

STATE OF COLORADO

Bill Owens, Governor
Douglas H. Benevento, Executive Director

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr. S.
Denver, Colorado 80246-1530
Phone (303) 692-2000
TDD Line (303) 691-7700
Located in Glendale, Colorado

Laboratory and Radiation Services Division
8100 Lowry Blvd.
Denver, Colorado 80230-6928
(303) 692-3090

<http://www.cdphe.state.co.us>



Colorado Department
of Public Health
and Environment

October 4, 2005

Mr. John Rampe
Director, Project Management Division
U.S. Department of Energy, Rocky Flats Project Office
12101 Airport Way, Unit A
Broomfield, CO 80021-2583

RE: Closeout Report for Building 444 Cluster - Approval

Dear Mr. Rampe:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has reviewed your letter, and the Closeout Report for Building 444 Cluster, dated August 8, 2005, and the additional information provided in your letter dated September 29, 2005. As stated in your September 29, 2005 response provided, the Building 444 Cluster includes B444, B445, B447, B448, B450, B451, and B455. Based on the information provided in these two documents, we are approving the Closeout Report for Building 444 Cluster.

Although we are approving this Closeout Report, we would like to clarify the final condition of the remaining B447 and B448 slabs. Although holes were not specifically punched through these slabs to disrupt the continuity of the slab, numerous holes/penetrations were generated during decontamination activities, especially in the B447 slab.

In addition, although the entire B447 slab is shown on the figure provided in your September 29, 2005 letter (Appendix 1 Article 7) to remain, it is stated in the discussion that the western end or basement of B447 has been removed. It is our understanding that the area removed would coincide with the removed process waste line as shown on this figure.

It is also our understanding, though not specifically stated, that all RCRA Units associated with the B444 Cluster have been appropriately dispositioned and closed.

If you have any questions regarding this correspondence please contact me at (303) 692-3328, or Harlen Ainscough at (303) 692-3337.

Sincerely,

David A. Kruchek
Acting Rocky Flats Oversight Unit Leader

cc: Richard Schassburger, DOE
Mark Aguilar, EPA
Steve Nesta, KH
Sam Garcia, EPA
Administrative Records - Mountain View

Karen Wiemelt, KH
Dave Shelton, KH
David Abelson, RFCLOG
Carl Spreng, CDPHE

ADMIN RECORD

B444-A-000137

1/12

STATE OF COLORADO

Bill Owens, Governor
Douglas H. Benevento, Executive Director

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Colorado Department
of Public Health
and Environment

March 2, 2005

Mr. Joe Legare
Director, Project Management Division
U.S. Department of Energy, Rocky Flats Project Office
10808 Highway 93, Unit A
Golden, CO 80403-8200

RE: Pre-Demolition Survey Report (PDSR) for Building 444 - Approval

Dear Mr. Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has reviewed the PDSR for Building 444 (Revision 0, dated February 16, 2005). Your letter regarding this PDSR, dated March 1, 2005, was received by fax on March 1, 2005. Based on the information contained in this PDSR, including specific information provided as revisions 1 & 2, we are hereby approving the PDSR for Building 444.

As stated in this PDSR, portions of B444 remain radiologically contaminated and will be removed as LLW. It is expected that, as stated, all of the slab will be removed and the remaining contamination will be properly identified, protected, segregated, controlled, and removed, and none will be left on site.

In addition, due to the relatively high levels of remaining radiological and beryllium contamination, although fixed, we expect appropriate worker protections (PPE) to be in place and IH and Rad air monitoring to be performed, and notification provided for releases that may be identified. In addition, it is our understanding that because of the relatively high levels of remaining fixed contamination, the wind restrictions as stated in the Facility Disposition RSOP (15 MPH) will be followed. We also expect the high contamination areas of the slab to be properly protected during building demolition to prevent releases of the fixed contamination due to the demolition activities.

It is also expected that liberal use of fixatives, as well as dust suppression, will be implemented during demolition and slab removal activities, and on any remaining contaminated debris during work stoppages (either during the day or overnight).

All demolition activities and related issues are expected to be discussed and resolved utilizing the consultative process.

If you have any questions regarding this correspondence please contact me at (303) 692-3367 or David Kruchek at (303) 692-3328.

Sincerely,

Steven H. Gunderson
RFCA Project Coordinator

cc: Gary Morgan, DOE
Dave Shelton, KH
Steve Nesta, KH
Duane Parsons, KH

J. Mike Swartz, KH
Mark Aguilar, EPA
Sam Garcia, EPA
Administrative Records Building T130G

Appendix 4

444 Cluster Characterization Reports

Refer to the attached Articles 1 through 8 for copies of the PDSR and RLCR cover pages, signature pages, and CDPHE concurrence letters.

Pre-Demolition Survey Reports (PDSRs)

- Article 1 Building 448**
PDSR for Building 448 Closure Project, Version 0, dated August 30, 2004
CDPHE concurrence letter dated September 9, 2004

- Article 2 Building 447**
PDSR for Building 447 Closure Project, Version 0, dated September 21, 2004
CDPHE concurrence letter dated October 1, 2004

- Article 3 Building 451**
PDSR for building 451 Closure Project, Version 0, dated September 25, 2004
CDPHE concurrence letter dated October 6, 2004

- Article 4 Building 445**
PDSR for Building 445 Closure Project, Version 0, dated January 28, 2005
CDPHE concurrence letter dated February 8, 2005

- Article 5 Building 444**
PDSR for Building 444 Closure Project, Revision 0, dated February 16, 2005
CDPHE concurrence letter dated March 2, 2005

- Article 6 Building 450**
PDSR for Building 450 Closure Project, Version 0, dated February 28, 2005
CDPHE concurrence letter dated March 10, 2005

Reconnaissance Level Characterization Reports (RLCRs)

- Article 7 Building 444, 445, 447, 448, 450, 451, 455**
RLCR for the 444 Cluster Closure Project, Revision 0, dated September 5, 2002
CDPHE concurrence letter dated November 14, 2002

- Article 8 Building 427, 449, 449A, 449C, S449, 453, & 457 Pad**
RLCR for the 444 Cluster Closure Project, Revision 0, dated September 23, 2002
CDPHE concurrence letter dated December 24, 2002

STATE OF COLORADO

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Colorado Department
of Public Health
and Environment

February 8, 2005

Mr. Joe Legare
Director, Project Management Division
U.S. Department of Energy, Rocky Flats Project Office
10808 Highway 93, Unit A
Golden, CO 80403-8200

RE: Pre-Demolition Survey Report (PDSR) for Building 445 - Approval

Dear Mr. Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has reviewed the PDSR for Building 445; Revision 0 dated January 28, 2005. We received a copy of your letter regarding approval of B445 PDSR on February 7, 2005. Based on the information contained in this PDSR, we are hereby approving the PDSR for Building 445.

If you have any questions regarding this correspondence please contact me at (303) 692-3367, or David Kruczek at (303) 692-3328.

Sincerely,

Steven H. Gunderson
RFCA Project Coordinator

cc: Gary Morgan, DOE
Dave Shelton, KH
██████████
Duane Parsons, KH

J. Mike Swartz, KH
Mark Aguilar, EPA
Sam Garcia, EPA
Administrative Records Building T130G

STATE OF COLORADO

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Douglas H. Benevento, Executive Director

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Colorado Department
of Public Health
and Environment

March 10, 2005

Mr. Joe Legare
Director, Project Management Division
U.S. Department of Energy, Rocky Flats Project Office
10808 Highway 93, Unit A
Golden, CO 80403-8200

RE: Pre-Demolition Survey Report (PDSR) for Building 450 - Approval

Dear Mr. Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has reviewed the PDSR for Building 450 (Version 0, dated February 28, 2005). Your letter regarding this PDSR was received by fax on March 9, 2005. Based on the information contained in this PDSR, we are hereby approving the PDSR for Building 450.

As stated in this PDSR, B450 (including the ducts, slab and below grade infrastructure) remains radiologically contaminated and will be appropriately protected, demolished, removed, and disposed as LLW-PCB Bulk Product Waste.

If you have any questions regarding this correspondence please contact me at (303) 692-3367 or David Kruchek at (303) 692-3328.

Sincerely,

Steven H. Gunderson
RFCA Project Coordinator

cc: Gary Morgan, DOE
Dave Shelton, KH
Steve Nesta, KH
Duane Parsons, KH

J. Mike Swartz, KH
Mark Aguilar, EPA
Sam Garcia, EPA
Administrative Records Building T130G

P. v. m. p.

Revised 10/04

CORRES. CONTROL
INCOMING LTR NO.

RECEIVED

STATE OF COLORADO

2004 OCT 12 A 11:59

00460RF04

DUE DATE
ACTION

Bill Owens, Governor
Douglas H. Benevento, Executive Director

CORRESPONDENCE CONTROL

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Located in Glendale, Colorado

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Colorado Department
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and Environment

DIST.	LTR	ENC
BERARDINI, J.H.	X	
BOGNAR, E.S.	X	
BROOKS, L.	X	
BUTLER, L.	X	
CARPENTER, M.	X	
CRUCCI, J.A.		
CROCKETT, G. A.		
DECK, C. A.	X	
DEGENHART, K. R.		
DEL VECCHIO, D.		
DIETER, T. J.		
FERRERA, B. W.	X	
GIACOMINI, J. J.		
LINDSAY, D. C.	X	
LONG, J. W.		
LYLE, J. L.		
MARTINEZ, L. A.	X	
GEL, R. E.	X	
STA S.	X	
MORTIL, K.	X	
SHELTON, D. C.	X	
SPEARS, M. S.	X	
TUOR, N. R.	X	
WHEMELT, K.	X	
WILLIAMS, J. L.		
ZAHM, C.	X	
Freiboth, C.	X	
Swartz, M.	X	

October 6, 2004

Mr. Joe Legare
Director, Project Management Division
U.S. Department of Energy, Rocky Flats Project Office
10808 Highway 93, Unit A
Golden, CO 80403-8200

RE: Pre-Demolition Survey Report (PDSR) for Building 451 - Approval

Dear Mr. Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has reviewed the PDSR for Building 451; Version 0 dated September 25, 2004, and your cover letter dated October 1, 2004. Based on the information contained in this PDSR, we are hereby approving the PDSR for Building 451.

Although we are approving this PDSR for B451, this PDSR only includes the Building 451 metal filter plenum structure, and does not include the concrete pad/slab under the metal plenum. Since the concrete pad is also considered part of B451, it must also be properly investigated/characterized once the plenum structure is removed. The ultimate disposition of this concrete pad will depend on the results of the investigation performed. As such, the investigation to be performed and the results obtained must be discussed with us utilizing the consultative process prior to demolition or agreement on the final disposition of the B451 concrete pad.

As stated in this PDSR, Building 451 is a Type 2 Facility and has not been completely decontaminated, with uranium contamination above unrestricted release levels remaining in areas of Building 451. As also discussed, remaining uranium and beryllium contamination has been covered with a fixative and will be protected from release during demolition activities. However, fixing beryllium contamination is not considered to be the same as actual decontamination (removal). As such, areas with fixed beryllium contamination need to be properly identified, managed, and disposed, and cannot be recycled on site.

If you have any questions regarding this correspondence please contact me at (303) 692-3367, or David Kruchek at (303) 692-3328.

Sincerely,

Steven H. Gunderson

Steven H. Gunderson
RFCA Project Coordinator

COR. CONTROL	X
ADMN. RECORD	X
PATS/130	

Reviewed for Addressee
Corres. Control RFP

10/12/04
Date By *dc*

cc: Gary Morgan, DOE
Dave Shelton, KH
Steve Nesta, KH
J. Mike Swartz, KH

Cameron Freiboth, KH
Mark Aguilar, EPA
Sam Garcia, EPA
Administrative Records Building T130G

Ref. Ltr. #

DOE ORDER #
5400.1

Revised 06/04

CORRES. CONTROL
INCOMING LTR NO.

00397RFO4

DUE DATE

ACTION

RECEIVED

2004 SEP 14 A 3 STATE OF COLORADO

Bill Owens, Governor

Douglas H. Benevento, Executive Director

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CONTROL

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Colorado Department
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and Environment

DIST.	LTR	ENC
BERARDINI, J.H.	X	
BOGNAR, E.S.	X	
BROOKS, L.	X	
BUTLER, L.	X	
CARPENTER, M.	X	
CROCKETT, G. A.		
DECK, C. A.	X	
DEGENHART, K. R.		
DIETER, T. J.		
FERRERA, D. W.	X	
GIACOMINI, J. J.		
LINDSAY, D. C.	X	
LONG, J. W.		
LYLE, J. L.		
MARTINEZ, L. A.	X	
MAGEL, R. E.	X	
NESTA, S.	X	
NORTH, K.	X	
RODGERS, A. D.		
SHELTON, D. C.	X	
SPEARS, M. S.	X	
PIZZUTO, V.M.		
TUOR, N. R.	X	
WIEMELT, K.	X	
WILLIAMS, J. L.		
ZAHM, C.	X	

<http://www.cdph.e.state.co.us>

September 9, 2004

Mr. Joe Legare
Director, Project Management Division
U.S. Department of Energy, Rocky Flats Project Office
10808 Highway 93, Unit A
Golden, CO 80403-8200

RE: Pre-Demolition Survey Report (PDSR) for Building 448 - Approval

Dear Mr. Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has reviewed the PDSR for Building 448; Revision 0 dated August 30, 2004. This PDSR for B448, which is a part of the B444 Cluster, was received on September 3, 2004. Based on the information contained in this PDSR, and modifications as provided by Duane Parsons with KH on September 9, 2004, we are hereby approving this PDSR (as modified) for Building 448.

As stated in this PDSR, beryllium contamination (up to 3 ug/100cm²) remaining in B448 has been sprayed with a fixative to prevent releases during demolition. However, fixing contamination is not considered to be the same as actual decontamination (removal). As such, areas with fixed beryllium contamination need to be properly identified, managed, and disposed. Since there are areas of the slab that may be greater than 3 feet below future grade, and may remain, the location and level of beryllium contamination above 0.2 ug/100cm² that may have been fixed on the remaining concrete must be properly documented in the Closeout Report. Since at least some of the slab is expected to be removed, concrete with beryllium contamination above 0.2 ug/100cm² prior to application of fixative cannot be recycled and must be sent offsite for proper disposal.

If you have any questions regarding this correspondence please contact me at (303) 692-3367, or David Kruchek at (303) 692-3328.

COR. CONTROL	X
ADMIN. RECORD	X
PATS/130	

Sincerely,

Steven H. Gunderson
RFCA Project Coordinator

9/14/04
Date By

Reviewed for Addressee
Corres. Control RFP

cc: Gary Morgan, DOE
Dave Shelton, KH
Steve Nesta, KH
Administrative Records Building T130G

Karen Wiemelt, KH
Mark Aguilar, EPA
Sam Garcia, EPA

Ref. Ltr. #

DOE ORDER #

5400.1

STATE OF COLORADO

Bill Owens, Governor
Douglas H. Benevento, Executive Director

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Colorado Department
of Public Health
and Environment

February 8, 2005

Mr. Joseph Legare
Director, Project Management Division
U.S. Department of Energy, Rocky Flats Project Office
10808 Highway 93, Unit A
Golden, CO 80403-8200

RE: B444, 445, & 450 Facility Disposition RSOP Notification

Dear Mr. Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has reviewed your January 27, 2005 letter (received February 1, 2005) notifying us that the Facility Disposition RSOP and Component Removal RSOP will be utilized during the demolition of Buildings 444, 445, and 450. We hereby agree that Buildings 444, 445, and 450 may be demolished utilizing the Facility Disposition RSOP and Component Removal RSOP.

However, we are not agreeing, at this time, with any conclusions regarding the proposed demolition strategy as discussed in your letter. Specifically, we do not necessarily agree that the contaminated concrete ducts beneath the slabs (nor any contaminated part of these buildings) may be left in place if greater than 3 feet below grade, nor the proposal to fill these ducts with flowable fill without first applying fixative, nor that the only remaining contamination is located in the areas as identified in B444. We also recognize that the information provided in "Enclosure 1 Building Demolition Description with Conditions", which we believe to be the KH notification letter provided, does not sufficiently describe the processes or activities to be performed during demolition of B444, 445, or 450. As such, detailed work plans (as well as the PDSRs) will need to be provided prior to initiating demolition activities.

As stated in your letter, this information and other issues that may arise will be provided and discussed utilizing the consultative process, and resolutions captured in Contact Records as appropriate.

If you have any questions regarding this correspondence please contact me at (303) 692-3367 or David Kruchek at (303) 692-3328.

Sincerely,

Steven H. Gunderson
RFCA Project Coordinator

cc: Gary Morgan, DOE
Mark Aguilar, EPA
Sam Garcia, EPA
Dyan Foss, KH
Administrative Records Building T130G

Cameron Freiboth, KH
Dave Shelton, KH
Steve Nesta, KH
J. Mike Swartz, KH

CORRES. CONTROL
INCOMING LTR NO.

00412 RFO4

DUE DATE

ACTION

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2004 SEP 20 A 11:38

STATE OF COLORADO

Bill Owens, Governor
Douglas H. Benevento, Executive Director
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Located in Glendale, Colorado



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BUTLER, L.	X	
CARPENTER, M.	X	
CROCKETT, G. A.		
DECK, G. A.	X	
DEGENHART, K. R.		
DIETER, T. J.		
FERRERA, D. W.	X	
GIACOMINI, J. J.		
LINDSAY, D. C.	X	
LONG, J. W.		
LYLE, J. L.		
MARTINEZ, L. A.	X	
MAGEL, R. E.	X	
NESTA, S.	X	
RYTH, K.	X	
SEBERS, A. D.	X	
ALFON, D. C.	X	
SHEARS, M. S.	X	
PIZZUTO, V.M.		
TUOR, N. R.	X	
WIEMELT, K.	X	
WILLIAMS, J. L.		
ZAHM, C.	X	
Freiboth, C.	X	

<http://www.cdphe.state.co.us>

September 15, 2004

Mr. Joseph Legare
Director, Project Management Division
U.S. Department of Energy, Rocky Flats Project Office
10808 Highway 93, Unit A
Golden, CO 80403-8200

RE: B448 Facility Disposition RSOP Notification

Dear Mr. Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has reviewed your September 14, 2004 letter notifying us that the Facility Disposition RSOP will be utilized during the demolition of Building 448. We hereby agree that B448 may be demolished utilizing the Facility Disposition RSOP.

However, as discussed in our PDSR approval letter, since there are areas of the slab that may be greater than 3 feet below future grade, and may remain, the location and level of beryllium contamination above 0.2 ug/100cm² that may have been fixed on the remaining concrete must be properly documented in the Closeout Report. Also, based on the future depth of the slab, at least some of the slab is expected to be removed and concrete with beryllium contamination above 0.2 ug/100cm² prior to application of fixative cannot be recycled and must be sent offsite for proper disposal.

If you have any questions regarding this correspondence please contact me at (303) 692-3367 or David Kruchek at (303) 692-3328.

Sincerely,

Steven H. Gunderson
RFCA Project Coordinator

COR. CONTROL	X
ADMIN. RECORD	X
PATS/130	

Reviewed for Addressee
Corres. Control RFP

9/20/04
Date By

cc: Gary Morgan, DOE
Mark Aguilar, EPA
Sam Garcia, EPA
Cameron Freiboth
Karen Wiemelt, KH
Dave Shelton, KH
Steve NESTA, KH

Ref. Ltr. #

ORDER #

5400.1

Revised 10/04

CORRES. CONTROL
INCOMING LTR NO.

00467RF04

DUE DATE

ACTION

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2004 OCT 20 A 5:00

STATE OF COLORADO

Bill Owens, Governor
Douglas H. Benvenuto, Executive Director

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BUTLER, L.	X	
CARPENTER, M.	X	
CRUCCI, J.A.		
CROCKETT, G. A.		
DECK, C. A.	X	
DEGENHART, K. R.		
DEL VECCHIO, D.		
DIETER, T. J.		
FERRERA, D. W.	X	
GAMM, J. J.		
JAY, D. C.	X	
J. J. W.		
LELL		
MARTINEZ, L. A.	X	
NAGEL, R. E.	X	
NESTA, S.	X	
NORTH, K.	X	
SHELTON, D. C.	X	
SPEARS, M. S.	X	
TUOR, N. R.	X	
WEIMELT, K.	X	
WILLIAMS, J. L.		
ZAHM, C.	X	
Foss, D.	X	
Freiboth, C.	X	
Swartz, M.	X	

October 14, 2004

Mr. Joseph Legare
Director, Project Management Division
U.S. Department of Energy, Rocky Flats Project Office
10808 Highway 93, Unit A
Golden, CO 80403-8200

RE: B451 Facility Disposition RSOP Notification

Dear Mr. Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has reviewed your October 12, 2004 letter notifying us that the Facility Disposition RSOP and Component Removal RSOP, as well as the ER RSOP, will be utilized during the demolition of Building 451. We hereby agree that Building 451 may be demolished utilizing the Facility Disposition RSOP and Component Removal RSOP.

Although not included in this Notification, as stated, the 6-point analysis required in Section 3.8.1 of the Component Removal RSOP, and our concurrence, has been provided in a Contact Record dated 10/12/04.

As also discussed in Attachment 1, and in our October 6, 2004 PDSR approval letter, prior to final determination regarding the disposition of the B451 slab, the results of the characterization of the slab will need to be provided to us for our approval, which will be provided utilizing the consultative process and recorded in a Contact Record.

Although it is stated in your letter that the Pre-Demolition Survey Report (PDSR) was submitted to us on November 21, 2002, it should be recognized that the PDSR for B451 was actually dated September 25, 2004 and sent to us on Oct 1, 2004. As such, the referenced date of November 12, 2002 is assumed to be related to the RLCR rather than the PDSR as stated.

It is also our understanding that close-in air monitoring for possible beryllium releases will be performed during demolition of B451, as well as appropriate monitoring for possible radiological issues.

If you have any questions regarding this correspondence please contact me at (303) 692-3367 or David Kruehek at (303) 692-3328.

Sincerely,

Steven H. Gunderson
RFCA Project Coordinator

cc: Gary Morgan, DOE
Mark Aguilar, EPA
Sam Garcia, EPA
Dyan Foss, KH
Administrative Records Building T130G

Cameron Freiboth, KH
Dave Shelton, KH
Steve Nasta, KH
J. Mike Swartz, KH

COR. CONTROL	X
ADMIN. RECORD	X
PATSI30	

Reviewed for Address
Corres. Control RFP

10/20/04
Date By

Y. #

DOE ORDER #
5400.1

RFETS MASTER ICRA UNITS

	A	B	C	D	E	F	G	H	I	J
	Unit No.	Building	Unit Description	Regulatory Status	Closure Status	Closure Date	Closure Document Approval	SET	Closure document submittal	CDPHE approval
1										
5	4	444	Acid Dumpsters	INTERIM STATUS - CLOSED per OU-15 IMIRA	Site records indicate that these dumpsters were used to support the redemption of OU15, then removed, cleaned, and retrofitted for use as 90-day accumulation areas for incidental water (ref. NPC-082-94).	NA	NA		NA	NA
57	39.01	444	Fabric Filtration Unit	INTERIM STATUS - CLOSED per a RFCA decision document	CLOSED CSR submitted 7/28/05. RSOP Notification for Component Removal, Size Reduction and Decontamination Activities For RCRA Unit 39 and 40 Final Closure in Building 444/447 dated 01/14/03 (03-RF-00057). Original roll filter replaced with canister filter during building maintenance activities; canister filter is RCRA STABLE per 99-DOE-03494 (1/28/99); approved by CDPHE 8/23/99; subject to quarterly inspections; Unit closed per CDPHE conditions but CDPHE approval is subject to B444 closeout report.	Building COR submitted 7/28/05	RSOP 2/8/05		COR 8/8/05	PDSR 3/2/05 COR 10/4/05
61	40.02	444	Acid Waste Tank T-1	INTERIM STATUS - CLOSED per a RFCA decision document	CLOSED COR submitted 7/28/05. B444 PDSR approved by CDPHE, letter dated 3/2/05. CONDITIONAL APPROVAL OF CDD dated 01/13/03 (Joe Schieffelin) contains three conditions: 1) Samples of the final rinsate from the Cyanide Waste System must be analyzed for cyanides in addition to the other parameters described in the CDD; 2) activities must be coordinated with Division staff according to the RFCA Consultative Process; 3) any equipment, waste, or other material removed from the area must be properly characterized for possible beryllium contamination and managed appropriately.	tank - 3/2/05 COR 7/28/05	CDD 1/13/03 RSOP 2/28/05		COR 7/28/05	PDSR 3/2/05 COR 10/4/05
62	40.03	444	Acid Waste Tank T-2							
63	40.04	444	Process Waste Tank T-2	INTERIM STATUS - CLOSED per a RFCA decision document	CLOSED COR submitted 7/28/05. B444 PDSR approved by CDPHE, letter dated 3/2/05. RSOP Notification for Component Removal, Size Reduction and Decontamination Activities For RCRA Unit 39 and 40 Final Closure in Building 444/447 dated 01/14/03 (03-RF-00057). RCRA STABLE (99-DOE-03494, 1/28/99) approved by CDPHE 8/23/99; currently used to manage non-hazardous groundwater; subject to quarterly inspections; to be closed in accordance with "Closure Plan for Interim Status Units at RFETS."	tank - 3/2/05 COR 7/28/05	RSOP 2/28/05		COR 7/28/05	PDSR 3/2/05 COR 10/4/05
64	40.05	444	Process Waste Tank T-3							
65	40.06	444	Cyanide Waste Tank T-3	INTERIM STATUS - CLOSED per a RFCA decision document	CLOSED COR submitted 7/28/05. B444 PDSR approved by CDPHE, letter dated 3/2/05. CONDITIONAL APPROVAL OF CDD dated 01/13/03 (Joe Schieffelin) contains three conditions: 1) Samples of the final rinsate from the Cyanide Waste System must be analyzed for cyanides in addition to the other parameters described in the CDD; 2) activities must be coordinated with Division staff according to the RFCA Consultative Process; 3) any equipment, waste, or other material removed from the area must be properly characterized for possible beryllium contamination and managed appropriately.	tank - 3/2/05 COR 7/28/05	CDD 1/13/03 RSOP 2/28/05		COR 7/28/05	PDSR 3/2/05 COR 10/4/05
66	40.07	444	Cyanide Waste Tank T-4							
86	40.35	444	Filter System Holding Tank T-4	INTERIM STATUS - CLOSED per a RFCA decision document	CLOSED COR submitted 7/28/05 B444 PDSR approved by CDPHE, letter dated 3/2/05. RSOP Notification for Component Removal, Size Reduction and Decontamination Activities For RCRA Unit 39 and 40 Final Closure in Building 444/447 dated 01/14/03 (03-RF-00057). RCRA STABLE (99-DOE-03494, 1/28/99) approved by CDPHE 8/23/99; currently used to manage non-hazardous groundwater; subject to quarterly inspections; to be closed in accordance with "Closure Plan for Interim Status Units at RFETS."	tank - 3/2/05 COR 7/28/05	RSOP 2/28/05		COR 7/28/05	PDSR 3/2/05 COR 10/4/05
87	40.36	444	Sump Tank Under Fabric Filter							

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RFETS MASTER RCRA UNITS

	A	B	C	D	E	F	G	H	I	J
	Unit No.	Building	Unit Description	Regulatory Status	Closure Status	Closure Date	Closure Document Approval	SET	Closure document submittal	CDPHE approval
1	40 Series	444	Sinks, sumps and ancillary equipment in rooms T101A, 109B, 118, 125, 137, 143, 143J, 148A, 150, 183, 203, 205, 206, 210, 212, 212A212B, 245, 245C, 3, 7, 8, 10, 11, 14, 15 and the tunnel	INTERIM STATUS - CLOSED per a RFCA decision document	CONDITIONAL APPROVAL OF CDD dated 09/25/02 (Joe Schieffelin) contains four conditions: 1) IWCP/engineering package to be provided to Division seven days prior to work; 2) Residual liquids are process liquids and not to be sent to B891; 3) non-RCRA decommissioning must be coordinated with Division; 4) Waiver of 180 day time limit for unit closure but a unit specific closure schedule must be submitted at least seven days prior to work. CDD submitted 01/09/02 (01-RF-02892)	Building COR submittal 8/8/05	CDD 9/25/02 RSOP 2/8/05		COR 7/28/05	PDSR 3/2/05 COR 10/4/05
643										