

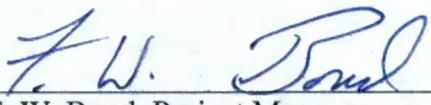
PFP Project Managers Meeting  
Federal Building  
Richland, Washington  
May 18, 2006  
3:30 p.m. – 4:30 p.m.  
**Meeting Minutes Transmittal**

0070046

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

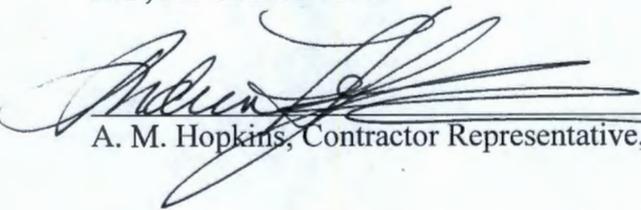
  
\_\_\_\_\_  
S. L. Charboneau, PFP Project Manager, DOE-RL

Date: 6/22/06

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

Date: 6/22/06

PFP, FH Concurrence:

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

Date: 06/22/06

---

Purpose: Project Managers Meeting

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

Attachment 2: Presentation Materials

Attachment 3: Attendee List

**RECEIVED**  
JUL 11 2006  
**EDMC**

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

### **1.0 Administrative Issues**

- The meeting minutes from the April 13, 2006 PMM were approved.
- The action item for Ecology Jeff Ayres to review and comment on text describing when the 232-Z facility will be complete at the next PMM was noted.

### **2.0 PFP Project Item Status**

Stacy Charboneau provided an update on PFP status. The deputy secretary signed the action memo that allows for materials to be shipped offsite. Direction to implement the action memo is coming in a letter from Inez Triay. EM will provide direction to the PFP project to plan to ship materials in the 2007 thru 2009 time frame which is great news for the project, the Hanford Site and the State of Washington. The project will be undergoing an independent review of its baseline in June with the main scope to ship materials and complete the TPA milestones.

Rick Bond was interested in acquiring information on the delay of the MOX plant and how it would impact PFP materials being shipped to Savannah River.

Stacy stated that the Aiken City lawsuit against the federal government has been refiled by the Stat of South Carolina (S.C.) to stop plutonium shipments to Savannah River. The lawsuit had been previously filed in 2001 and asked a federal judge to require a new environmental review. The 2002 lawsuit had sought a binding agreement by the Energy Department to remove the plutonium by a certain date because of fears that problems with funding the MOX program could result in the agency using the state to dump surplus plutonium. A panel of the House Armed Services Committee that cut \$150 million and froze another \$450 million for the MOX plant, said the money should not be used until the Bush administration shows either that the Russians are committed to the project or that the S.C. plant is by itself worthy of funding. RL is not certain what the impact of the lawsuit and MOX budget reductions will be as all Sites are faced with reductions in funding. Of the material at PFP, only 10% meets the criteria of being processed as MOX and the remaining 90% is for storage. The project is much further along and is aligning to start shipping material in March of 2007. By December of 2006, DOE will need to make an official announcement that shipping will begin. RL will continue to follow the events that are happening with the lawsuit and budget of MOX, and how it impacts moving PFP materials.

The project is continuing with its evaluation of critical systems and determining what will be needed to sustain the project through its life cycle. RL is working on extending Fluor Hanfords contract out two years from beyond September 30, 2006. The contract extension RFP is expected to be out in the next two weeks. Source Evaluation Board (SEB) leaders have been established for upcoming RL procurements, Rich Holten is the SEB for Central Plateau clean up and Karen Flynn is the SEB for Mission Support.

PFP Project Managers Meeting  
Federal Building  
Richland, Washington  
May 18, 2006  
3:30 p.m. – 4:30 p.m.  
**Meeting Minutes Transmittal**

established for upcoming RL procurements, Rich Holten is the SEB for Central Plateau clean up and Karen Flynn is the SEB for Mission Support.

### **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:

- **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 27% complete and is on schedule.

- **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. The project will begin 2008.

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

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

- **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**

June 22, 2006, Fed Bldg, 3:30-4:30

PFP Project Managers Meeting  
Federal Building  
Richland, Washington  
May 18, 2006  
3:30 p.m. – 4:30 p.m.  
Meeting Minutes Transmittal

**2006 ACTION TRACKING LIST**

<b>Action</b>	<b>Assignee</b>	<b>Date Established/ Due Date</b>	<b>Status</b>
1) Develop text describing when the 232-Z facility will be complete	Andrea Hopkins	4-13-06	Andrea Hopkins provided the text to RL. RL provided to Jeff Ayres who will review and comment back to Ellen Mattlin.

**Attachment 2: Presentation Materials  
Item 1**

PFP May 18, 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 the removal of the E4 duct and the two E4 filter boxes in the process room.
- The step out of the safety equipment AC's identified in the DSA was completed May 16, 2006. We are now in the 10 day DOE-RL review period.
- Floor HEPA filters have been removed and packaged.
- Preparing for the grouting of the underground ducts. Only debris from removal of the Floor HEPAs was seen in the duct. The high estimate NDA and engineering estimates for the underground duct is 19.4 Pu.



the  
from  
grams



Slab on grade walk down July 31, 2006

- The deactivation of 232-Z stack is to occur on or just May 26, 2006. 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.

the  
likely  
after

Key dates

Demolition starts the second weekend in June.

PFP Project Managers Meeting  
Federal Building  
Richland, Washington  
May 18, 2006  
3:30 p.m. – 4:30 p.m.  
**Meeting Minutes Transmittal**

Attachment 2: Presentation Materials

**Item 2**

PFP May 18, 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:
  - 99 cell entries into D8 made as of 5/12/06.
  - Cleaning of tank floor completed.
  - NDA of TK-D8 completed
  - End point inspections /video completed
  - Final equipment load out and contamination control painting planned for next week.
  - Transition to Cell D7 to start last week in May
  
- Cell D5 Status:
  - 77 cell entries into D5 made as of 5/12/06.
  - Process pipe removal is complete.
  - Cell floor cleaning is complete.
  - RCRA floor and wall samples were taken 5/03/06.
  - Access opening in side of TK-D5 was done on 5/11/06.
  - TK-D5 cleaning started on 5/15/05.
  - D5 completion estimated for last week in May.
  
- 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.

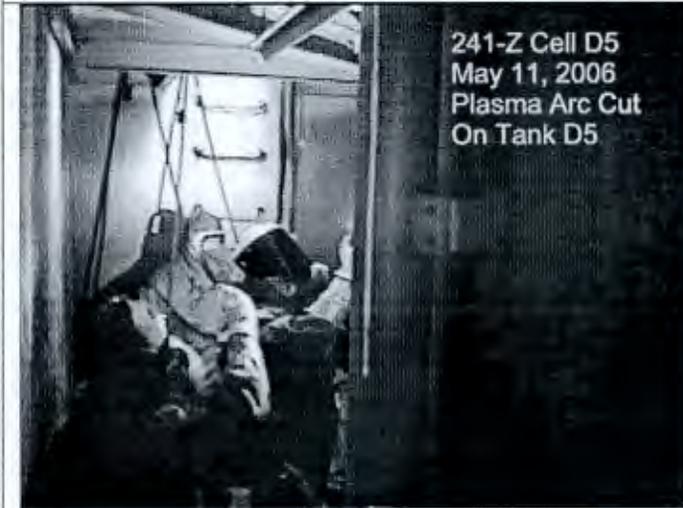
PFP Project Managers Meeting  
 Federal Building  
 Richland, Washington  
**Meeting Minutes Transmittal**

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 6		Note 3		
5	Overflow tank (D-7 only, 700 L)						
6	Concrete containment vault cell		Notes 2 & 6		Notes 2 & 3		
7	Ancillary & sample piping in cell		Notes 1 & 5		Notes 1 & 5		
8	Soil beneath containment vault				Note 4		
9	Piping from 234-5Z		Note 1		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		Note 5		241-ZA
2	Floor		Note 2		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	
6	Tank exterior, floor, cell wall, and sump sampled in D-5 Cell	

PFP Project Managers Meeting  
 Federal Building  
 Richland, Washington  
**Meeting Minutes**



PFP Project Managers Meeting  
Federal Building  
Richland, Washington  
**Meeting Minutes Transmittal**

PFP Project Managers Meeting  
Federal Building  
Richland, Washington  
**Meeting Minutes Transmittal**

**Attachment 3: Attendee List**

J. Ayres, Ecology  
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

PFP Project Managers Meeting  
Federal Building  
Richland, Washington  
May 18, 2006  
3:30 p.m. – 4:30 p.m.  
**Meeting Minutes Transmittal**

**Distribution:**

J. M. Ayres	Ecology	HO-57
D. Bartus	EPA	HO-57
F. W. Bond	Ecology	HO-57
S. L. Charboneau	RL	A5-11
D. A. Faulk	EPA	B1-46
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
R. E. Piippo	FH	H8-12
R. W. Oldham	FH	T3-10
C. S. Sutter	FH	T4-32

ADMINISTRATIVE RECORD - Debbi Isom (two copies): H6-08

Please send comments on distribution list to Rob Piippo, H8-12 (373-3285).