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November 28, 2017, Meeting Minutes
Plutonium Finishing Plant (PFP)
Project Managers Meeting
MO250/200W

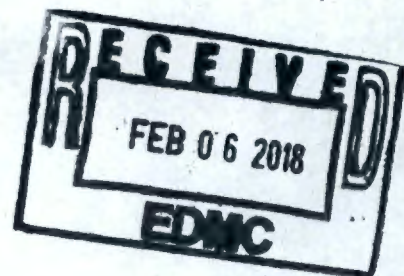
Date: January 16, 2018

Project Manager Representative, DOE-RL

Date: 1/16/18

Project Manager Representative, Ecology

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|------------------------|-------|
| Administrative Record | H6-08 |
| S. G. Austin, CHPRC | A6-01 |
| T. E. Bratvold, CHPRC | T5-60 |
| N. S. Cruz, CHPRC | A6-01 |
| W. G. Cox, CHPRC | T5-60 |
| G. R. Konzek, RL | A6-38 |
| E. Laija, EPA | A3-46 |
| S. N. Schleif, Ecology | H0-57 |
| T. K. Teynor, RL | A6-38 |
| K. A. Wooley, CHPRC | T5-60 |



Administrative Topics

Minutes from the October 24, 2017, Project Managers Meeting were approved and will be placed in the Administrative Record.

Action Status

Action	Actionee	Status
Provide Ecology with an updated project schedule	RL	Complete. (E-mail from Teynor to Schleif on October 26, 2017)

Status of PFP Waste Storage in the North Outside Storage Area

As of November 27, 2017, there were six 1800TL container(s) of waste stored at the North Outside Storage Area (NOSA).

PFP Milestone Status (RL/CHPRC).

- 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. 9/30/2017 (Missed)*

Tom Teynor (RL) noted that the milestone had been missed and that RL had responded to a letter from EPA concerning missing the milestone and an updated project schedule. The demolition is proceeding in a safe and compliant manner with a projected completion date of December 22, 2017. Post-transition actions including demobilization and slab characterization are funded and planned for the January/February time frame.

Project Progress, Issues, Concerns, and Challenges (Tom Teynor, RL; Tom Bratvold, CHPRC)

236Z Progress:

Mr. Bratvold (CHPRC) provided an update on demolition progress. Since the last PMM, the 236Z gallery glove boxes have been removed, the north wall of the 236Z canyon has been removed, and the maintenance cell and shield wall has been size reduced and removed. The next steps will be to remove the criticality drain and more of the walls. Strongback removal and size reduction could start as soon as tomorrow. Mr. Bratvold explained that the strongback campaign will be an iterative process and would continue through the end of 236Z demolition. Loadout of 236Z canyon debris will require a Contaminated Equipment Special Packaging Authorization (CE SPA) to meet Department of Transportation requirements. The debris will be placed in a super sack before being loaded into an ERDF roll-on/roll-off container with a special inner liner. Transport will be done in campaigns during a road closure.

234-5Z Progress:

Demolition on 234-5Z has reduced the footprint significantly. Additional work was performed along the south side of the building exposing the filter room filter frames on the upper floor. The west side of the building was demolished back to column 19. Efforts to remove below grade TRU piping has started with removal of 300 to 400 feet of piping from tunnels 4 and 6.

Mr. Bratvold (CHPRC) explained the goal is to remove pipes from the tunnels as demolition of the building allows access rather than leaving the tunnel pipes to the end.

Mr. Konzek (RL) explained the reasoning for going after the pipes in the tunnels earlier than originally planned. After removal of special handled items the tunnels are backfilled to allow equipment better access for demolition.

Mr. Teynor (RL) provided an update of the capital asset project for the glovebox removal. At this point only the 227S glovebox and the HA-46/HF scrubber cell glovebox remain.

Mr. Bratvold (CHPRC) finished by explaining the demolition zones and that essentially only zones 5 and 6 (RMA and RMC glovebox lines) remain at this point.

Challenges and Issues:

The project has lost some days due to wind.

There has been another draw down of personnel.

Protection of the temporary water loop is a challenge and takes additional time away from demolition.

Mr. Bratvold (CHPRC) outlined the process of blowing out the water loop and applying glycol to equipment to keep them from freezing and how much time that takes out of the day.

Ecology Topics (Stephanie Schleif, Ecology).

Ms. Schleif asked about the status of several items on the Field Execution Schedule. Status was provided as follows:

Gallery glove boxes – Complete.

236Z Canyon Demolition and Loadout – On schedule with completion expected December 22, 2017.

234-5Z A-Labs Demolition and Loadout – Complete.

PPSL Demolition and Loadout – Complete.

RMC Process Line Demolition and Loadout – Will be worked the second half of December.

Glovebox 227S – Expect to get to it December 8.

234-5Z Front side – Almost done with completion expected by December 8.

RMA Process Line Demolition and Loadout – Will be worked the second half of December.
RADTU and Tunnel Demolition and Loadout – RADTU is almost done. Tunnel work started. December 22, 2017 expected completion.
Ancillary (trailers, miscellaneous) – opportunistic work for high wind or other conditions.

An updated schedule was requested. Mr. Teynor (RL) took an action to provide Ecology with an updated field execution schedule. It was also noted that the ancillary facilities demolition was being saved for fill in work.

Ms. Mathey (DOH) discussed air sampling during strongback removal work and stated it could be as early as tomorrow. She asked to be informed of progress so the department could plan for the sampling.

Ms. Schleif asked how the cold weather and standing water were affecting worker safety. Mr. Wooley (CHPRC) responded that there hasn't been a hard freeze yet, but cold weather does have challenges. Protective clothing that is suitable for wet and cold conditions is provided and areas are bladed routinely to create better walkways. Workers are reminded to exercise caution and to look out for themselves and others.

When questioned if the air dispersion modeling accounted for concurrent demolition of PRF and 234-5Z Zones 5 and 6, Mr. Bratvold (CHPRC) noted that Revision 4 of the model accounted for concurrent demolition of any two of the three areas.

Emy Laija (EPA) noted that EPA has concerns about RL's November 13, 2017, response to their letter regarding the missed TPA milestone for PFP. EPA is concerned about the precedent that could be set if a TPA change package is not pursued. Ms. Laija asked why RL is not following the TPA process or ignoring the requirements and suggested a discussion with RL and EPA management. Mr. Teynor responded that RL did not ignore a legal requirement and is following the TPA. It was a policy decision not to spend the time and resources to develop a change package and it was not an effort to circumvent the TPA. Ms. Schleif suggested that this topic be included in the December 16th IAMIT meeting and took an action to initiate an email conversation to further discuss the issue.

Meeting Summary

- There were no approved changes signed off in accordance with section 12.2 of the TPA action plan.
- New Actions:
 1. Ecology arrange a meeting to discuss missing the milestone and applicability of a TPA change package.
 2. RL will provide an updated FES to Ecology

Next Meeting Date and Location: Next PMM to be held at PFP on January 9, 2018 at 9:00 a.m.

PFP Project Managers Meeting
MO250/200W
November 28, 2017
ATTENDANCE LIST

Name	Organization	Phone Number
1. Tom Teynor	DOE	509-376-6363
2. Crystal Mathney	WDOT	(509) 870 943-5216
3. Brian Dixon	CHPRC	509 376-7053
4. Glenn R. Konzek	DOE-RL	509 376-8399
5. Tom Bratsold	CHPRC	509 -373-2360
6. Stephanie Schleit	Ecology	509-372-7989
7. BRIGITTE WEESE	ECOLOGY	509-372-7962
8. Kelly Woodley	CHPRC	509-308-9861
9. Mariana Oswald Spry	CHPRC	(509) 373-4422
10. Emi Leija (phoned in)	EPA	
11. Noah Cruz (phoned in)	CHPRC	
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