



KAISER • HILL  
COMPANY

## MEMORANDUM

Date: April 30, 2003

Minutes are unclassified and  
NOT UCNI: *[Handwritten signature]*  
4-30-03

To: Jan Robbins, T130G

From: David Ward

Subject: WEEKLY STATUS MEETING DOE/LRA for April 30, 2003

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

D. Delvecchio	M. Simmons
J. Floerke	K. Trice
F. Gerdeman	D. Ward
H. Gilpin	
J. Hindman	

Additional items discussed:

1. The monthly building tour is currently scheduled for May 14, 2003. James Hindman plans to go on tour of both B371 and B374.

Action items:

End



371/4 Project  
WEEKLY STATUS MEETING DOE/LRA for April 30, 2003

ADMIN RECORD

B371-A-000133

1/8

**Ward, David**

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**From:** Hoffman, Betty  
**Sent:** Thursday, May 01, 2003 7:58 AM  
**To:** Ward, David; Cunningham, Steven; Green, Ken; Nesheim, Janet  
**Subject:** RE: WEEKLY DOP MINUTES - reviewed as unclassified and NOT UCNI

The April 30, 2003, DOP minutes, in two parts, along with the transmittal memorandum, are Unclassified/Not UCNI.

Betty Hoffman

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

**From:** **Ward, David**  
**Sent:** Thursday, May 01, 2003 7:50 AM  
**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 April 30, 2003. All three documents have been reviewed by Jim Floerke, 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  
X5938

<< File: TRANSMITTAL MINUTES (2).doc >> << File: AGENDA.doc >> << File: Weekly State Status - 4-30-03.doc >> << File: BIO Update 05-02-03 .doc >>

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**B371 CLOSURE PROJECT**

**WEEKLY STATUS MEETING**

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

**AGENDA**

April 30, 2003

**INTRODUCTION** – David Ward, X5938 (212-2578)

**D&D** – Jim Floerke, X2850 (212-3292)

**CONSTRUCTION / MAINTENANCE** – Jim Floerke

**D&D WASTE** – David Ward

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

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

**ENVIRONMENTAL & ACTION ITEMS** – David Ward

**OUTSTANDING ACTION ITEMS**

None

**D&D Summary (AAC/AAD)**  
**Week Ending 04/25/03**

<b>Set</b>	<b>D&amp;D Status Jim Floerke</b>	<b>Construction Status Dan Coyne</b>	<b>Environmental Status David Ward</b>
<b>4</b> IAD104BD00	<ul style="list-style-type: none"> <li>• Mechanical stripout in process</li> <li>• GB66 removal complete.</li> <li>• Electrical isolation and stripout is complete.</li> </ul>	<ul style="list-style-type: none"> <li>• Removed Tanks D-152A/B</li> </ul>	<ul style="list-style-type: none"> <li>• MRT; IE quarterly inspections</li> </ul>
<b>6</b> IAQ31DR02B	<ul style="list-style-type: none"> <li>• Scanning of tanks in rooms is complete.</li> <li>• Engineering and Planning activities in process. <ul style="list-style-type: none"> <li>▪ Glovebox internal component removal in process (GB 59)</li> <li>▪ D&amp;D package for Room 3563 in process, attic isolation.</li> <li>▪ Permacon package ready to work.</li> <li>▪ D&amp;D package for Room 3553 ready to work.</li> </ul> </li> <li>• Electrical isolation and stripout package in process.</li> <li>• <b>Mechanical stripout (3553) Pending Resources</b></li> <li>• <b>Permacon install and door removal Pending Resources</b></li> </ul>	<ul style="list-style-type: none"> <li>• Electrical working.</li> <li>• Switching to Breathing air due to contamination levels</li> </ul>	<ul style="list-style-type: none"> <li>• MRT; IE quarterly inspection;</li> <li>• rms 3543 and 3567A container storage</li> </ul>
<b>8</b> IAD108BD00	<ul style="list-style-type: none"> <li>• Planning and engineering in process.</li> </ul>	<ul style="list-style-type: none"> <li>• Electrical in prerequisites.</li> <li>• Awaiting Safety screen.</li> </ul>	
<b>9</b> (CSV)	<ul style="list-style-type: none"> <li>• Entries for decon and pallet removal in repair bay complete.</li> <li>• Package for relocation of BMS switch ready to work.</li> <li>• Initiated pallet removal through I/O 8. 110 of 1,147 pallets removed.</li> </ul>		<ul style="list-style-type: none"> <li>• RCRA stable – no inspections</li> </ul>
<b>12</b> Dismantlement IAD112BD00	<ul style="list-style-type: none"> <li>• Dismantlement engineering/planning in process.</li> <li>• Internal GB component removal in process. Working GBs 17, 19,20, and 21.</li> </ul>	<ul style="list-style-type: none"> <li>• Electrical working</li> </ul>	<ul style="list-style-type: none"> <li>• CWTS daily inspections;</li> <li>• rm 1101, 1208 vault storage</li> <li>• RCRA stable</li> <li>• MRT; IE quarterly inspections</li> </ul>
<b>13</b> Dismantlement IAD113BD00	<ul style="list-style-type: none"> <li>• Electrical isolation and stripout in process.</li> <li>• Dismantlement planning and engineering activities in process. <ul style="list-style-type: none"> <li>▪ Room 2307 D&amp;D in process. Set scope complete.</li> <li>▪ Room 2317 D&amp;D in process.</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Tank removal to commence 5/4/03. (2307). Door in corridor 2015/2016 being removed and modified to accommodate large tanks.</li> </ul>	<ul style="list-style-type: none"> <li>• MRT; IE quarterly inspections</li> <li>• Raschig rings removed</li> </ul>
<b>14</b> Dismantlement IAD114BD00	<ul style="list-style-type: none"> <li>• Electrical isolation is 100% complete.</li> <li>• Mechanical isolation package is 90% complete.</li> <li>• GB 7, 9, 10, 12, 13 and Room 2339 - Removal is 100% complete.</li> <li>• GB 8 - Installing tent.</li> </ul>	<ul style="list-style-type: none"> <li>• 2339 Electrical to be removed week of 4/28</li> </ul>	<ul style="list-style-type: none"> <li>• Rms 2325, 2321 container storage</li> <li>• GB 7&amp;9 RCRA closed.</li> <li>• MRT quarterly inspections</li> </ul>
<b>16</b> Dismantlement IAD116BD00	<ul style="list-style-type: none"> <li>• Electrical isolation and stripout package in process.</li> <li>• Mechanical isolation and stripout package initiated. <ul style="list-style-type: none"> <li>▪ GB33 internal component removal in process</li> <li>▪ Canyon entries for component size reduction and removal in process.</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Electrical Working</li> </ul>	<ul style="list-style-type: none"> <li>• Rm 3511 container storage</li> <li>• IE</li> </ul>

Set	D&D Status Jim Floerke	Construction Status Dan Coyne	Environmental Status David Ward
Tanks	<ul style="list-style-type: none"> <li>Set 6 - Ring Removal for Room 3563 complete. Tank 52A, 52B, 49A, 49B, 49C, and 49D, complete. Removing rings from Room 3559. Completed removal from tanks 69A, 69B, 50A, 50B, and 56. Removal of scaffolding complete in Rooms 3563 and 3559. (IAC106ET00)</li> <li>Set 10 - Ring Removal package ready to work. (IAC110ET00)</li> <li>MAA/PA Closure Plan at final review.</li> <li>Intend to skip LA Phase (although planning preps continue).</li> <li>Wall-to-wall scans in process.</li> <li>Hold-up reviews by SME's initiated, walkdowns by Safeguards to confirm inventory clean planned.</li> </ul>	<ul style="list-style-type: none"> <li>Documentation of raschig ring removal for verification empty.</li> </ul>	
MAA/PA Closure			
18 Sludge Removal		<ul style="list-style-type: none"> <li>Cleaned, surveyed and encapsulated Tanks 826A.</li> <li>Cleaned tanks 826 C. Removing debris from drain.</li> <li>Approximately 2000 gallons of sludge remains in 826B</li> <li>2 of 11 Tanks complete</li> <li>Set includes 11 tanks and 41K gallons of sludge.</li> </ul>	<ul style="list-style-type: none"> <li>Permitted treatment tanks- daily inspections</li> <li>Tank 826A submitted as RCRA stable</li> <li>Contact record for treatability study and treatment</li> </ul>
21 1AD421BD00		<ul style="list-style-type: none"> <li><b><u>Dismantlement Pending Resources</u></b></li> </ul>	<ul style="list-style-type: none"> <li>Permitted treatment tanks</li> <li>All equipment RCRA stable - quarterly inspections</li> </ul>
23	<ul style="list-style-type: none"> <li><b><u>Electrical isolation and stripout Pending Resources</u></b></li> </ul>	<ul style="list-style-type: none"> <li>Electrical package in prerequisites. Safety screen completed 4/29/03</li> </ul>	
56		<ul style="list-style-type: none"> <li><b><u>Mechanical Dismantlement Pending Resources</u></b></li> </ul>	<ul style="list-style-type: none"> <li>Permitted treatment tanks</li> <li>All tanks RCRA stable waiting approval for 812</li> <li>This is a shared room with Set 18 and daily inspections are performed in the room</li> </ul>
57 1AD457BD00		<ul style="list-style-type: none"> <li>Electrical working. Intrusive walkdowns.</li> </ul>	<ul style="list-style-type: none"> <li>Permitted treatment tanks</li> <li>All tanks RCRA stable</li> <li>Rm 3810/3809 container storage</li> </ul>

Set	D&D Status Jim Floerke	Construction Status Dan Coyne	Environmental Status David Ward
58		<ul style="list-style-type: none"> <li><u>Mechanical Dismantelment Pending Resources</u></li> <li>HF tap and drain to occur 4/30/03.</li> </ul>	<ul style="list-style-type: none"> <li>Permitted treatment tanks</li> <li>All tanks RCRA stable</li> <li>IE</li> </ul>
Area AM Dismantlement [Rooms 4101, 4102, 4103 and 4104] IAD1AMBX00			
B371/374 Demolition Contract		<ul style="list-style-type: none"> <li>Proposal review in process</li> </ul>	
B371 Underlab Characterization		<ul style="list-style-type: none"> <li>20 samples from 371 and 6 from 374 have been pulled.</li> <li>29 total samples will be pulled from 371 and 6 total will be pulled from 374.</li> </ul>	
B371 West Wall Removal		<ul style="list-style-type: none"> <li>Removing studs.</li> <li>Sprinkler modifications are complete.</li> <li>Will remove DOE office starting 5/4/03</li> </ul>	
B371 Asbestos Removal		<ul style="list-style-type: none"> <li><u>Pending Resources</u></li> </ul>	
Summary of Sets Pending Resources	<ul style="list-style-type: none"> <li>6 Mechanical stripout (3553); Permacon install and door removal.</li> <li>21</li> <li>23 Electrical isolation and stripout</li> <li>56</li> <li>58</li> <li>Other -</li> </ul>	<ul style="list-style-type: none"> <li>Dismantlement</li> <li>Mechanical dismantlement</li> <li>Mechanical dismantlement</li> <li>B371 asbestos removal</li> </ul>	

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

D&D Waste – Randy Leitner	PuSPS/BUILDING OPERATIONS – Kelly Trice
<p><b>Repack/disposition the remaining 3000 legacy drums</b></p> <ul style="list-style-type: none"> <li>Starting inventory (May 3, 2002) = 3,163 (revised to include 220 in B374)</li> <li>April 28, 2003 inventory = 1339</li> </ul>	<p><b>PuSPS</b></p> <ul style="list-style-type: none"> <li>Good cans in final review : 1666 26 cans for week</li> <li>Data packages approved : 1582 20 cans for week</li> <li>Feed cans remaining: 499</li> <li>Pretreatment batches completed: 155</li> </ul>
<p><b>Drum Category</b></p> <p># 55 Gallon</p>	
<p><b>Drums</b></p>	
<p>No glovebox processing 216</p>	
<p>Box &amp; Go 103</p>	
<p>Drum repack (e.g. c-cell) 321</p>	<p><b>Building Operations</b></p> <ul style="list-style-type: none"> <li>9975 containers packaged: 1476</li> <li>SRM 9975 containers packaged: 42 of 150 (est.)</li> <li>LL oxide cans generated: 801 of 1400 (est.)</li> <li>Remaining Cats and Dogs</li> </ul>
<p>Glovebox processing 33</p>	<ul style="list-style-type: none"> <li>Stand alone items: 0</li> <li>Items in 55 gallon drums: 2</li> <li>Items in 10 gallon drums: 0</li> </ul>
<p>Empty 147</p>	
<p>Active Standards 3</p>	
<p>Unknown - Standards (Waiting disposition) 11</p>	
<p>Unknown - Disposition 8</p>	
<p>New Generation/New empty 368</p>	
<p><b>Building 371 Total 1210</b></p>	
<p><b>Building 374 Total 129</b></p>	
<p><b>Grand Total 1339</b></p>	<p><b>Total Items 2</b></p>
<p>Net Drum Loss for Week 85</p>	
<p>Material Stewardship containers received to date 78</p>	
<p><b>Box-N-Go</b></p>	
<ul style="list-style-type: none"> <li>45 Box-N-Go SWBs completed – 62 remaining</li> </ul>	
<p><b>Room 3305 Repack/Size Reduction Tent Status</b></p>	
<ul style="list-style-type: none"> <li>Tent size reduction operations continue.</li> </ul>	
<p>Four containers repackaged.</p>	

# Basis for Interim Operations (BIO)

Week Ending 05-02-03

## PuSPS

- None

## Operations

- Streamline JCO to support open Hatch in Room 1214 to support CSV pallet Removal. (Drafted – ready for submittal when needed)

## D&D Support

- 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.

- Final submittal sent to DOE, RFFO with all comments incorporated 4/10/03.  
Target DOE, RFFO Approval set for 4/30/03

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

Set	Date Completed	Date to DOE	Response Due	Response/ Approval
<b>Pending</b>				
8	4/22/03	4/24/03	5/5/03	
17				
<b>Complete</b>				
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. 1	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. I	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			

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