

PFP Project Managers Meeting  
Federal Building  
Richland, Washington  
December 13, 2005  
3:30 p.m. – 4:30 p.m.  
Meeting Minutes Transmittal

0068678

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

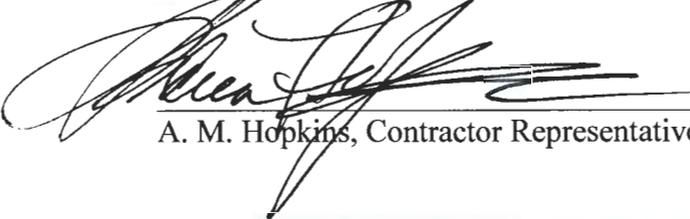
  
C.R. Richins, Acting PFP Project Manager, DOE-RL

Date: 2/14/06

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

Date: 2/14/06

PFP, FH Concurrence:

  
A. M. Hopkins, Contractor Representative, FH

Date: 2/14/06

---

Purpose: Project Managers Meeting

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

Attachment 2: Presentation Materials

Attachment 3: Attendee List

**RECEIVED**  
FEB 23 2006  
**EDMC**

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

### **1.0 Administrative Issues**

- The meeting minutes from the October 10, 2005 PMM were approved. The Action Tracking List was reviewed. It was agreed that Action #1 to conduct a workshop on PFP facility based on the Design Basis Threat and long term storage strategy should be deleted and no longer carried. Action item #2 to determine if a subgrade action memo is needed, is holding February 15, 2006.

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

Ellen Mattlin provided an update on PFP status. On November 7, 2005 FH provided RL the projects new baseline which RL reviewed and has presented to Ecology and the Hanford Advisory Board. RL has requested the FH develop a planning case for the project to meet the 2016 M83-00 major milestone for the facilities to complete stabilization and cleanout per the ROD versus the current 2035 planning scenario. RL needs the 2016 case planning done prior to March to coincide with a HQ review. The DNFSB was stauted last week on concerns about the aging ventilation system and criticality violations. Rick Bond inquired as to what the fines encompassed that were released in the newspaper. Ellen responded that the fines were based on posting errors that had occurred over several years and when combined triggered a programmatic issue leading to a fine. Rick Bond was concerned about whether the errors have been corrected. Ellen responded that yes, they have been corrected by strengthening the conduct of operations by staffing a center of excellence and applying more discipline to the process. Ellen mentioned that the project is looking into the chemical hazards analysis that has been impacted by the rebaselining of the project. Mike Minette discussed that the analysis actions are being revisited. A change has happened to major assumptions that were made when the project was on the 2009 accelerating path and those assumptions need to be reevaluated. If the impact is great enough then the analysis may have to be redone and the chemical hazard analysis reissued.

### **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

PFP Project Managers Meeting  
 Federal Building  
 Richland, Washington  
 December 13, 2005  
 3:30 p.m. – 4:30 p.m.  
**Meeting Minutes Transmittal**

- **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 9/30/07 A. Hopkins  
 (The sub-surface scope is being determined thru negotiations with Ecology John Price)

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

**Status:** Characterization work is in process, 3 small buildings are being knocked down

- **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:** To be discussed ay next PMM

#### 4.0 New Topics

Two new topics were discussed. 1) It was agreed by the parties that the 231-Z building meets the analysis requirements of the Above Grade EE/CA and therefore will undergo D&D under CERCLA per the PFP Above Grade Action Memorandum.

2) It was discussed and agreed by the parties that the D&D activities of the 241-Z building and tank system currently being undertaken per CERCLA include the closure of the 241-Z TSD which will be conducted according to the 241-Z Closure Plan.

#### 5.0 Next Meeting

February 14, 2006, Fed Bldg, 3:30-4:30

#### 2005 ACTION TRACKING LIST

Action	Assignee	Date Established/ Due Date	Status
1) Conduct a workshop on PFP facility based on the Design Basis Threat and long term storage strategy.	Ron Brunke	5-10-2005/as required	To be deleted

PFP Project Managers Meeting  
Federal Building  
Richland, Washington  
December 13, 2005  
3:30 p.m. – 4:30 p.m.  
**Meeting Minutes Transmittal**

A scoping document is in work and when complete will be discussed with the regulators.			
2) Agencies determine whether a subgrade action memo is needed.	Andrea Hopkins	5-10-2005/2-14-2006	

PFP Project Managers Meeting  
Federal Building  
Richland, Washington  
December 13, 2005  
3:30 p.m. – 4:30 p.m.  
**Meeting Minutes Transmittal**

**Attachment 2: Presentation Materials  
Item 1**

**M83-40  
232-Z December 2005  
Project Manager's Report  
M. Minette**

December 19, 2006

**Tracking Dates:**

	<u>Current</u>
Scrubber Cell Completion	March 8, 2006
296-Z-0014 CERCLA Stack Deactivation	May 2006
Transfer to Demolition Team	May 24, 2006
Slab on Grade	Aug 29, 2006 (One Month before the TPA Milestone)

**November & December Activities**

The team focused on process equipment removal from inside the scrubber cell.

- West end clean out is complete
- Blower number 1 was removed.
- The manifolds and valves under the HEPA filter box have been removed.

Additionally the demolition teams completed the mock-up demonstration of the 232-Z building demolition process.

**January Activities**

The team will focus on completing the process equipment removal (blower #2 and the filter box). Other work will include:

- Characterization sampling in and around the scrubber cell,
- Paint sampling/analysis for the process room,
- GAMMA scans as necessary to support filed work, and
- Asbestos removal from in and around the scrubber cell and process room.



Scrubber cell waste packaging



Demolition mock-up with 232-Z contamination controls

PFP Project Managers Meeting  
Federal Building  
Richland, Washington  
December 13, 2005  
3:30 p.m. – 4:30 p.m.  
**Meeting Minutes Transmittal**



PFP Project Managers Meeting  
Federal Building  
Richland, Washington  
December 13, 2005  
3:30 p.m. – 4:30 p.m.  
**Meeting Minutes Transmittal**

Attachment 2: Presentation Materials

**Item 2**

PFP December 19, 2005 PMM

**M83-32**

*Jerry Johnston*

FH PM for 241-Z Transition

**M83-32**

**Scope**

Complete closure of the PFP 241-Z TSD Unit - Due 9/30/11

**Status**

- The design process for the ISSF has resulted in the selection of a building site other than 241-Z. This has lessened the schedule urgency on 241-Z and as a result, one of the three 241-Z work crews has been reassigned to perform other priority work at PFP. The two remaining crews will continue with the 241-Z closure activities on a PQ Shift basis (alternating day and swing on a weekly basis). Completion of closure activities is still planned for this fiscal year.
- The initial cell entry for the new crews was made on Cell D8 on 11/2/05. Work on D8 has continued through November and December. Work is currently proceeding to clean the Cell floor.
- D8 pipe sampling was completed on November 17, 2005. The results have been received and preliminary indications are that the contaminants of concern were below regulatory levels.
- The removal of the TK-D8 residual heel will be accomplished by cutting an opening in the side of the tank to allow Operator access for cleaning.
- Comments have been incorporated into the SAP revision reflecting the floor sampling activity. The revision should be issued by month end.
- The Cell D5 work is scheduled to start December 19, 2005.
- Decommissioning work is proceeding in the 241-ZA Building. In particular, the 241-ZA sample glovebox and sample residuals.

PFP Project Managers Meeting  
Federal Building  
Richland, Washington  
September 20, 2005  
3:30 p.m. – 4:30 p.m.  
**Meeting Minutes Transmittal**



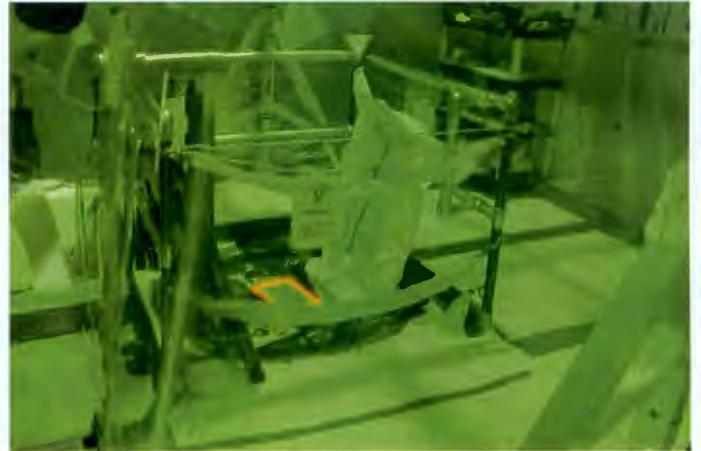
241-Z Temporary Annex is Now Operational



Interior of Annex – Buffer Area for Storage and Dress / Undress



Containment Tent for Cell D8 – Being worked by P-Shift Crew



Containment Tent for Cell D5 – Being worked by Q-Shift Crew

PFP Project Managers Meeting  
Federal Building  
Richland, Washington  
September 20, 2005  
3:30 p.m. – 4:30 p.m.  
**Meeting Minutes Transmittal**



Containment on Entrance to 241-ZA to Support D&D Work

PFP Project Managers Meeting  
Federal Building  
Richland, Washington  
September 20, 2005  
3:30 p.m. – 4:30 p.m.  
**Meeting Minutes Transmittal**

**Attachment 3: Attendee List**

J. Ayres, Ecology  
R. Bloom, FH  
R. Bond, Ecology  
A. Hopkins, FH  
E. Mattlin, RL  
J. Johnston, FH  
M. Minette, FH  
R. Oldham, FH  
R. Piippo, FH  
L. Zinsli, FH

PFP Project Managers Meeting  
Federal Building  
Richland, Washington  
December 13, 2005  
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
R. E. Heineman	FH	T1-40
A. M. Hopkins	FH	H8-25
D. E. Jackson	RL	A4-52
G. A. Johnston	FH	T5-30
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. J. Simiele	FH	T4-32
T. C. Synoground	FH	T4-33
P. K. Sato	FH	T4-33
C. S. Sutter	FH	T4-32
W. A. Woolery	RL	A6-33

ADMINISTRATIVE RECORD (one copy): H8-12

Debbi Isom (two copies): H6-08

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