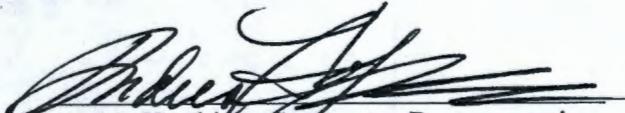


PFP Project Managers Meeting  
Federal Building/Room 780  
Richland, Washington  
August 12, 2004  
3:30 p.m. – 4:30 p.m.

0062804

PFP, FH Concurrence:

  
A. M. Hopkins, Contractor Representative  
FH (H8-25)

Date:

9/16/04

---

Purpose: Project Managers Meeting

- Attachment 1: Agenda, Action Tracking List and Summary of Discussions
- Attachment 2: Presentation Materials
- Attachment 3. Chemical Mitigation Action List
- Attachment 4: Attendee List

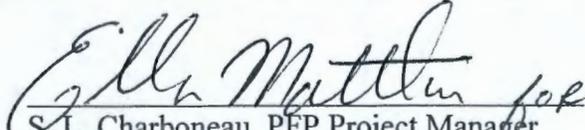
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### Meeting Minutes Distribution

J. M. Ayres	Ecology	HO-57
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D. A. Faulk	EPA	B5-01
K. A. Hadley	FH	T5-57
J. B. Hebdon	RL	A5-15
R. E. Heineman	FH	R5-50
A. M. Hopkins	FH	H5-24
D. E. Jackson	RL	A4-52
G. A. Johnson	FH	T5-30
S. J. Killoy	POLES	T3-10
J. T. Lilly	FFS	R3-56
E. M. Mattlin	RL	A5-15
B. B. Nelson-Maki	FH	T5-57
S. H. Norton	FH	T1-40
R. E. Piippo	FH	A4-25
C. J. Simiele	FH	T5-51
T.C Synoground	FH	T5-30
C. S. Sutter	FH	T5-50
D. S. Takasumi	FH	R3-56
M. Talbot	FH	T5-07
W. A. Woolery	RL	A6-63
<b>Administrative Record</b>	<b>FH</b>	<b>H6-08</b>

Comments/Changes on the Distribution List should be sent to  
Rob Piippo, A4-25, 373-3285

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  
RL (A5-11)

Date: 9/16/04

for   
F. W. Bond, Project Manager,  
Washington State Department of Ecology  
(HO-57)

Date: 9/16/04

PFP Project Managers Meeting  
Federal Building/Room 780  
Richland, Washington  
August 12, 2004  
3:30 p.m. – 4:30 p.m.

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

**1.0 Administrative Issues**

The meeting minutes from the July 2004 meeting were approved during the meeting.

- The Action Tracking List was reviewed.
  - Action # 1, Status the scope of chemical mitigation activities, Jim Lilly provided a presentation on the status of Chemical Mitigation activities being performed at PFP. An action list was provided and reviewed by attendees. It was agreed that the next update would be provided during the October PMM.
  - Action #3: Steve Killoy stated the action memo was finalized for RL and the regulators to approve. A meeting is being scheduled with the agencies to approve the Action Memorandum and RAWP.
  - Action #4: It was agreed that action #4 has been completed and will be removed from action tracking.
  - Action #5: It was agreed that action #5 will be removed as it is not part of M83-22 scope.
  - Two new actions #2 and #6 were established and are documented in the action tracking list.

**2.0 PFP Project Item Status**

Project status was agreed not to be provided.

**3.0 Milestone Status**

- **M-083-30**                      Submit To Ecology A Closure Plan As A Primary Document For The 241-Z Waste Treatment Facility (TSD Unit) And Glovebox HA-20MB DUE 7/31/03.

**Status: COMPLETED**

Awaiting approval letter from Ecology and completion of SEPA process. Ecology is reviewing and an approval letter is in process.

Information presented in Item #1, Attachment 2

- **M-083-31**                      Discontinue Waste Discharges From 241-Z Tanks To Tank Farms Via Existing Lines DUE 6/30/05.

PFP Project Managers Meeting  
Federal Building/Room 780  
Richland, Washington  
August 12, 2004  
3:30 p.m. – 4:30 p.m.

✓ **Status:** Information presented in Item # 2 of Attachment 2.

- **M-083-40** Complete Transition and Dismantlement of the 232-Z Bldg Incinerator To Slab-On-Grade (Pending Environmental Determination) **DUE 9/30/06.**

✓ **Status:** Dennis Takasumi. Project is on schedule to complete transition and the dismantlement of 232-Z on or before September 30, 2006. RL can not approve and transmit the RAWP for regulator approval until the Action Memorandum is approved. Final comments are being made on the Action Memo and a joint agency signing meeting is being scheduled for both documents.

Information presented in Item #3, Attachment 2

- **M-083-14** Complete 100% Of The Legacy Pu Holdup Removal As Defined In The Legacy Pu Holdup Removal Plan For PFP Required By MX-83-12-T01 **DUE 9/30/06.**

✓ **Status:** Jim Lilly . On schedule. One hundred and three 55 gallon containers of debris and eight 3013 containers have been removed to date contributing to 37% removal/34% disposition complete.

Information presented in Item # 4 of Attachment 2.

- **M-083-22** 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 PFP above grade structures EE/CA is on track to be submitted to Ecology by **8/31/04**. Andrea Hopkins stated the EE/CA as being with the RL Manager for approval and was expected to be provided to Ecology next week. The public comment process is being scheduled.

The submittal of the Tank Z361 EE/CA to Ecology. It was agreed that the tank Z361 EE/CA will be removed from PFP PMM tracking scope.

Submit sub surface EE/CA to Ecology **DUE 9/30/07**. Andrea Hopkins stated the EE/CA as being on schedule.

PFP Project Managers Meeting  
 Federal Building/Room 780  
 Richland, Washington  
 August 12, 2004  
 3:30 p.m. – 4:30 p.m.

**4.0 New Topics**

No new topics were introduced.

- Next Meeting was scheduled for September 16, 2004, 3:30 p.m. to 4:30 p.m.

**ACTION TRACKING LIST**

Action	Assignee	Date Established/ Due Date	Status
(1) Status scope of chemical mitigation activities	A. Hopkins J. Lilly	October 2004	Activities to be completed 9/30/04. Will be stasured at October PMM.
(2) Confirm with RL legal that EPA signature is required on the SAP for 232-Z	W. Woolery	August 12, 2004	
(3) Ecology to review action memo for 232-Z building with EPA to obtain approval. Who has to approve the Action Memo?	R. Bond/A. Hopkins	August 12, 2004	If RL issues the Action Memorandum, the EPA is not required to sign and approve.
(4) EPC – Determine if briefing or letter to tribes is required.	A. Hopkins/	July 8, 2004	Completed
(5) Provide date for “Submit Tank 361 EE/CA to Ecology” EECA	S. Norton	July 8, 2004	Closed
(6) Conduct tour to view 241Z video and tour facility	A. Hopkins	August 12, 2004	

PFP Project Managers Meeting  
Federal Building/Room 780  
Richland, Washington  
August 12, 2004  
3:30 p.m. – 4:30 p.m.

**Attachment 2: Presentation Materials**  
**Item 1**

PFP August 12, 2004 PMM  
**Status of M-083-30 & M-083-31**  
*Jerry Johnston*  
FH PM for 241-Z Transition

---

**M-083-30**

**Scope**

Submit to Ecology a closure plan as a primary document for the 241-Z Waste Treatment Facility (TSD Unit) and Glovebox HA-20MB – Due 7/31/03

- Milestone Complete - Closure Plan transmitted to Ecology on July 25, 2003.

**Closure Plan Follow-On Activities:**

Awaiting approval from Ecology and completion of SEPA.

**Item 2**

---

**M-083-31**

**Scope**

Discontinue waste discharges from 241-Z Tanks to Tank Farms via existing lines - Due 6/30/05

**Status**

The following is a list of 241-Z Transition highlights since the last PMM:

- All the liquid waste in 241-Z was consolidated into Tank D5 on July, 15, 2004. The waste was chemically treated, sampled, and the samples transmitted to 222-S on July 22, 2004 for analysis to demonstrate compliance with Tank Farms acceptance criteria. This waste transfer is currently scheduled for early November, 2004.
- Pit entries into D4 Cell continued in July and early August with the following accomplished:
  - Non destructive Assay (NDA) of Tank D4 to verify fissile content of tank
  - Removal of accumulated waste from the D4 work platform (grating level)
  - Video of the area below grating level and the interior of Tank D4
  - NDA of the D4 sump to establish fissile content for cell (external of tank)

PFP Project Managers Meeting  
Federal Building/Room 780  
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3:30 p.m. – 4:30 p.m.

Removal of unused steam line blocking efficient access through  
39" center hatch

- Mobilization of the containment tent over D8 Cell 9 next to work area)
- Selected overtime is being used to address schedule impacts from equipment failures (stream valves, DPI gauges) and added duration/scope from the waste consolidation effort.

**Item 3**

PFP July 8, 2004 PMM  
Status of M-083-40  
Dennis Takasumi  
FH PM for 232-Z

---

M83-40 COMPLETE TRANSITION AND DISMANTLEMENT OF THE 232-Z BLDG  
INCINERATOR TO SLAB-ON-GRADE (PENDING ENVIRONMENTAL  
DETERMINATION) DUE 9/30/06

1. Project is currently on schedule to complete transition and dismantlement of 232-Z on or before 9/30/06.
2. Initial D&D activity started September 22, 2003 under 232-Z CX.
  - a) Startup Readiness Review completed and Authorization to Proceed with D&D granted Friday, 9/19/03.
  - b) Glovebox process equipment removal initiated Monday, 9/22/03.
  - c) D&D activities placed on hold 2/20/04 due to higher NDA measurements.
  - d) Approval to proceed with work not disturbing the source term approved by DOE & WDOH 4/15/04.
  - e) Approval to resume D&D (**Target resumption date 7/21/04 8/23/04**)
    - 1) Corrected NOC revision addressing higher NDA values submitted to WDOH/EPA/Ecology 6/25/04 for approval. **Conditions & Limitations being negotiated, WDOH expected to provide revised C&Ls on 8/12/04.**
    - 2) Alternate Measurement & Monitoring Plan addressing higher NDA values **approved by EPA on 7/19/04.** 232-Z Stack (296-Z-14) being reclassified as a major stack.
  - f) **Non-fissile work performed since last PMM:**
    - 1) Decontamination tools fabricated and mocked up.
    - 2) Chainway cleaning and decontamination tools fabricated and tested.
    - 3) AC unit installed in process room to support glovebox work.
    - 4) Paint samples taken in non-process room areas to support building characterization.
  - g) **232-Z Work Team reassigned 7/20/04 to PRF South Canyon Air Lock Cleanout Activity until approval received to resume 232-Z D&D activities.**
3. Environmental & Safety Documentation

PFP Project Managers Meeting  
Federal Building/Room 780  
Richland, Washington  
August 12, 2004  
3:30 p.m. – 4:30 p.m.

- a) Engineering Evaluation/Cost Analysis (EE/CA) initiated 10/15/02. Public comment period 12/15/03 – 1/30/04.
  - Public Comment Responses finalized and agreed upon 4/14/04.
  - Action Memorandum (AM) has completed DOE, Ecology & EPA Staff & Legal Reviews. Finalizing DOE comment resolution.
- b) The DQO and SAP preparation was initiated the week of 9/8/03. SAP approved by Ecology 7/21/04. Determined EPA approval required. 8/12/04 - SAP to be provided to Ecology to obtain EPA approval.
- c) The Removal Action Work Plan (RAWP) was initiated 1/19/04
  - A draft of the RAWP & supporting documents transmitted 4/28/04 for joint FH/DOE/Ecology/EPA review. FH & DOE comment resolution completed on RAWP 8/6/04. QAPjP in DOE review.

**Item 4**

**PFP PMM**  
**Jim Lilly**  
**Legacy Holdup**

M-083-14

Scope

Complete 100% of the legacy Pu holdup removal as defined in the legacy Pu holdup plan for PFP required by M-83-12-T01 - Due 9/30/06

Status

- Legacy holdup removal field crews have cleaned out according to the LHUR Plan the following gloveboxes/locations:
  - Glovebox HC-7C,
  - Glovebox MT-5,
  - Glovebox MT-6,
  - Glovebox HC-21A,
  - Glovebox HA-21I
  - Glovebox HC-9B,
  - Glovebox HA-14,
  - Glovebox HA-10 and
  - Vacuum Line HC-9B to HC-1
- Legacy holdup removal is staffed with a total of seven field teams assigned to removal work scope.
- Legacy field crews (2 teams) continued in 236-Z building (PRF) on MT Glovebox holdup removal
  - Field teams are completing the final work week on MT-3 and MT-1.
  - The same field teams have started re-gloving operations for legacy work on 60 foot gallery glovebox PRF 1st and 2<sup>nd</sup> floor West.
- Three Legacy field crews continued on 'in-active A-Line' in 234-5Z on removal work on the head end of A-Line, Glovebox HA-7A, HA-9A, HA-9E and HA-9C.
  - Removal activities on HA-7A are nearing this month with the remaining scope of removal of last two glass tanks inside the glovebox. Progress is on track for an August finish.
  - Re-gloving glovebox HA-9A is complete and initial floor sweeps are scheduled next week on the bottom floor of this three floor glovebox. Phase two, equipment removal, is scheduled for an early September start. This complex glovebox is on track for a mid-fall completion.
- Final two removal field teams are with in a couple of weeks from completing 'active' gloveboxes HC-18BS, HC-18M and HA-20MB. Glovebox removals consist of floor sweeps, furnace parts and other

PFP Project Managers Meeting  
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3:30 p.m. – 4:30 p.m.

apparatus. Planning is ongoing on HA-23S and its two story water walls as well as glovebox HC-230-C3 and '-C5' and the 26" Process Vacuum System on the duct level of 234-5Z.'

One hundred and three, 55-gallon containers of debris and eight 3013 container removed to date, contributing to 37% removal/ 34% disposition complete. Removals are currently running slightly behind anticipated but removals from HA-9A and PRF West Gallery Glovebox starting period will contribute to removal recovery.

PFP Project Managers Meeting  
Federal Building/Room 780  
Richland, Washington  
August 12, 2004  
3:30 p.m. – 4:30 p.m.

**Attachment 3 Chemical Mitigation Action List**

PFP Project Managers Meeting  
Federal Building/Room 780  
Richland, Washington  
August 12, 2004  
3:30 p.m. – 4:30 p.m.

**Attachment 4: Attendee List**

J. Ayres, Ecology  
R. Bloom, FH  
R. Bond, Ecology  
J. Bond, FH  
R. Brunke, FH  
K. Hadley, FH  
A. Hopkins, FH  
G. Johnston, FH

S. Killoy, POLES  
J. Lilly, FH  
E. Mattlin, RL  
S. Norton, FH  
R. Oldham, FH  
R. Piippo, FH  
D. Takasumi, FH  
W. Woolery, RL

PFP Project Managers Meeting  
Federal Building/Room 780  
Richland, Washington  
August 12, 2004  
3:30 p.m. – 4:30 p.m.

PFP, FH Concurrence:

  
A. M. Hopkins, Contractor Representative  
FH (H8-25)

Date: 9/16/04

---

Purpose: Project Managers Meeting

- Attachment 1: Agenda, Action Tracking List and Summary of Discussions
- Attachment 2: Presentation Materials
- Attachment 3. Chemical Mitigation Action List
- Attachment 4: Attendee List

### Meeting Minutes Distribution

J. M. Ayres	Ecology	HO-57
D. Bartus	EPA	HO-57
F. W. Bond	Ecology	HO-57
S. L. Charboneau	RL	A6-33
D. A. Faulk	EPA	B5-01
K. A. Hadley	FH	T5-57
J. B. Hebdon	RL	A5-15
R. E. Heineman	FH	R5-50
A. M. Hopkins	FH	H5-24
D. E. Jackson	RL	A4-52
G. A. Johnson	FH	T5-30
S. J. Killoy	POLES	T3-10
J. T. Lilly	FFS	R3-56
E. M. Mattlin	RL	A5-15
B. B. Nelson-Maki	FH	T5-57
S. H. Norton	FH	T1-40
R. E. Piippo	FH	A4-25
C. J. Simiele	FH	T5-51
T.C Synoground	FH	T5-30
C. S. Sutter	FH	T5-50
D. S. Takasumi	FH	R3-56
M. Talbot	FH	T5-07
W. A. Woolery	RL	A6-63

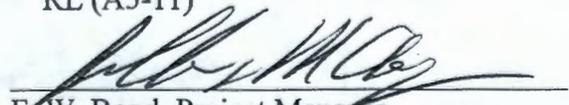
**Administrative Record** FH **H6-08**

Comments/Changes on the Distribution List should be sent to  
Rob Piippo, A4-25, 373-3285

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  
RL (A5-11)

Date: 9/16/04

for   
F. W. Bond, Project Manager,  
Washington State Department of Ecology  
(HO-57)

Date: 9/16/04

PFP Project Managers Meeting  
Federal Building/Room 780  
Richland, Washington  
August 12, 2004  
3:30 p.m. – 4:30 p.m.

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

**1.0 Administrative Issues**

The meeting minutes from the July 2004 meeting were approved during the meeting.

- The Action Tracking List was reviewed.
  - Action # 1, Status the scope of chemical mitigation activities, Jim Lilly provided a presentation on the status of Chemical Mitigation activities being performed at PFP. An action list was provided and reviewed by attendees. It was agreed that the next update would be provided during the October PMM.
  - Action #3: Steve Killoy stated the action memo was finalized for RL and the regulators to approve. A meeting is being scheduled with the agencies to approve the Action Memorandum and RAWP.
  - Action #4: It was agreed that action #4 has been completed and will be removed from action tracking.
  - Action #5: It was agreed that action #5 will be removed as it is not part of M83-22 scope.
  - Two new actions #2 and #6 were established and are documented in the action tracking list.

**2.0 PFP Project Item Status**

Project status was agreed not to be provided.

**3.0 Milestone Status**

- **M-083-30** Submit To Ecology A Closure Plan As A Primary Document For The 241-Z Waste Treatment Facility (TSD Unit) And Glovebox HA-20MB **DUE 7/31/03.**

**Status: COMPLETED**

Awaiting approval letter from Ecology and completion of SEPA process. Ecology is reviewing and an approval letter is in process.

Information presented in Item #1, Attachment 2

- **M-083-31** Discontinue Waste Discharges From 241-Z Tanks To Tank Farms Via Existing Lines **DUE 6/30/05.**

PFP Project Managers Meeting  
Federal Building/Room 780  
Richland, Washington  
August 12, 2004  
3:30 p.m. – 4:30 p.m.

✓ **Status:** Information presented in Item # 2 of Attachment 2.

- **M-083-40** Complete Transition and Dismantlement of the 232-Z Bldg Incinerator To Slab-On-Grade (Pending Environmental Determination) **DUE 9/30/06.**

✓ **Status:** Dennis Takasumi. Project is on schedule to complete transition and the dismantlement of 232-Z on or before September 30, 2006. RL can not approve and transmit the RAWP for regulator approval until the Action Memorandum is approved. Final comments are being made on the Action Memo and a joint agency signing meeting is being scheduled for both documents.

Information presented in Item #3, Attachment 2

- **M-083-14** Complete 100% Of The Legacy Pu Holdup Removal As Defined In The Legacy Pu Holdup Removal Plan For PFP Required By MX-83-12-T01 **DUE 9/30/06.**

✓ **Status:** Jim Lilly . On schedule. One hundred and three 55 gallon containers of debris and eight 3013 containers have been removed to date contributing to 37% removal/34% disposition complete.

Information presented in Item # 4 of Attachment 2.

- **M-083-22** 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 PFP above grade structures EE/CA is on track to be submitted to Ecology by **8/31/04**. Andrea Hopkins stated the EE/CA as being with the RL Manager for approval and was expected to be provided to Ecology next week. The public comment process is being scheduled.

The submittal of the Tank Z361 EE/CA to Ecology. It was agreed that the tank Z361 EE/CA will be removed from PFP PMM tracking scope.

Submit sub surface EE/CA to Ecology **DUE 9/30/07**. Andrea Hopkins stated the EE/CA as being on schedule.

PFP Project Managers Meeting  
 Federal Building/Room 780  
 Richland, Washington  
 August 12, 2004  
 3:30 p.m. – 4:30 p.m.

**4.0 New Topics**

No new topics were introduced.

- Next Meeting was scheduled for September 16, 2004, 3:30 p.m. to 4:30 p.m.

**ACTION TRACKING LIST**

Action	Assignee	Date Established/ Due Date	Status
(1) Status scope of chemical mitigation activities	A. Hopkins J. Lilly	October 2004	Activities to be completed 9/30/04. Will be stasured at October PMM.
(2) Confirm with RL legal that EPA signature is required on the SAP for 232-Z	W. Woolery	August 12, 2004	
(3) Ecology to review action memo for 232-Z building with EPA to obtain approval. Who has to approve the Action Memo?	R. Bond/A. Hopkins	August 12, 2004	If RL issues the Action Memorandum, the EPA is not required to sign and approve.
(4) EPC – Determine if briefing or letter to tribes is required.	A. Hopkins/	July 8, 2004	Completed
(5) Provide date for “Submit Tank 361 EE/CA to Ecology” EECA	S. Norton	July 8, 2004	Closed
(6) Conduct tour to view 241Z video and tour facility	A. Hopkins	August 12, 2004	

PFP Project Managers Meeting  
Federal Building/Room 780  
Richland, Washington  
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3:30 p.m. – 4:30 p.m.

**Attachment 2: Presentation Materials  
Item 1**

PFP August 12, 2004 PMM  
**Status of M-083-30 & M-083-31**  
*Jerry Johnston*  
FH PM for 241-Z Transition

---

**M-083-30**

**Scope**

Submit to Ecology a closure plan as a primary document for the 241-Z Waste Treatment Facility (TSD Unit) and Glovebox HA-20MB – Due 7/31/03

- Milestone Complete - Closure Plan transmitted to Ecology on July 25, 2003.

**Closure Plan Follow-On Activities:**

Awaiting approval from Ecology and completion of SEPA.

**Item 2**

---

**M-083-31**

**Scope**

Discontinue waste discharges from 241-Z Tanks to Tank Farms via existing lines - Due 6/30/05

**Status**

The following is a list of 241-Z Transition highlights since the last PMM:

- All the liquid waste in 241-Z was consolidated into Tank D5 on July, 15, 2004. The waste was chemically treated, sampled, and the samples transmitted to 222-S on July 22, 2004 for analysis to demonstrate compliance with Tank Farms acceptance criteria. This waste transfer is currently scheduled for early November, 2004.
- Pit entries into D4 Cell continued in July and early August with the following accomplished:
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  - Video of the area below grating level and the interior of Tank D4
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Removal of unused steam line blocking efficient access through  
39" center hatch

- Mobilization of the containment tent over D8 Cell 9 next to work area)
- Selected overtime is being used to address schedule impacts from equipment failures (steam valves, DPI gauges) and added duration/scope from the waste consolidation effort.

**Item 3**

PFP July 8, 2004 PMM  
**Status of M-083-40**  
Dennis Takasumi  
FH PM for 232-Z

---

M83-40 COMPLETE TRANSITION AND DISMANTLEMENT OF THE 232-Z BLDG  
INCINERATOR TO SLAB-ON-GRADE (PENDING ENVIRONMENTAL  
DETERMINATION) DUE 9/30/06

1. Project is currently on schedule to complete transition and dismantlement of 232-Z on or before 9/30/06.
2. Initial D&D activity started September 22, 2003 under 232-Z CX.
  - a) Startup Readiness Review completed and Authorization to Proceed with D&D granted Friday, 9/19/03.
  - b) Glovebox process equipment removal initiated Monday, 9/22/03.
  - c) D&D activities placed on hold 2/20/04 due to higher NDA measurements.
  - d) Approval to proceed with work not disturbing the source term approved by DOE & WDOH 4/15/04.
  - e) Approval to resume D&D (**Target resumption date 7/21/04 8/23/04**)
    - 1) Corrected NOC revision addressing higher NDA values submitted to WDOH/EPA/Ecology 6/25/04 for approval. **Conditions & Limitations being negotiated, WDOH expected to provide revised C&Ls on 8/12/04.**
    - 2) Alternate Measurement & Monitoring Plan addressing higher NDA values **approved** by EPA on 7/19/04. 232-Z Stack (296-Z-14) being reclassified as a major stack.
  - f) **Non-fissile work performed since last PMM:**
    - 1) Decontamination tools fabricated and mocked up.
    - 2) Chainway cleaning and decontamination tools fabricated and tested.
    - 3) AC unit installed in process room to support glovebox work.
    - 4) Paint samples taken in non-process room areas to support building characterization.
  - g) **232-Z Work Team reassigned 7/20/04 to PRF South Canyon Air Lock Cleanout Activity until approval received to resume 232-Z D&D activities.**
3. Environmental & Safety Documentation

PFP Project Managers Meeting  
Federal Building/Room 780  
Richland, Washington  
August 12, 2004  
3:30 p.m. – 4:30 p.m.

- a) Engineering Evaluation/Cost Analysis (EE/CA) initiated 10/15/02. Public comment period 12/15/03 – 1/30/04.
  - Public Comment Responses finalized and agreed upon 4/14/04.
  - Action Memorandum (AM) has completed DOE, Ecology & EPA Staff & Legal Reviews. Finalizing DOE comment resolution.
- b) The DQO and SAP preparation was initiated the week of 9/8/03. SAP approved by Ecology 7/21/04. Determined EPA approval required. 8/12/04 - SAP to be provided to Ecology to obtain EPA approval.
- c) The Removal Action Work Plan (RAWP) was initiated 1/19/04
  - A draft of the RAWP & supporting documents transmitted 4/28/04 for joint FH/DOE/Ecology/EPA review. FH & DOE comment resolution completed on RAWP 8/6/04. QAPjP in DOE review.

**Item 4**

**PFP PMM**  
**Jim Lilly**  
**Legacy Holdup**

M-083-14

Scope

Complete 100% of the legacy Pu holdup removal as defined in the legacy Pu holdup plan for PFP required by M-83-12-T01 - Due 9/30/06

Status

- Legacy holdup removal field crews have cleaned out according to the LHUR Plan the following gloveboxes/locations:
  - Glovebox HC-7C,
  - Glovebox MT-5,
  - Glovebox MT-6,
  - Glovebox HC-21A,
  - Glovebox HA-21I
  - Glovebox HC-9B,
  - Glovebox HA-14,
  - Glovebox HA-10 and
  - Vacuum Line HC-9B to HC-1
- Legacy holdup removal is staffed with a total of seven field teams assigned to removal work scope.
- Legacy field crews (2 teams) continued in 236-Z building (PRF) on MT Glovebox holdup removal
  - Field teams are completing the final work week on MT-3 and MT-1.
  - The same field teams have started re-gloving operations for legacy work on 60 foot gallery glovebox PRF 1st and 2<sup>nd</sup> floor West.
- Three Legacy field crews continued on 'in-active A-Line' in 234-5Z on removal work on the head end of A-Line, Glovebox HA-7A, HA-9A, HA-9E and HA-9C.
  - Removal activities on HA-7A are nearing this month with the remaining scope of removal of last two glass tanks inside the glovebox. Progress is on track for an August finish.
  - Re-gloving glovebox HA-9A is complete and initial floor sweeps are scheduled next week on the bottom floor of this three floor glovebox. Phase two, equipment removal, is scheduled for an early September start. This complex glovebox is on track for a mid-fall completion.
- Final two removal field teams are with in a couple of weeks from completing 'active' gloveboxes HC-18BS, HC-18M and HA-20MB. Glovebox removals consist of floor sweeps, furnace parts and other

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apparatus. Planning is ongoing on HA-23S and its two story water walls as well as glovebox HC-230-C3 and '-C5' and the 26" Process Vacuum System on the duct level of 234-5Z.'

One hundred and three, 55-gallon containers of debris and eight 3013 container removed to date, contributing to 37% removal/ 34% disposition complete. Removals are currently running slightly behind anticipated but removals from HA-9A and PRF West Gallery Glovebox starting period will contribute to removal recovery.

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Richland, Washington  
August 12, 2004  
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**Attachment 3 Chemical Mitigation Action List**

PFP Project Managers Meeting  
Federal Building/Room 780  
Richland, Washington  
August 12, 2004  
3:30 p.m. – 4:30 p.m.

**Attachment 4: Attendee List**

J. Ayres, Ecology  
R. Bloom, FH  
R. Bond, Ecology  
J. Bond, FH  
R. Brunke, FH  
K. Hadley, FH  
A. Hopkins, FH  
G. Johnston, FH

S. Killoy, POLES  
J. Lilly, FH  
E. Mattlin, RL  
S. Norton, FH  
R. Oldham, FH  
R. Piippo, FH  
D. Takasumi, FH  
W. Woolery, RL