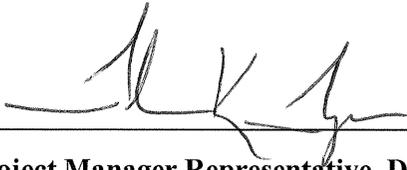
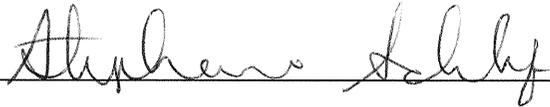


Meeting Minutes
Plutonium Finishing Plant (PFP)
Project Managers Meeting
825 Jadwin/540S
June 25, 2015



Date: July 23, 2015

Project Manager Representative, DOE-RL



Date: July 23, 2015

Project Manager Representative, Ecology

| | |
|-----------------------|-------|
| Administrative Record | H6-08 |
| JB Borghese, CHPRC | H8-43 |
| TE Bratvold, CHPRC | T5-60 |
| BJ Dixon, CHPRC | T5-60 |
| BL Foley, RL | A6-38 |
| GR Konzek, RL | A6-38 |
| E Laija, EPA | A3-46 |
| SM Mortensen, Ecology | H0-57 |
| SN Schleif, Ecology | H0-57 |
| TK Teynor, RL | A6-38 |

The Minutes from the May 12, 2015 meeting were approved and will be placed in the Administrative Record. Action status:

| Action | Actionee | Status |
|-----------------------------------------------------------------------------------------------------------------|----------|------------------------------------------------------------------------------------------------------------|
| Parties to meet informally to discuss what constitutes completion of M-083-00A. | RL | The action will be deferred to allow time for new Ecology project manager to learn more about the project. |
| RL to provide briefing on PFP demolition strategy. | RL | A presentation on the demolition strategy will be included in the July PMM. |
| Ecology to help expedite approval for discharge of remaining 243-Z waste streams to TEDF. | Ecology | Ecology approved the request in a very timely manner. Thank you! |
| RL to share information on the air dispersion model and discuss relocation of near facility monitors with WDOH. | RL | This action is pending issuance of the next version of the air dispersion model. |

The PFP Milestone Status (Tom Teynor, RL).

- M-083-44, *Complete significant progress on deactivation and removal of 208 gloveboxes and disposal of all 236-Z pencil tanks in preparation for demolition.* 09/30/2015 (On Schedule)

Work is complete on the pencil tanks and good progress has been made on the remaining 22 gloveboxes. Status on the two high mass glove boxes was provided. In-situ size reduction has started on glove box HC-9B which will be followed by box HA-9A.

- 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 plan has been drafted. Mr. Teynor noted that Bobby Long in RL's Waste Management and D&D division will be the S&M contract.

- 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)

The milestone is considered at risk but RL is working to find ways to meet the due date. Mr. Teynor suggested that a more detailed discussion of the various schedules be provided at the next project managers meeting. It was further noted by RL that slab removal for 236Z (Plutonium Reclamation Facility) and 242Z (Americium Facility) is being considered to simplify S&M and facilitate future remedial action. This may require the placement of a temporary cap to meet the TPA milestone schedule followed by installation of the 20-year contamination control cap.

An independent technical review panel met the week of June 15th to evaluate plans for demolition of the PFP processing facilities. The animated demolition sequence developed for that panel review will be provided to Ecology and EPA at the next PMM.

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

- It was reported that good progress has been made in the duct level of 234-5Z, cleanup of the PRF floor, and removal of gloveboxes from the 242Z Americium facility.

- High ambient air temperatures and the use of Personal Protection Equipment (PPE) resulted in a heat stress issue for workers at 242Z. Sun “shields” were recently provided to shade the external surfaces of the corridor structure adjacent to 242Z work areas, air movers were brought in, and misters were installed to mitigate the issue.
- The column glove boxes within 236Z remain on the critical path.
- In 242Z the WT-1 glovebox is in process of being removed. Work associated with the mezzanine tanks is next.
- A skin contamination was reported on June 25th, resulting in a work pause and critique.
- With the recent approval from Ecology to route the remaining wastewater streams directly to TEDF, work is moving forward to prepare 243Z for demolition this fiscal year. An end point criteria checklist document has been issued to identify applicable endpoint criteria, the actions required to achieve the endpoints, verification methods to confirm that endpoints have been met, and documentation that will serve as objective evidence. RL will share the 243Z End Point Criteria Checklist with Ecology.
- Mr. Teynor noted that transuranic (TRU) waste will be removed to meet end point criteria for the PFP. Typically, coupon sampling and NDA techniques are used to identify TRU materials.

Ecology Topics (Stephanie Schleif, Ecology).

- Ecology asked about the demolition plan. RL responded that the draft plan should be ready for discussion at the next PMM.

Meeting Summary

- There were no approved changes signed off in accordance with section 12.2 of the TPA action plan.
- Actions carried over include discussion on what constitutes completion of M-083-00A, briefing from RL on the demolition strategy, and a briefing on the updated air dispersion model (when available).
- New actions:

| Action | Actionee | Due Date |
|----------------------------------------------------------------------------------------|------------|---------------|
| Provide RL contact list (charter) to Ecology and EPA | RL (Foley) | July 23, 2015 |
| Share 243Z End Point Criteria Checklist document with Ecology | RL (Voogd) | TBD |
| Provide information on project management schedules used in management of the project. | RL | July 23, 2015 |

Next Meeting Date and Location

- The next meeting will be on July 23rd from 8:00 a.m. to noon at MO250/200 West. The meeting will include information on schedules and the current demolition plan. A familiarization walk down of PFP will be provided in conjunction with the meeting.

PFP Project Managers Meeting
 MO250/200W - 640 6/25/2015
 825 Jadwin / 5405

June 25, 2015
 ATTENDANCE LIST

| Name | Organization | Phone Number |
|---------------------|--------------|--------------|
| 1. Brian Dixon | CHPRC | 376-7053 |
| 2. Tom Teyner | DOE / PCA | 376-6363 |
| 3. Glenn R. Konzek | DOE-RL | 376-8399 |
| 4. Margo Voogd | DOE-RL | 376-8375 |
| 5. Seana Mortensen | Ecology | 372-7984 |
| 6. Stephanie Schlef | Ecology | 372-7929 |
| 7. Bryan Foley | DOE-RL | 376-7097 |
| 8. Jane V. Borghese | CHPRC | 373-3804 |
| 9. Emy Laija | EPA | 376-4919 |
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