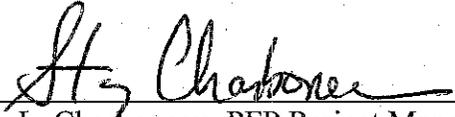


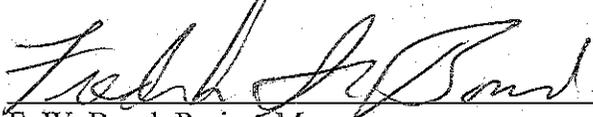
PFP Project Managers Meeting  
Federal Building  
Richland, Washington  
April 13, 2006  
3:30 p.m. - 4:30 p.m.  
**Meeting Minutes Transmittal**

0069783

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Project Managers Meeting.

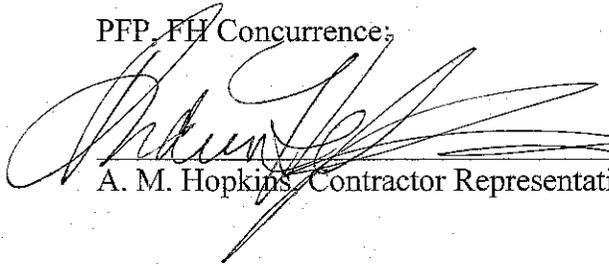
  
\_\_\_\_\_  
S. L. Charboneau, PFP Project Manager, DOE-RL

Date: 5/18/06

  
\_\_\_\_\_  
F. W. Bond, Project Manager,  
Washington State Department of Ecology

Date: 5/18/06

PFP, FH Concurrence:

  
\_\_\_\_\_  
A. M. Hopkins, Contractor Representative, FH

Date: 5/18/06

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Purpose: Project Managers Meeting

- Attachment 1: Agenda, Action Tracking List and Summary of Discussions
- Attachment 2: Presentation Materials
- Attachment 3: Attendee List

**RECEIVED**  
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**Attachment 1: Agenda, Action Tracking List, and Summary of Discussions**

**1.0 Administrative Issues**

- The meeting minutes from the March 16, 2006 PMM were approved.
- The action item for Ecology to review and comment on the 232-Z post demo survey plan was discussed. Andrea Hopkins took the action to do a write up and submit it for review before the May PMM that describes what will remain following demolition of the facility.

**2.0 PFP Project Item Status**

Stacy Charboneau provided an update on PFP status. The project is proceeding under the current planning case that has the project shipping in 2007 and 2009 and then ramping up to perform D & D.

**3.0 Milestone Status**

- **M83-40** Complete transition and dismantlement of the 232-Z Bldg incinerator to slab-on-grade (pending environmental determination) **DUE 9/30/06**. M. Minette

**Status:** See Attachment 2, Item 1: Mike Minette discussed the deactivation of the 232-Z stack under CRCLA. Rich Bloom recommended that Rick Bond touch base with Doug Hendrickson about the stack being shut down and the monitor being turned off. It could be an EPA issue. Mike Minette stated that Rich contact Doug H. and send an email documenting the discussion to Ecology and RL/FH project staff.

- **M83-22** Submit to Ecology an Engineering Evaluation/Cost Analysis(es) (EE/CA(s) for approval and provide an action memorandum(a) as a primary document(s) for the decommissioning of the PFP facility **DUE 9/30/08**

Submit sub-surface EE/CA to Ecology

9/30/06 A. Hopkins

Andrea Hopkins provided status. The EE/CA is 8-10% complete and by the end of April, 3 chapters will have been completed. Team is making good progress. Rick Bond wanted to know at what point does the PFP project get turned over to the Central Plateau field remedial action project. Andrea said that it was agreed in negotiations that PFP staff would do the EE/CA for below grade structures as the staff is the most experienced. Once the EE/CA is completed Stacy Charboneau stated the EE/CA would be filed until the project is ready for turn over to the remedial action project group and then it would be revisited and an action memo prepared and sent out for public comment. The EE/CA and action memo would be needed in the 2016 time frame at the conclusion of D & D. Ellen Mattlin stated that Larry Romine, the RL project director for the Central Plateau said that the time is now to do an EE/CA while the PFP staff is in place and that he wants an integrated handoff off between the projects for the PFP below grade structures to the remedial

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action project group. Andrea Hopkins stated that EE/CA Action memo may roll into the RIFS and soil ROD.

**M83-41** Complete transition and dismantlement of the 216-Z-9 crib **DUE 9/30/10**

**Status:** Andrea Hopkins stated some preliminary characterization work is in process and it is being performed by Vista Engineering. Planning for the above grade action for 216-Z-9 is in progress. Project will begin 2008, some characterization is going on at the slant bore hole looking for carbon tetrachloride.

- **M83-32** Complete closure of the PFP 241-Z unit **DUE 9/30/11**

**Status:** See Attachment 2, Item 2.

A crack was identified in the concrete base foundation for the D-8 tank. Rich Bloom stated the crack was in the concrete base and will confirm through inspection and video that it does not extend to the floor. There was discussion of the potential of through cracks in the concrete floor and the ability to close the soil beneath. Ellen Mattlin stated, when the project analyzes all of the data, RL would meet with Ecology and discuss further actions.

- **M83-42** Complete transition and dismantlement of the 241-Z waste treatment facility **DUE 9/30/11**

**Status:** At this time it is planned to be completed next year well ahead of the TPA milestone schedule date

**4.0 New Topics**

No new topics

**5.0 Next Meeting**

May 18, 2006, Fed Bldg, 3:30-4:30

**2006ACTION TRACKING LIST**

Action	Assignee	Date Established/ Due Date	Status
1) Ecology review and comment on 232-Z post demo survey plan	Rick Bond	3-16-2006/4-13-2006	Replaced with action 2 and parties agreed to close
2) Develop text describing	Andrea Hopkins	4-13-06	

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when the 232-Z facility will be complete			
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**Attachment 2: Presentation Materials**  
**Item 1**

PFP April 13, 2006 PMM

**M83-40**

*Michael Minette*

FH PM Process Equipment Removal and 232-Z Project

**M83-40 Scope - Complete transition and dismantlement of the 232-Z Building Incinerator - Due 9/30/2006**

**Status**

- The project team has completed and fixed the scrubber cell. The scrubber cell was identified as low level waste in the baseline SCO survey and by the results of the SAP sampling.
- Completed the pumping of liquids from under the 232-Z slab and the scrubber cell.
- About 50% complete on the removal of the E4 ducting in the process room. The next step is the removal of the HEPA filter boxes in the process room.
- The step out of the safety equipment AC's identified in the DSA is likely to occur in April or early May.
- The deactivation of the 232-Z stack is likely to occur in the middle of May. The project is proceeding with the deactivation of the stack under CERCLA, hence these minutes are the formal notification to the WDOE of the termination of stack activities.

**Key dates**

Demolition starts first or second weekend in June.

Slab on grade walk down July 31, 2006

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Attachment 2: Presentation Materials

**Item 2**

PFP April 13, 2006 PMM

**M83-32**

**M83-42**

*Jerry Johnston*

FH PM for 241-Z Transition

**M83-32 Scope - Complete closure of the PFP 241-Z TSD Unit - Due 9/30/11**  
**M83-42 Scope - Complete transition and dismantlement of the 241-Z Facility - Due 9/30/11**

Status

- Cell D8 Status:
  - 80 cell entries into D8 made as of 3/31/06.
  - Access opening cut in side of TK-D8
  - Cleaning of tank floor in process.
  - D8 completion estimated for first week in May.
  
- Cell D5 Status:
  - 54 cell entries into D5 made as of 3/31/06.
  - Process pipe removal is 95% complete. Only the “below grating” piping remains to be removed which includes the tank overflow piping and sump discharge piping.
  - Cell floor cleaning is 90% complete.
  - Removal of residual material on tank floor has not started.
  - D5 completion estimated for last week in May.
  
- Cell entries the week of April 3, 2006 were impacted because of an emergent need to change the 241-Z building HEPA filters. Only one primary filter was changed at this time pending the receipt of custom vendor material to support replacement of the remaining primary and two secondary filters. The single filter replacement improved flow conditions adequately to support Cell entries on 4/6/06. The remaining filters will be replaced at the end of April.
  
- Refer to page 2 for a tabular summary of the status of the documentation associated with the RCRA Closure activities and the CERCLA end points.
  
- Activities supporting 241-Z RCRA closure are on schedule for completion by September 30, 2006.

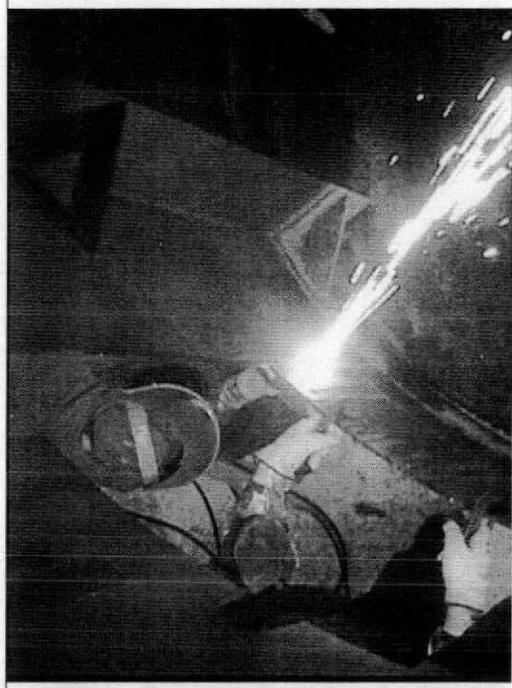
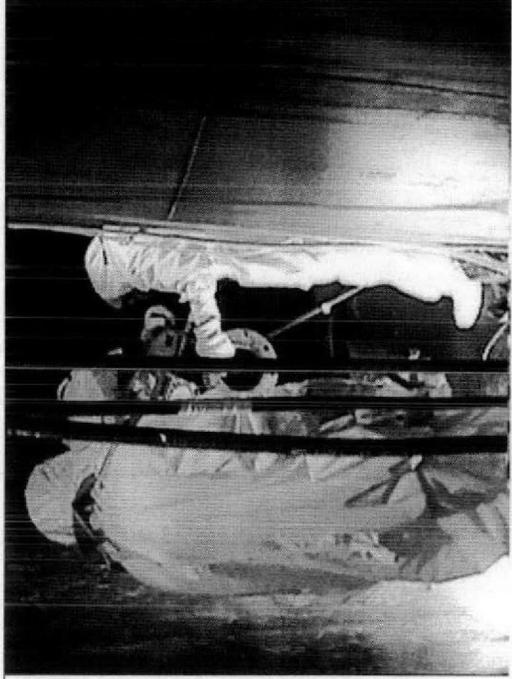
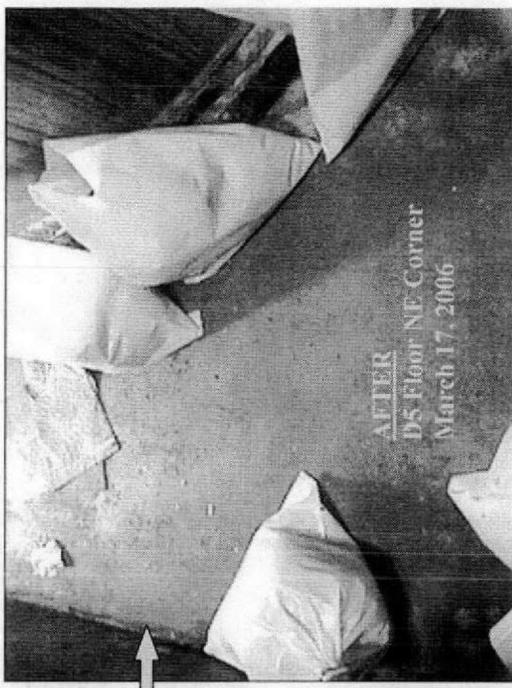
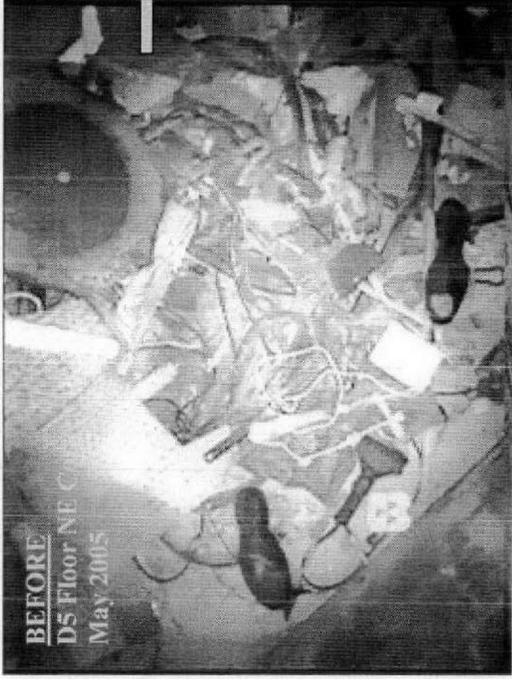
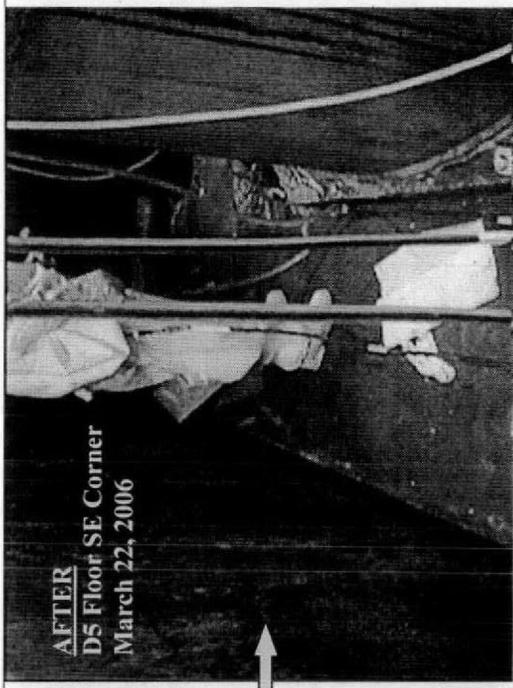
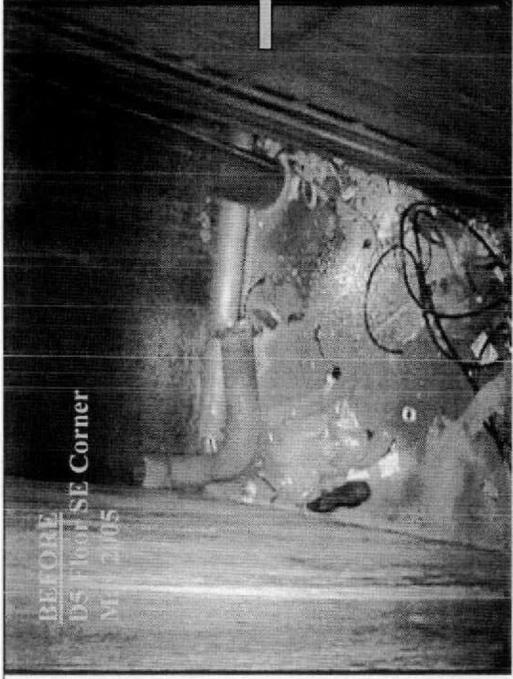
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RCRA Closure		D-4	D-5	D-7	D-8	Other	Other is
1	Stainless Steel Tank						
2	Internals						
3	Void space beneath				Notes 2 & 3		
4	Externals				Note 3		
5	Overflow tank (D-7 only, 700 L)						
6	Concrete containment vault cell				Notes 2 & 3		
7	Ancillary & sample piping in cell				Notes 1 & 5		
8	Soil beneath containment vault				Note 4		
9	Piping from 234-5Z				Note 1		Trench
10	Glovebox GB-2-241-ZA						241-ZA

CERCLA Closure		D-4	D-5	D-7	D-8	Other	Other is
TRU Waste Removal							
1	Piping				Note 5		241-ZA
2	Floor				Note 2		241-ZA
3	Tank						
4	Housekeeping						241-ZA
Characterization							
5	Remaining in cell components						
6	Piping leaving the cell						241-ZA
7	Cell floor/walls						241-ZA
8	Seal all lines at building boundaries						241-ZA
9	Drain/Cap Chemical lines to 241Z						
10	Remove structures						241-ZA
11	Isolate/seal ventilation ducting						241-Z

	Notes	PE Submittal #
1	Piping to and from D-8 Sampled	
2	Cell Floor and Sump Cleaned	
3	Floor and tank wall sampled in D-8 Cell	
4	Floor and tank base inspected for cracks in D-8 Cell	
5	Process Piping removed	

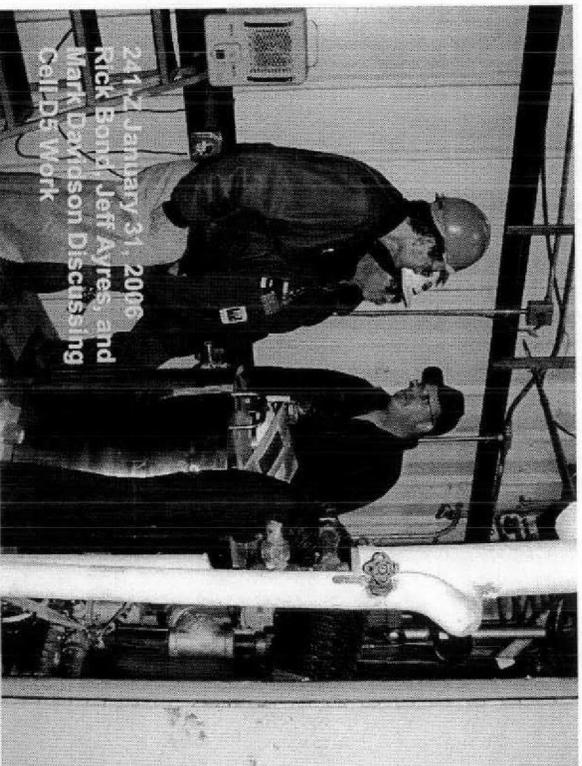
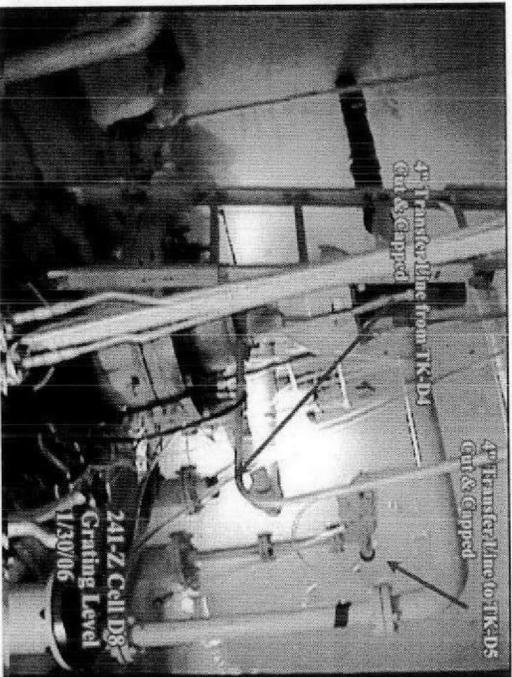
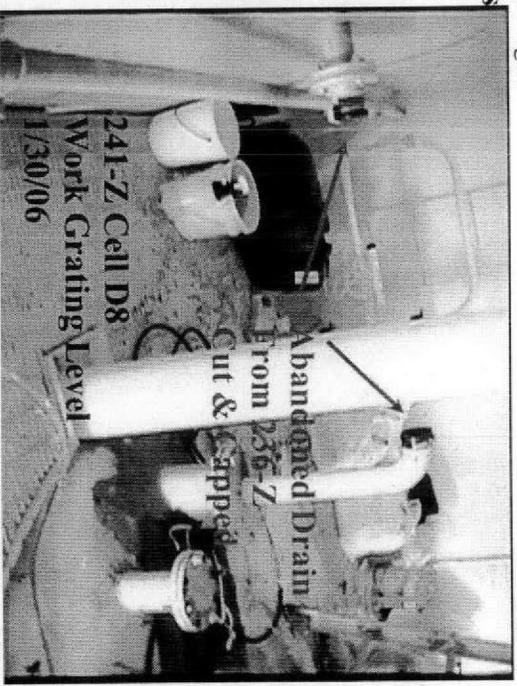
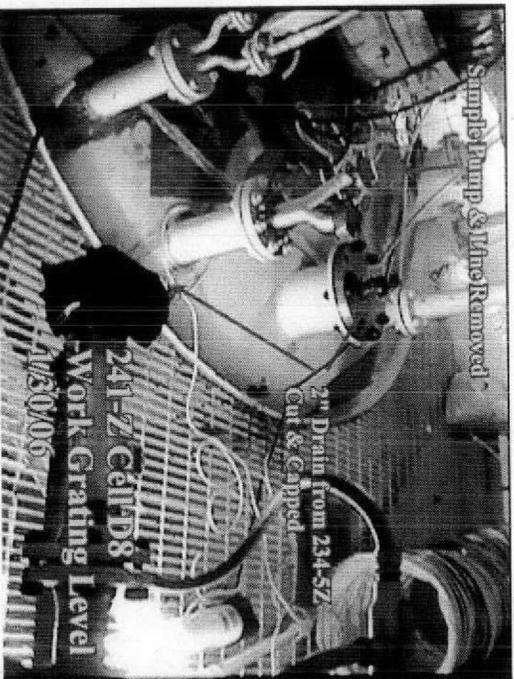
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D5 East Floor - Size Reducing 6" Pipe

Interior of Tank D8 During Plasma Arc Cut

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**Attachment 3: Attendee List**

R. Bond, Ecology  
R. Bloom, FH  
S. Charboneau, RL  
A. M. Hopkins, FH  
J. Johnston, FH  
E. Mattlin, RL  
M. Minette, FH  
R. Oldham, FH  
R. Piippo, FH

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B. J. Gray	FH	T4-34
R. E. Heineman	FH	T1-40
A. M. Hopkins	FH	H8-25
J. E. Hyatt	FH	H8-40
D. E. Jackson	RL	A4-52
G. A. Johnston	FH	T5-30
D. B. Klos	FH	T4-35
E. M. LaRock	FH	T4-33
E. M. Mattlin	RL	A5-15
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