Title:

Part 2 of "Integrated Data Base for 1992:US Spent Fuel & Radioactive Waste

Inventories, Projections & Characteristics"

Author Affiliation(s): Oak Ridge National Lab (ORNL) Author(s): Availability: Publicly Available

Microfiche Address:

Title:

Concurs with DOE groundwater compliance action plan, dtd 980905, for uranium

mill tallings action project site at Riverton, WY. Action completed remedial action

for Riverton, per UMTRCA of 1978. Technical evaluation rept encl.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): STABLEIN N K

Availability: Publicly Available

Microfiche Address: A8067:335-A8067:339

Sensitivity: Non-Sensitive

Package Number: 9905120143

Accession Number: 9705050313 Document Date: 03/18/1997

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE

Title:

Forwards final Groundwater Compliance Action Plan as mod to Remedial Action Plan & Site Conceptual Design for Stabilization of Inactive U Mill Tailings site at

Spook, WY. Proposed RAP mod text language also encl. Author Affiliation(s): ENERGY, DEPT. OF Author(s): PLIENESS R

Availability: Publicly Available

Microfiche Address: 92791:001-92792:110

Sensitivity: Non-Sensitive

Package Number: 9705050313

Accession Number: 9710230138 Document Date: 10/09/1997

Est. Pages

4

Document Type(s): CORRESPONDENCE-LETTERS, OUTGOING CORRESPONDENCE

Title:

Concurs w/DOE groundwater compliance action plan,dtd 970318 for Spook U

Mill Tailings Remedial Action Project site at Spook.WY & forwards TER.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): HOLONICH J J

Availability: Publicly Available

Microfiche Address: A0894:323-A0894:326

Sensitivity: Non-Sensitive

Package Number: 9710230138

Accession Number: 9901210282 01/12/1999 Document Date:

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, EXTERNAL CORRESPONDENCE

Title:

Informs that Utah Dept of Environ Quality Div of Radiation Control concurs with revised groundwater water compliance action plan for Salt Lake City, UT UMTRA

project site.

Author Affiliation(s): UTAH, STATE OF Author(s): SINCLAIR W J Availability: Publicly Available Microfiche Address: A6641:314-A6641:314

Sensitivity: Non-Sensitive

Package Number: 9901210282

Accession Number: 9908260012 Document Date:

Est. Pages

08/18/1999

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE

Title:

Forwards GJO-99-99-TAR, "Phase I Groundwater Compliance Action Plan for

Tuba City.AZ.UMTRA Site." incorporating comments made by Navaio Nation &

Accession Number: 9805220416 Document Date: 05/11/1998

Est. Pages

1

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE Forwards Tuba City draft Groundwater Compliance Action Plan for review.'

Availability: Publicly Available

Author Affiliation(s): ENERGY, DEPT. OF Author(s): METZLER D R Microfiche Address: A3658:315-A3658:315

Sensitivity: Non-Sensitive

Package Number: 9805220413A

Accession Number: 9805220418 Document Date: 05/31/1998

Est. Pages

33

Document Type(s): TECHNICAL SPECIFICATIONS & TEST REPORTS,

TEST/INSPECTION/OPERATING PROCEDURES

"Draft Groundwater Compliance Action Plan for Tuba City, AZ UMTRA Site." Author Affiliation(s): AFFILIATION NOT ASSIGNED Author(s):

Availability: Publicly Available

Microfiche Address: A3658:316-A3658:349

Sensitivity: Non-Sensitive

Package Number: 9805220413B

Accession Number: 9809240126

Document Date:

09/18/1998

Est, Pages

12

Document Type(s): CORRESPONDENCE-LETTERS, OUTGOING CORRESPONDENCE Concurs with DOE groundwater compliance action plan, dtd 980408, for Title:

UMTRAP site at Falls City.TX.Suppl TER encl. Action completes remedial action

for site under UMTRA.

Author Affiliation(s): NRC OFFICE OF NUCLEAR MATERIAL SAFETY & SAFEGUARDS

(NMSS) Author(s): HOLONICH J J

Availability: Publicly Available

Microfiche Address: A5241:228-A5241:239

Sensitivity: Non-Sensitive

Package Number: 9809240126

Accession Number: 9809280132 04/15/1998

Document Date: Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, INCOMING CORRESPONDENCE

Title:

Forwards final site observational work plan & draft ground- water compliance

action plan for Tuba City, AZ Title I UMTRA site. Without groundwater

compliance action plan. With two oversize drawings.

Author Affiliation(s): ENERGY, DEPT. OF Author(s): METZLER D R Microfiche Address: A5364:303-A5367:099 Availability: Publicly Available

Sensitivity: Non-Sensitive

Package Number: 9809280132\*

Accession Number: 9905120143

Document Date:

05/02/1999

Est. Pages

Document Type(s): CORRESPONDENCE-LETTERS, OUTGOING CORRESPONDENCE

Hopi Tribe.

Author Affiliation(s): ENERGY, DEPT. OF Author(s): METZLER D R
Availability: Publicity Available Microfiche Address: A9103:001-A9103:035
Sensitivity: Non-Sensitive Package Number: 9908260012\* Microfiche Address: A9103:001-A9103:035 Package Number: 9908260012\*

Accession Number: 9908260014

**Document Date:** 

06/30/1999

Est. Pages

30

Document Type(s):

TECHNICAL SPECIFICATIONS & TEST REPORTS, **TEST/INSPECTION/OPERATING PROCEDURES** 

"Phase I Groundwater Compliance Action Plan for Tuba City, AZ, UMTRA Site."

Author Affiliation(s): ENERGY, DEPT. OF Author(s):

Availability: Publicly Available

Microfiche Address: A9103:002-A9103:035

Sensitivity: Non-Sensitive

Package Number: 9908260012A

Accession Number:

ML031550625 ~

Document Date: Document Type(s):

06/04/2003 NUREG

Title:

NUREG-1620, Rev. 1, [10:16] Appendix E, "Standard Review Plan for

the Review of a Reclamation Plan for Mill Tailings Sites Under Title II of

the Uranium Mill Tailings Radiation Control Act of 1978."

Author Affiliation(s): NRC/NMSS/FCSS Author(s):

Pages: 15 Official Record?: Yes Availability: Publicly Available Sensitivity: Non-Sensitive

Accession Number:

ML032250190 ~

Document Date:

06/30/2003

Document Type(s):

NUREG

Title:

NUREG-1620, Rev. 1, Standard Review Plan for the Review of a

Reclamation Plan for Mill Tailings Sites Under Title II of the Uranium

Mill Tailings Radiation Control, Final Report.

Author Affiliation(s): NRC/NMSS/FCSS Author(s): Lusher J

Pages: 247 Official Record?: Yes Availability: Publicly Available

Sensitivity: Non-Sensitive

Accession Number:

ML033230312 ~

Document Date:

10/10/2003

Document Type(s):

Letter, Status Report

Title:

Transmittal of U.S. Department of Energy's fiscal year 2003 status report

on reimbursements to active uranium and thorium licensees under Title X

of the Energy Policy Act.

Author Affiliation(s): US Dept of Energy (DOE) Author(s): Mathes DE

Pages: 62 Official Record?: Yes Availability: Publicly Available

Sensitivity: Non-Sensitive

Accession Number: 9602140218 Document Date: 02/07/1996

Est. Pages

18

Document Type(s): TEXT-SAFETY REPORT, WEEKLY INFORMATION REPORT

Title:

Weekly info rept for wk ending 960202.

Author Affiliation(s): NRC OFFICE OF THE EXECUTIVE DIRECTOR FOR OPERATIONS

(EDO) Author(s): BLAHA J L

Availability: Publicly Available

Microfiche Address: 87116:336-87116:353

Sensitivity: Non-Sensitive