



KAISER ♦ HILL
COMPANY

MEMORANDUM

Date: July 16, 2003

Minutes are unclassified and
NOT UCNI: M.S. SIMMONS

To: Jan Robbins, T130G

7/16/03

From: David Ward

Subject: WEEKLY STATUS MEETING DOE/LRA for July 16, 2003

Attached are the minutes for the referenced weekly meeting for the Operating Record.
In attendance were:

J. Brothers	W. Seyfert
D. Coyne	M. Simmons
P. Haines	S. Thompson
R. Leitner	K. Trice
S. McNitt	D. Ward
W. Moe	J. Zaret
D. Onyskiw	

Additional items discussed:

1. The July 23, 2003 meeting will be held in the cafeteria, at 9:30.

Action items:

End

4
JUL 23 2003
FEDERAL
RECORDS CENTER

371/4 Project
WEEKLY STATUS MEETING DOE/LRA for July 16, 2003

ADMIN RECORD

B371-A-000146

Ward, David

From: Hoffman, Betty
Sent: Wednesday, July 16, 2003 12:27 PM
To: Ward, David; Cunningham, Steven; Green, Ken; Nesheim, Janet
Subject: RE: WEEKLY DOP MINUTES - reviewed as unclassified and NOT UCNI

The July 16, 2003, DOP minutes, in two parts, along with the transmittal memorandum, are Unclassified/Not UCNI.

Betty Hoffman

-----Original Message-----

From: Ward, David
Sent: Wednesday, July 16, 2003 12:06 PM
To: Cunningham, Steven; Green, Ken; Hoffman, Betty; Nesheim, Janet
Subject: WEEKLY DOP MINUTES - reviewed as unclassified and NOT UCNI

Attached is the weekly DOP minutes, in two parts, along with the transmittal memorandum for July 16, 2003. All documents have been reviewed by Mike Simmons, who has signed on the cover page of transmittal memorandum, that they are unclassified and NOT UCNI. Your return E-mail indicating approval will accompany the minutes to the Administrative Record for access by the public.

David Ward

<< File: TRANSMITTAL MINUTES (2).doc >> << File: AGENDA.doc >> << File: Weekly state status 7-16-03.doc >>

371/4 Project Berm Removal
Evaluation

Room # 3801 Door(s) # Between Rooms 3801 & 3810 Set # 18

Evaluator Name David Ward [REDACTED] IWCP# _____

Liquid Storage: (List any potential liquid that could accumulate behind the berm)

Tank(s): All tanks have been visually verified empty and encapsulated.

Process Line(s): Lines are drained

Other Line(s): Fire water, plant water

Container(s): Solid waste containers

Room Drain(s): Room drains to 2804

Other Rooms (whose liquid would drain into this room): 3803, 3805

Air Flow Change(s)/Mitigation: Berm is between 2 doors (inside Air lock)

Comments: _____

Mitigation for Berm Removal: Berm is currently in place around Room 3810

**371/4 Project Berm Removal
Evaluation – continued**

Justification for Berm Removal: Safety. Moving heavy creates
over berm. Paint is being scraped off berm by
crates.

Notification to CDPHE:

Method: CONTACT RECORD Date: 5/21/03

Signatures:

[Signature]
Environmental Management
7-16-03
Date

[Signature]
Evaluator
7/16/03
Date

**371/4 Project Berm Removal
Process Steps**

1. Evaluator walk down the room for which the berm(s) is in place.
2. Evaluator note on the Evaluation Form any liquid source that has potential to accumulate behind the berm, including potential volumes and liquid chemistry.
3. Evaluator determine any air flow changes that will occur when the berm is removed and describe mitigation, if needed. (i.e., will there be a gap under the door that affects proper air flow?)
4. Fire Protection determine if there will be any affects to fire barriers – this approval signature will be captured on the IWCP.
5. Evaluator provide justification for removal of berm (i.e., why is it alright to eliminate the berm with respect to its originally intended need).
6. Evaluator complete the Evaluation form with room, door, Set, etc.
7. Environmental Management review and approve the completed form.
8. Environmental Management include completed form at next, regularly scheduled LRA meeting; discuss the berm removal at the meeting and include discussion in minutes for the Administrative Record.

Evaluator must be an SME with respect to liquids remaining in the Area.

Berms may not be removed prior to Completion of this form.

ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE REGULATORY CONTACT RECORD

Date/Time: May 21, 2003/ 9:30 am

Site Contact(s): David Ward, B371/374
Phone: 303-966-5938

Regulatory Contact: James Hindman
Phone: 303-692-3345

Agency: Colorado Department of Public Health and Environment

Purpose of Contact: Obtain approval to remove a berm between Rooms 3801 and 3810 in B374.

Discussion

The building requested the berm between Rooms 3801 and 3810 be removed to improve the safety of moving of 3000-4000 pound sludge crates out of Room 3801. The sludge crates are part of the D&D of B374 Liquid Operations. Room 2804 is the main secondary containment for Room 3801 and Room 3810 still has its berm, therefore there is adequate secondary containment for the less than 20,000 gallons of sludge that is currently in Room 3801. James Hindman concurred with removing the berm between Rooms 3801 and 3810.

Contact Record Prepared By: David Ward

Required Distribution:

P. Arnold, K-H 371
C. Deck, K-H
R. DiSalvo
C. Gilbreath, K-H 771
S. Gunderson, CDPHE
T. Hopkins, K-H 776
L. Kilpatrick, RFFO

J. Legare, DOE
R. Leitner, K-H 371
J. Mead, K-H ESS
S. Nesta, K-H RISS
K. North, K-H ESS/MS
B. Prymak, DOE
T. Rehder, USEPA
D. Shelton, K-H

Additional Distribution:

__E. Espinoza_____
__T. Wright_____

B371 CLOSURE PROJECT

WEEKLY STATUS MEETING

[Every Wednesday, 9:30 am. B371 Conference Room]

AGENDA

July 16, 2003

INTRODUCTION – David Ward, X5938 (212-2578)

D&D – Rick Vonfeldt, X8630 (212-4941)

CONSTRUCTION / MAINTENANCE – Dan Coyne X2820 (212-6200)

D&D WASTE – Randy Leitner X3537 (212-2174)

PuSPS / BUILDING OPERATIONS – Kelly Trice, X6383 (212-5657)

AUTHORIZATION BASIS / BIO – Howard Gilpin, X3701 (212-3603)

ENVIRONMENTAL & ACTION ITEMS – David Ward

OUTSTANDING ACTION ITEMS

1. DOE will provide a contact record confirming the approval of PWAs walkdown on July 2, 2003.

**D&D Summary (AAC/AAD)
Week Ending 7/16/03**

Set	D&D Status _Jim Floerke UPDATE	Construction Status Dan Coyne UPDATE	Environmental Status David Ward UPDATE
6 1AQ31DR02B	<ul style="list-style-type: none"> • Scanning of tanks in rooms is complete. • Glovebox internal component removal is complete for GB 58 and 59. ▪ D&D package for Room 3563 in process, attic isolation complete. ▪ D&D package for Room 3553 ready to work. • Electrical isolation and stripout package in process. • Mechanical stripout in Room 3553 initiated. • Electrical and Mechanical stripout in Room3559 in process • Pernacon install and door removal Pending Resources • Planning and engineering in process. • D&D operations initiated, glovebox clean out on process. • Electrical Isolation and strip-out in process. 	<ul style="list-style-type: none"> • Electrical removal in progress in room 3559. 	<ul style="list-style-type: none"> • MRT;IE quarterly insps.; • rms 3543 and 3567/A container storage
8 1AD108BD00	<ul style="list-style-type: none"> • Planning and engineering in process. • D&D operations initiated, glovebox clean out on process. • Electrical Isolation and strip-out in process. 	<ul style="list-style-type: none"> • Electrical stripout room 3206 	Rm 3202 Vault storage RM 3204 Vault storage Rm 3206 room/GB storage <ul style="list-style-type: none"> • RCRA stable – no insps.
9 (CSV)	<ul style="list-style-type: none"> • Entries for decon and pallet removal in repair bay complete. • Package for relocation of BMS switch ready to work. • Making preps for I/O 6 conversion to add pallet removal station. • Initiated pallet removal through I/O 8, pallet decon in I/O 6. 261 of 1,147 pallets removed. 		
12 Dismantlement 1AD112BD00	<ul style="list-style-type: none"> • Dismantlement engineering/planning in process. • Internal GB component removal in process for GBs 17, 19, 20, and 21. Working piping removal.. Concrete ramp removal complete and floor crit drains removed. GB 31, 27, and 14 removed. • Electrical isolation and stripout in process. • Rooms 1103 and 1105 stripout is in process. 	<ul style="list-style-type: none"> • Electrical removal in progress room 1115. 	<ul style="list-style-type: none"> • CWTs daily insp.; • rm 1101, 1208 vault storage • RCRA stable • MRT; IE quarterly insp.
13 Dismantlement 1AD113BD00	<ul style="list-style-type: none"> • Electrical isolation and stripout in process. • Dismantlement planning and engineering activities in process. <ul style="list-style-type: none"> ▪ Room 2307 D&D in process. Set scope complete. ▪ Room 2317 D&D in process. 	<ul style="list-style-type: none"> • Removed tanks 922A/B from room. Reinstalling drywall 	<ul style="list-style-type: none"> • MRT; IE quarterly insp. • All MRTs in Room 2317 have been removed.
16 Dismantlement 1AD116BD00	<ul style="list-style-type: none"> • Electrical isolation and stripout package in process. • Mechanical isolation and stripout package initiated. <ul style="list-style-type: none"> ▪ GB33 internal component removal completed. First 2 sections removed. GB meets SCO criteria ▪ Canyon entries for component size reduction and removal in process. 	Electrical removal in progress 3521	<ul style="list-style-type: none"> • Rm 3511 container storage • IE

Set	<u>D&D Status</u> Jim Floerke UPDATE	<u>Construction Status</u> Dan Coyne UPDATE	<u>Environmental Status</u> David Ward UPDATE
MAA/PA Closure	<ul style="list-style-type: none"> MAA/PA Closure Plan at final review. Intend to skip L.A Phase (although planning preps continue). Wall-to-wall scans in process. Completed all scans with exception of Nuc Ops boxes. Hold-up reviews by SME's initiated, walkdowns by Safeguards to confirm inventory clean in process. 		
18 Sludge Removal		<ul style="list-style-type: none"> Set 18 sludge removal complete. Electrical stripout room 3801 	<ul style="list-style-type: none"> Permitted treatment tanks- daily inps. Berm removal between 3801 and 3810 has been approved by the State. Permitted treatment tanks RCRA stable quarterly inps.
21 1AD421BD00		<ul style="list-style-type: none"> <u>Dismantlement Pending Resources</u> 	<ul style="list-style-type: none"> Permitted treatment tanks RCRA stable quarterly
23	<ul style="list-style-type: none"> Electrical isolation and strip-out in progress. 	<ul style="list-style-type: none"> On-hold due to resources, Airgapping 90% complete. 	
56		<ul style="list-style-type: none"> Piping removal. Setting up for tank removal 	<ul style="list-style-type: none"> Permitted treatment tanks All tanks RCRA stable
57 1AD457BD00		<ul style="list-style-type: none"> Electrical removal complete. 	<ul style="list-style-type: none"> All tanks RCRA stable Rm 3810/3809 container storage
58		<ul style="list-style-type: none"> <u>Mechanical Dismantlement Pending Resources</u> 	<ul style="list-style-type: none"> Permitted treatment tanks All tanks RCRA stable IE
Area AM Dismantlement [1AD1AMBX00		<ul style="list-style-type: none"> Rooms 4101, 4102, 4103, and 4104 No activity 	
B371/374 Demolition Contract		<ul style="list-style-type: none"> Contract awarded to WGI 	
Steam conversion to electrical		<ul style="list-style-type: none"> Commencing electrical installation to hot water heater. Core drilling walls to install hot water piping 	
B371 Asbestos Removal		<ul style="list-style-type: none"> <u>Pending Resources</u> 	
Summary of Sets Pending Resources	<ul style="list-style-type: none"> Set 6 Permacon install and door removal. 	<ul style="list-style-type: none"> 21 Dismantlement 58 Mechanical dismantlement B371 asbestos removal 	

Work "Pending Resources" is bolded and underlined. MR – Mixed Residue tank systems IE – Idle Equipment

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D&D Waste -- Randy Leitner UPDATE	PuSPS/BUILDING OPERATIONS -- Kelly Trice UPDATE						
<p><u>Repackage/disposition the remaining 3000 legacy drums</u></p> <ul style="list-style-type: none"> Starting inventory (May 3, 2002) 3,163 drums July 15, 2003 inventory <table border="0" style="margin-left: 20px;"> <tr><td>Building 371 Total</td><td style="text-align: right;">1148</td></tr> <tr><td>Building 374 Total</td><td style="text-align: right;"><u>106</u></td></tr> <tr><td></td><td style="text-align: right;">1254</td></tr> </table> <p>Net Drum Loss for Week -47 Material Stewardship containers received to date 82</p> <p><u>Room 3305 Repack/Size Reduction Tent Status</u></p> <ul style="list-style-type: none"> Tent size reduction operations continue. 11 containers repackaged. 	Building 371 Total	1148	Building 374 Total	<u>106</u>		1254	<p><u>PuSPS</u></p> <ul style="list-style-type: none"> Data packages remaining 0 Complete <p><u>Building Operations</u></p> <ul style="list-style-type: none"> 9975 containers packaged: 2013
Building 371 Total	1148						
Building 374 Total	<u>106</u>						
	1254						

Basis for Interim Operations (BIO)

Week Ending 07-18-03

PuSPS

- Operations Complete

Operations

- None

D&D Support

- Streamline JCO to support open Hatch in Room 1214 to support CSV pallet Removal. (Drafted – ready for submittal when needed)
- Streamline JCO to support HVAC testing for one fan operability (To DOE, RFFO for Approval 7/16/03)
- JCO for transferring large/long items through airlocks (On Hold)
- Page Change to allow storage of drums and SWB's in B374 (On hold)

DBIO Development/Implementation.

- Approved 4/30/03 – Implementation underway.
- Page Change to remove Operations portion of DBIO (To DOE for Review on 6/27/03, Crosstable planned for 7/17/03)

Out-of-commission – USQDs for placing dismantlement sets out-of-commission:

Set	Date Completed	Date to DOE	Response Due	Response/ Approval
Pending				
9	7/10/03	7/14/03	7/21/03	
17				
Complete				
23	6/10/03	6/12/03	6/19/03	6/23/03
8	4/22/03	4/24/03	5/5/03	5/15/03
12 Ph. 2	4/4/03	4/7/03	4/15/03	4/25/03
16	1/13/03	1/13/03	1/20/03	2/5/03
57	1/27/03	1/27/03	2/3/03	2/5/03
6	12/17/02	12/19/02	12/27/02	1/13/03
58	8/9/02	8/16/02	8/23/02	9/12/02
25	9/9/02	9/10/02	9/17/02	9/20/02
21, Ph. II	7/2/02	7/3/02	7/10/02	7/26/02
3, 4, 5	6-4-02	6/10/02	6/17/02	6/14/02
Bldg. 374 Process Steam	5-16-02	5-20-02	5-27-02	5-23-02
24	9-27-01	10-1-01	10-8-01	10-1-01
7	10-24-01	10-30-01	11-6-01	11-6-01
14	11-13-01	11-28-01	12-5-01	12-05-01
13	12-13-01	12-18-01	12-25-01	1-30-02
21, Ph. I	12-11-01	1-15-02	1-22-02	1-29-02
12, Ph. I	1-2-02	1-15-02	1-22-02	1-29-02
15	1-9-02	1-24-02	1-31-02	N/A
15 (USQD Rev 1)	2-19-02	2-26-02	3-05-02	3-19-02
AM, Ph. 1	2-27-02	3-11-20	3-18-02	3-18-02
Process Vent, Sets 12/13	3-13-02	4-11-02	5-02-02*	5-01-02
Caustic transfer line	4-01-02	4-15-02	4-30-02*	5-01-02
56	4-3-02	4-15-02	5-2-02	Revision requested
56 (USQD Rev 1)	5-7-02	5-9-02	5-16-02	5-15-02
PWTS	Cancelled			