

PFP Project Managers Meeting
Federal Building/Room 248
Richland, Washington

0058694

December 18, 2002
9:00 a.m. - 11:00 a.m.
Meeting Minutes Transmittal

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

Alison Wright w/changes
A. K. Wright, PFP Project Manager, DOE-RL

Date: 1/23/03

Ellen Mattlin
E. M. Mattlin, Central Plateau RCA Lead, DOE-RL

Date: 1/23/03

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

Date: 1/23/03

PFP, FH Concurrence:

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

Date: 1-23-03

Purpose: Project Managers Meeting

- Attachment 1: Agenda & Action Item List
- Attachment 2: Attendee List
- Attachment 3: M/S Status Sheets

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Attachment 1
Agenda and Action Tracking List

1. Administrative Issues
 - a. Meeting minutes from November 20, 2002 PFP PMM.
 - b. Action Tracking Review.
2. PFP Project Item Status – Provided by A. Wright (Attachment 3)

Allison Wright provided the Plant Status and stated that a master schedule is being developed that identifies the newly signed performance incentives and decision documents for FY 03. A letter was received from Savannah River DOE stating that they would not accept cans due to weld porosity. PFP will reweld/re-can and or radiography the cans and expects to be done by May 2004. Allison requested that Rick let Laura know as this will complete the metals milestone. Rick questioned if the reweld of the outer can would impact the schedule. Allison stated that Fluor was evaluating what if any impact rewelding or performing radiographs would be. Allison took the action to provide Ecology with a copy of the PIs and schedule of submittals being developed by Communications to Rick Bond. Andrea Hopkins volunteered Bob Heineman for providing an overview of the PIs.

3. Milestone status
 - M83-21 SUBMIT TO THE WASHINGTON STATE DEPARTMENT OF ECOLOGY A PFP RESIDUAL CHEMICAL HAZARDS ASSESSMENT AS A PRIMARY DOCUMENT DUE 12/31/02.
 - ✓ **Status:** Andrea Hopkins - Fluor has completed internal reviews and transmitted the document to RL. Document is on schedule for delivery to Ecology on the due date.
 - M83-30 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:** Jerry Johnston – Initial discussions have begun with Ecology on 11/5/02 to review the conceptual approach to the closure plan. On schedule to meet due date. Rick Bond questioned if the plan had external and below grade piping. Allison Wright stated that an EE/CA addresses the below grade portions of the system. Andrea Hopkins stated that it was agreed in the negotiations that the closure plan and EE/CA would define the scope. Rick Bond requested to be invited to the next review meeting and that we should be consistent with what was agreed to in the negotiations.

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- M83-20 SUBMIT FACILITY TRANSITION END POINT CRITERIA DOCUMENT AS A PRIMARY DOCUMENT TO ECOLOGY PURSUANT TO AGREEMENT ACTION PLAN SECTION 8.5.3 DUE 9/30/03.
 - ✓ **Status:** Andrea Hopkins – Document is in second internal FH review and is on schedule.

- M83-12 –T01 SUBMIT PFP LEGACY PU HOLDUP REMOVAL PLAN TO ECOLOGY DUE 12/31/03.
 - ✓ **Status:** Jim Lilly- Removal plan at 65% draft stage and going through internal FH PFP decommissioning review. Trying to accelerate for a spring 2003 submittal to Ecology.

- M83-13 COMPLETE REPACKAGING OF PFP RESIDUES AND SHIPMENT TO CENTRAL WASTE COMPLEX DUE 4/30/04.
 - ✓ **Status:** Andrea Hopkins - Residues project remains ahead of schedule. MOX is next to be repackaged.
 - ✓

- M83-31 DISCONTINUE WASTE DISCHARGES FROM 241-Z TANKS TO TANK FARMS VIA EXISTING LINES DUE 6/30/05.
 - ✓ **Status:** Jerry Johnston- Cessation of 241-Z services has been coordinated with PFP customers. The interface control document that defines roles and responsibilities for discontinuation of service is in signature. A radioactive Air Emission NOC has been prepared for submission to the WDOH.

- M83-40 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 and in the planning stage. Safety and environmental documentation is being prepared and is on schedule. RL took the action to provide a detailed status of the scope of the M/S on 1/15/03 and invite D. Bartus.

- M83-14 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.

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- ✓ **Status:** Jim Lilly – Legacy removal holdup activities began last month. Scope has been accelerated to 9/05 and is undergoing planning.
4. **IPMP Status.** A. Wright. Contractor is updating the IPMP to match the baseline. Steve Norton stated the 2009 planning is done and that 2003 scope is due to RL in early January and the balance of the plan will be submitted in June 2003. Rick Bond questioned if the new baseline would impact any TPA milestones. Allison Wright made it clear that no impacts are expected.
5. **New Topics.** Ecology requested that a new topic be added to the Jan 15, 2003 PMM that covered the new Performance Incentives, baseline and planning activities.
6. **Next Meeting** – January 15, 2002, 09:00 to 11:00, Federal Building. Room 248.

ACTION TRACKING LIST

Action	Assignee	Date Established/ Due Date	Status
Contact the Nez Perce regarding interest in providing input to the End Point Criteria document.	R. Bond	September 18, 2002/October 16, 2002	Open Ecology will notify tribes 3/03.
Provide schedules to Rick Bond that Communications is developing for submittals to Native Americans	A. Wright	December 18, 2002	
Status of M83-20, End Point Criteria	A. Hopkins	September 18, 2002.	Open, draft is going through RL review.

PFP Project Managers Meeting Agenda
Federal Building/Room 248
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November 20, 2002
9:00 a.m. – 11:00 a.m.

Attachment 2
Attendance List

Meeting Title: PFP Project Managers Meeting

Date: November 20, 2002

Original included in hard copy

Name	Company	Phone Number
Rick Bond	Ecology	736-3007
Ellen Mattlin	DOE/RCA	376-2385
Andrea M. Hopkins	FH	373-5395
Rob E. Piippo	FH/TPA	373-3285
Allison Wright	DOE/PTD	373-7303
Jon Yerxa	DOE/RCA	376-9628
Jim Lilly	FH	373-3329
Marc Stevenson	FH	376-9668
Dennis Takasumi	PFP	372-0249
Mick Talbot	FH	373-2054
Karl Hadley	FH	372-2852
Larry Fitch	FH	376-7536

PFP December 18, 2002 PMM
Jim Lilly
Legacy Holdup

M83-12-T01

Scope

Submit PFP Legacy Pu Holdup Removal Plan to Ecology – Due 12/31/03

Status of PFP Legacy Pu Holdup Removal Plan:

- Removal plan at the sixty-five percent draft stage and going through an internal FH - PFP decommissioning reviews
 - Plan addresses clean out of the SNM necessary in 234-5Z and 236-Z gloveboxes, ducts, transfer lines, PRF Canyon Floor, process vacuum system and other process equipment to reduce the protected area.
 - Determines that the holdup removal quantity and location will be based upon existing SAS NDA values supplemented with current data when available.
 - Plan will address the work methods for removal of the targeted holdup material and provide a tentative work and schedule sequence.
 - Plan will recommend reconfiguration of the existing MBA boundaries to conform to Decommissioning objectives and facilitate removal activities.
 - Plan will address removal activities through disposition via stabilization and packaging 3013 containers, and/or repackaged as TRU waste or residues for CWC as a precursor to Protected Area Reduction and disposal to WIPP.
- Document preparation processes currently on track for a spring '03 submittal to Ecology

M83-14

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 activities continued this month with crews concentrating on glovebox HC-7C in 234-5Z supporting a mid-December HC-7C completion.
 - Legacy crew removed the HC-7C glovebox piping, equipment and glass tanks
 - Removal activities have generated over seven –55 gallon containers of WIPP debris that accounts for approximately 500 to 600 grams of Pu
 - Accountability records for Pu removal maintained.
- Documentation for 236-Z building MT glovebox holdup removal is complete for a crew to start removal activities next week.

PFP December 18, 2002 PMM
Status of M83-30 & M83-31
Jerry Johnston
FH PM for 241-Z Transition

M83-30

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

Status for 241-Z:

- As a follow up to the informational meeting with Ecology on 11/5/02 to review the conceptual approach to the closure plan.
 - Plan will address D-4, D-5, D-7, and D-8 (TK D-6 out of service since 1972)
 - Piping external to 241-Z cells excluded
 - Plan will specify clean closure standards
 - Standards will be met during terminal cleanout (or)
 - Defer further action to CERCLA removal EE/CA along with D-6
 - Terminal cleanout is only attempt to meet clean closure under closure plan
 - Possible removal actions deferred to the CERCLA removal process include additional cleaning, scabbling, or tank removal
- Document preparation is proceeding and is on track to meet due date.

Status for HA-20MB:

- Document preparation process is on track to meet due date.

M83-31

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

Status

- Cessation of 241-Z services has been coordinated with PFP customers
 - Operations (Chloride wash campaign, Labs)
 - D&D (241-Z TCO primary user)
 - Cease PFP discharges to 241-Z November, 2004
 - Last PFP waste transfer to Tank Farms April, 2005
 - Remove PFP transfer systems from service by June, 2005
- Interface Control Document between FH and the DST System being signed to commit/define roles and responsibilities for discontinuation of service
- A Radioactive Air Emission Notice of Construction (NOC) has been prepared for submission to the WDOH.

**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 by 9/30/06.
2. Project is currently in the planning phase. Environmental and safety documentation is being prepared and submitted to DOE and the regulators for approval.
3. Environmental & Safety Documentation
 - a. Categorical Exclusion approved by DOE 11/12/02
NEPA Decision allowing building deactivation
 - b. Radioactive Air Emissions Notice of Construction (NOC) transmitted to Ecology, EPA & WDOH 11/7/02. WDOH & EPA approval requested 12/17/02.
Working level meeting being held with WDOH 12/17-18/02 to resolve their questions.
 - c. Criteria Air Emissions New Source Review (NSR) Evaluation transmitted to Ecology 11/5/02
 - 11/19/02 WDOE conditional approval provided
 - 11/21/02 Issues clarified with Steve Lijek (Ecology), revised letter forthcoming
 - d. Documented Safety Analysis (DSA) transmitted to DOE 10/31/02
DSA provides hazards analysis and controls for building deactivation and dismantlement to slab-on-grade.
 - e. Engineering Analysis/Cost Evaluation (EE/CA) initiated 10/15/02, plan to transmit to DOE 3/31/03.
4. Initial D&D activities planned to start approximately 6/03

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Distribution:

D. Bartus	EPA	B5-18
F. W. Bond	Ecology	B5-18
B. L. Charboneau	RL	A6-33
G. Dragseth	RL	A6-33
L. R. Fitch	FH	T5-57
K. A. Hadley	FH	T5-57
A. M. Hopkins	FH	H5-24
J. T. Lilly	FFS	R3-56
B. B. Nelson-Maki	FH	T5-57
R. E. Piippo	FH	A1-14
L. D. Romine	RL	A6-33
C. S. Sutter	FH	T5-50
D. S. Takasumi	FH	R3-56
A. K. Wright	RL	T5-58
J. K. Yerxa	RL	A5-15

ADMINISTRATIVE RECORD (two copies): A1-14

Debbi Isom (two copies): H6-08

Please send comments on distribution list to Rob Piippo, A1-14 (373-3285).