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September 26, 2017, Meeting Minutes
Plutonium Finishing Plant (PFP)
Project Managers Meeting
MO250/200W

[Handwritten Signature]

Date: 10/24/2017

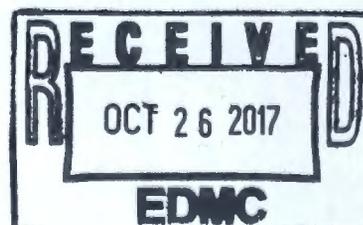
Project Manager Representative, DOE-RL

[Handwritten Signature]

Date: 10/24/17

Project Manager Representative, Ecology

Administrative Record	H6-08
J. B. Borghese, CHPRC	H8-43
T. E. Bratvold, CHPRC	T5-60
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



m-083-00A

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Administrative Topics

Minutes from the August 29, 2017, Project Managers Meeting were approved and will be placed in the Administrative Record.

Action Status

Action	Actionee	Status
Let Ecology know when 234-5Z is ready for demolition.	RL	Complete. (Email from G. Konzek to S. Schleif and E. Lajja dated 9/13/2017.)
Provide photos of the NOSA	RL	Complete. (Email from G. Konzek to S. Schleif 8/29/2017).
Provide water release details and aerial photograph of water pathway	RL	Complete. (Email from W. Toebe to S. Schleif dated 8/30/2017).
Communicate with TEDF need to include monitoring and sampling results in report to Ecology	RL	Complete. (Personal communication between B. Dixon (CHPRC) and M. Bowman (WRPS). Commitment to provide results when available was included in the SWDP 4502 notification (2017-4408) dated 8/31/2017 from C. Allen.
Provide notification prior to startup of IONEX exhausters	RL	

Status of PFP Waste Storage in the North Outside Storage Area

As of September 25, 2017, there were five 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 (To be Missed)*

Glenn Konzek (RL) provided information regarding change in the milestone status. Formal notification that milestone M-083-00A is "To Be Missed" was provided to Ecology via RL Letter 17-AMRP-0250, dated September 1, 2017, (AR accession number 0068672H). Ecology provided a response requesting an updated schedule for completion of M-083-00A and a description of the impacts of RL's budget for PFP being completed in federal fiscal year 2018 in letter 17-NWP-120 to RL dated September 15, 2017, (AR accession number 0068340H). RL letter 17-AMRP-0266 dated September 22, 2017, provided additional information however a detailed project schedule was not provided. Mr. Konzek noted that safety and methodical demolition of PFP are the driving forces for completion of the demolition and that a detailed schedule that takes into consideration the additional shifts and demolition approach has been prepared by their contractor (CHPRC) and would be provided to Ecology after RL review. Mr. Bratvold (CHPRC) noted that risks are being evaluated this week to help determine the likelihood of meeting the schedule. Mr. Konzek noted that it would be about one week before the schedule is provided to Ecology.

Ms. Schleif stated that a general time frame for completion of the milestone does not provide sufficient information for communication within Ecology and with EPA and WDOH. She cited TPA action plan section 4.1, which in part stipulates:

“...DOE shall provide: current work schedule information including project task element schedule status and associated “float” (defined as the project number of days until a task becomes a critical path)...and appropriate detailed near-term schedules prior to the meeting. The schedules shall address all ongoing activities associated with the milestones...to include actions on specific units (e.g., sampling). These schedules will be provided to all parties and reviewed at the meeting.”

Mr. Konzek explained that funding for completion of the milestone in FY18 will be provided from carryover funding from PFP FY17 accounts and from other accounts within the funding control point. Contributors in the control point have been identified and funding has been definitized. It was further noted that some uncertainty will continue about specific appropriations since congress has not established a budget and DOE will be operating under a continuing resolution.

Ms. Schleif asked about how the PFP milestone completion delay would impact milestone M-015-99 for completion of the remedial investigation of PFP related waste sites in 200-WA-1. She requested that Mr. Konzek discuss the topic with Mike Cline (RL) and provide additional information at the next PMM.

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

Mr. Bratvold reviewed current status of the demolition through a virtual tour of the facility via cameras mounted to the radio tower and at the southeast and southwest corners of the complex. It was noted that a new water loop has been installed to provide adequate water for dust suppression and contamination control and that the stop work has been resolved by extending the boundary of the demolition area. Shift operations began this week with the day shift focusing on demolition and the swing shift processing and loading rubble into containers. It was also noted that the PFP complex is now isolated from the TEDF system. Isolation was accomplished by filling manholes Z-7 and S5 with concrete (Figure 1 attached).

The north side of 234-5Z is being prepared for demolition and waste load out by removal of paved areas, the 2503Z substation and other interferences. Work on 234-5Z began with A-labs in the southeast corner of the building. The special handled glovebox (145-1) in that section of the building was removed and packaged. Three small gas storage buildings and the hydrogen fluoride building attached to 234-5Z in the vicinity of A-labs were demolished as was the Plutonium Process Support Laboratories office addition near the southwest corner of 234-5Z.

The large exhaust plenum (duct) from 234-5Z to the 291Z fan house was removed along with the special handled vacuum pipes that were attached to it. Demolition of the 291Z fan house is about 95% complete and the demolition report for it and associated structures (291Z001 stack, 2712Z stack monitoring shack, and 252-Z-2 substation) is being prepared. Ms.Schleif asked about the schedule for providing Ecology with a copy of the demolition report for 242Z. An action was taken to provide a schedule.

In regards to 236Z, Mr. Bratvold indicated that work is currently projected to resume in the mid-October time frame. Prior to beginning demolition, the south canyon airlock door will be removed and the framework to connect the temporary exhausters will be moved into place. After repositioning the rain hood of the exhaust the exhausters will be connected and started. Current plans call for placing covers over existing keyways to improve conditions for capture of contaminants.

Rubble load out from demolition of 234-5ZA and 2735Z is complete.
Ecology Topics (Stephanie Schleif, Ecology).

Ms. Mathey (WDOH) reported that preliminary results of the second air sampling at Rattlesnake Barricade have been received and will be provided once the data has been reviewed per quality assurance protocols.

Meeting Summary

- There were no approved changes signed off in accordance with section 12.2 of the TPA action plan. However Ms. Schleif reiterated that the parties had agreed in the August meeting to continue to have Project Manager Meetings until the milestone is complete.
- Results of second air sampling at Rattlesnake Barricade will be provided by WDOH by next PMM.
- New Actions:
 1. RL – Provide Ecology with an updated project schedule.
 2. RL – Provide Ecology with a schedule for providing the 242Z demolition report to Ecology for review.

Next Meeting Date and Location: October 24, 2017 at 9:00 a.m. at PFP.

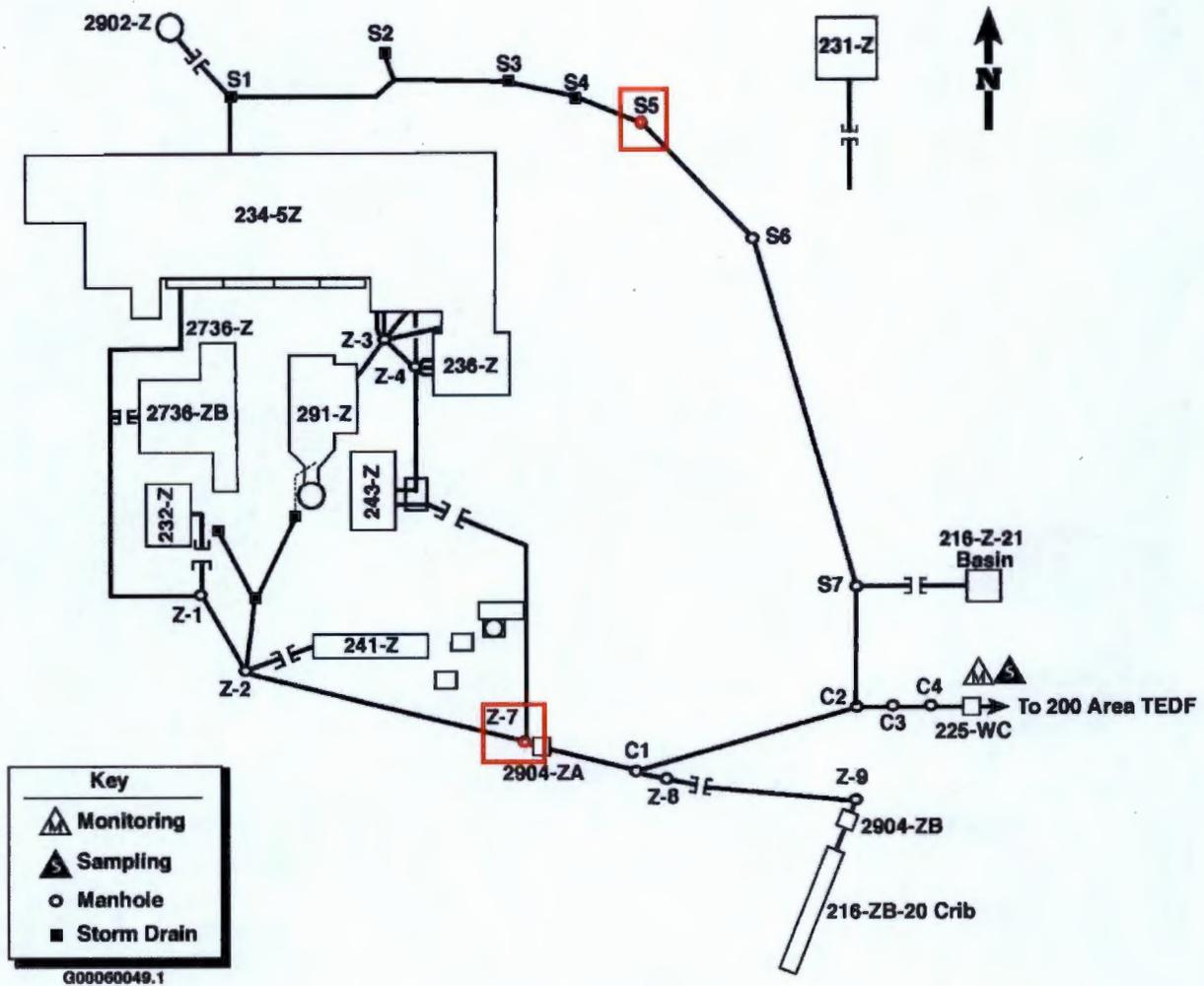


Figure 1 PFP Drain System Connected to TEDF

The two manholes marked by red squares were filled with concrete.

PFP Project Managers Meeting
MO250/200W
September 26, 2017
ATTENDANCE LIST

Name	Organization	Phone Number
1. Bill Cox	CHPRC	372-9845
2. Glenn R. Konzek	DOE-RL	376-8399
3. Allison K. Wright	DDE-RL	373-7303
4. Stephanie Schleit	Ecology	372-7929
5. Brian Dixon	CHPRC	376-7053
6. Tom Brajzold	CHPRC	373-2360
7. Crystal Matheny	WDOH	943-5216
8. Danny Bees	WDOH	943 6505
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