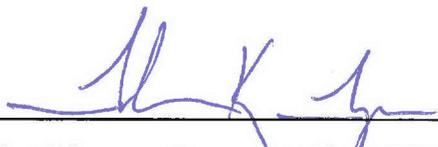
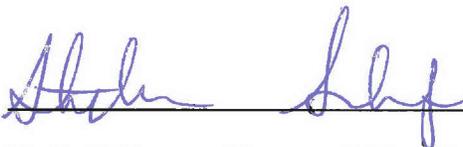


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Meeting Minutes
Plutonium Finishing Plant (PFP)
Project Managers Meeting
825 Jadwin/641
April 28, 2016

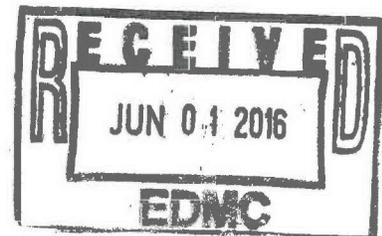
 Date: May 26, 2016

Project Manager Representative, DOE-RL

 Date: 5/26/16

Project Manager Representative, Ecology

Administrative Record	H6-08
JB Borghese, CHPRC	H8-43
BJ Dixon, CHPRC	T5-60
GR Konzek, RL	A6-38
E Laija, EPA	A3-46
SN Schleif, Ecology	H0-57
TK Teynor, RL	A6-38
KA Wooley, CHPRC	T5-60



The Minutes from the February 25, 2016 meeting were approved on March 17, 2016 and have been placed in the Administrative Record. As agreed by the Parties, there was no PMM during March 2016.

Action Status

The status of open actions was provided as follows:

Action	Actionee	Status
Track progress in development of a Sampling and Analysis Plan (SAP) for removal of the 236-Z and 242-Z building slabs by providing a status update during PFP Project Manager Meetings. A briefing to Ecology will be provided prior to their review of the document.	RL	The draft SAP has been reviewed by DOE-RL and the comments are being incorporated. The SAP progress will remain a standing agenda topic for the PMM until the SAP is approved.
Provide a briefing on the Demolition Readiness Assessment.	RL	It was proposed that the briefing be provided at the May PMM.
Share results on the J Pan waste analysis.	RL	Status of the J Pan waste analysis was provided. Results of the conclusions and recommendations of experts will be provided when they are available.
Share asbestos thorough inspection results when completed.	RL	A summary of the 236-Z asbestos report was provided. Similar summaries will be provided as they reports are completed. Ecology asked to be copied on the request to EPA to leave Category 1 or Category 2 asbestos in place per the RAWP.
Develop a chart showing priorities and schedule for Ecology review of environmental documents	RL	A table showing documents currently identified was provided.
Provide a draft revision to the Field Execution Schedule at the next Project Managers Meeting	RL	A deterministic (without risk) schedule was provided and is attached to these minutes.

PFP Milestone Status (RL/CHPRC).

- M-083-24-T01, *Submit Revision 0 of the PFP Complex Surveillance and Maintenance (S&M) Plan to Ecology.* 06/30/2016 (On Schedule)

The draft S&M Plan is currently being reviewed by Ecology. Ecology expects to have comments by May 1, 2016. The parties agreed to a collaborative approach in resolving comments and an action was established to set up a working session for real-time resolution of comments.

- M-083-00A, *Complete PFP Facility transition & selected disposition activities. Completion of this major milestone includes the following key elements: 1) completion of all activities necessary to achieve end point criteria established through Milestone M-83-20 for placing the PFP facility in a safe and stable S&M mode, 2) completion of all activities described in the approved M-83 series interim milestones and target date; and 3) completion of the balance of PFP selected disposition activities pursuant to the final action memoranda and work plans. Also see "description/justification" contained in change form M-83-01-03.* 9/30/2016 (At Risk)

RL has determined that the status of this milestone should be changed to "To Be Missed". A TPA change package will be developed for revision of the milestone in accordance with the process established under the TPA. A new action to set up a working session the week of May 9th for developing a TPA Change Package for Milestone M-083-00A was requested.

Project Progress, Issues, Concerns, and Challenges (Tom Teynor, Glenn Konzek, RL)

Significant progress was made over the last five weeks with good adherence to the re-sequenced schedule. At 234-5Z, completion of the in-situ size reduction of the HA-9A glove box was followed by room recovery including application of three coats of fixative for both the RMA and RMC lines. Size reduction of high gram filter boxes 1P and 3P was completed. Saw cutting was recently performed to provide openings in walls for removal of large glove boxes. Asbestos abatement continues to see significant progress. An opening has been cut into the north exterior wall at the duct level to allow safe and efficient removal of bulky and heavy waste. This "barn door" is expected to be placed into use the first week of May. One of the recent challenges at 234-5Z was the discovery of a small amount of yellow crystalline material in a section of the E-4 duct. A sample is being sent to an off-site laboratory today for analysis.

Work in 242-Z (Americium Recovery Facility) was delayed for a few weeks due to failure of three regulators for breathing air compressors. Workers were reassigned to other work but the schedule for preparing 242-Z for demolition slipped. The air compressor vendor was brought to the site to help troubleshoot and resolve the problem and the compressor was brought back on line today. Work at 242-Z is expected to resume Monday, May 2, 2016. It was noted that Revision 13 of the nuclear safety basis has been implemented. This revision provides more flexibility in performing pre-demolition activities and allows the 242-Z tanks to be removed intact.

At 236-Z (Plutonium Reclamation Facility), canyon walls have been pressure washed. Workers were able to perform the activity remotely by attaching the wash nozzle to the crane hook. This approach was safer and more efficient than the original plan to do the pressure washing from a manlift inside the canyon. The activity was effective in removing contamination and a visible difference was noted in the staining on the walls. To answer questions about the amount of material remaining on and behind the strongbacks and in the keyholes in the walls for the strongback support plugs, three of the most highly contaminated strongbacks were selected for removal. The keyholes provide a ventilation path through the gallery gloveboxes. The first strongback has been removed. Very little free material was found and some adhered material was scraped out. Characterization of the material by non-destructive analysis (NDA) will be performed. The information gained from this activity is important for developing air dispersion model assumptions and for termination of safeguards prior to demolition. Cleanout of the gallery glove boxes is also underway in preparation for applying fixative. Other activities include re-routing of the 236-Z ventilation ducting as an efficiency measure to allow removal of the E-4 duct work to proceed in parallel with other work.

Additional information about Revision 1 to the air dispersion model was provided to Ecology and WDOH at a meeting on March 3, 2016. Changes to Revision 1 of the model are being made to reflect recent characterization information on the 236-Z canyon and changes in the demolition approach and timing. Information about Revision 2 will be shared when the document is issued.

Ecology Topics (Stephanie Schleif, Ecology).

Ecology asked about plans for addressing the heat stress concerns during demolition. Kelly Wooley (CHPRC) explained that lessons learned from last year will be implemented. The shade structure and air conditioning systems are being readied for the warm weather and early start times will be considered as needed. During demolition workers will utilize air conditioned equipment, shade tents, work/rest regimens and early starts as appropriate.

Meeting Summary

- There were no approved changes signed off in accordance with section 12.2 of the TPA action plan.
- New Actions:

1. Set up a working session for resolving Ecology comments to the S&M Plan.
2. Set up a working session the week of May 9th for developing a TPA Change Package for Milestone M-083-00A.

Next Meeting Date and Location

- The next PMM is scheduled for May 26, 2016 at 3:30 p.m. in room 641 of the Federal Building.

PFP Project Managers Meeting
825 Jadwin/641

April 28, 2016
ATTENDANCE LIST

Name	Organization	Phone Number
1. Brian Dixon	CHPRC	376-7053
2. Glenn R. Konzak	DOE-RL	376-8399
3. Kelly Woolley	CHPRC	308-9861
4. Bill Cox	CHPRC	372-9345
5. Ben Vannah	DOE-RL	509 376 9623
6. Tom Teyner	DOE-RL	376-6363
7. Stephanie Schleich	Ecology	372-7929
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