

WASTE ENCAPSULATION AND STORAGE FACILITY PROJECT MANAGERS MEETING

Prepared for the U.S. Department of Energy
Assistant Secretary for Environmental Management

Contractor for the U.S. Department of Energy
under Contract DE-AC06-08RL14788

CH2MHILL
Plateau Remediation Company

**P.O. Box 1600
Richland, Washington 99352**

WASTE ENCAPSULATION AND STORAGE FACILITY PROJECT MANAGERS MEETING

S. Shore
CH2M HILL Plateau Remediation Company

Date Published
February 2020

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APPROVED
By Lynn M. Ayers at 12:28 pm, Jul 16, 2020

Release Approval

Date

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Meeting Minutes Transmittal

**WASTE ENCAPSULATION AND STORAGE FACILITY
PROJECT MANAGERS MEETING**

**2420 Stevens Center, Conference Room 126
Richland, Washington**

February 27, 2020

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Project Managers Meeting. Signatures denote concurrence with the content only and are not intended to imply agreement to any commitments.

Gary L Pyles - e-mail approval attached Date: 06/30/2020

Project Manager Representative, RL

Matthew Williams Date: 6/29/2020

Project Manager Representative, Ecology

Administrative Record H6-08

Shore, Sandra J (Sandy)

From: Pyles, Gary L
Sent: Tuesday, June 30, 2020 6:43 AM
To: Shore, Sandra J (Sandy)
Subject: Approve: WESF Project Manager's Meeting Minutes for 02/27/2020

**WASTE ENCAPSULATION AND STORAGE FACILITY
PROJECT MANAGERS MEETING MINUTES**

**2420 Stevens Center, Conference Room 126
Richland, Washington**

February 27, 2020

I. Erika Garcia (CHPRC) stated that the December 12, 2019 the Waste Encapsulation and Storage Facility (WESF) project manager meeting (PMM) minutes were submitted to the Administrative Record (AR).

II. Operational Status

A. Dave Watson (CHPRC) provided an update on the operational status at WESF (see handout). WESF Facility Operations – Mr. Watson reported that work has been initiated at the Maintenance and Storage Facility (MASF) in the 400 Area to construct a mockup of Hot Cell G and portions of the Canyon and Truckport. The mockup will be used for testing and training purposes on the components and systems that will be used for capsule removal and packaging.

Capsule Interim Storage Operating Unit Group - Preparations for Receipt and Interim Storage of WESF Capsules, Project W-135 Management of Cesium and Strontium Capsules

Mr. Watson reported that on January 23, 2020, the U.S. Environmental Protection Agency approved a plug-in approach for disposal of miscellaneous Capsule Storage Area and WESF-generated waste at the Environmental Restoration and Disposal Facility (ERDF) during Project W-135 construction. Mr. Watson stated that the plug-in approach will follow the process as defined in the 2007 ERDF Comprehensive Environmental Response, Compensation, and Liability Act Record of Decision (ROD) amendment. Mr. Watson noted that use of the plug-in approach will be contingent upon the waste meeting the waste acceptance criteria at ERDF.

RCRA Permitting Activities – Ms. Garcia stated that the comment resolution process regarding the WESF permit application has been ongoing since the kick-off meeting that was held with Ecology on August 8, 2019. Ms. Garcia indicated that RL/CHPRC and Ecology are close to resolving all of the comments.

Ms. Garcia reported that on February 20, 2020, Ecology issued the final permit modification for the Capsule Interim Storage facility, and it will become effective March 21, 2020.

III. Status of Previous Agreements and Commitments

A. There were no previous agreements and commitments to discuss.

IV. New Agreements and Commitments

A. There were no new agreements and commitments established.

V. Near Term Schedules and Ongoing Activities (Milestones, TSD Unit)

A. WESF Modifications (Permit Updates for WESF Changes)

Ms. Garcia noted that Ecology and RL/CHPRC are in the process of resolving Ecology's comments regarding the WESF permit modifications.

B. Capsule Storage Area Permit Modification Request

Ms. Garcia noted that Ecology issued the final permit modification for the Capsule Interim Storage facility on February 20, 2020, and it will become effective March 21, 2020.

VI. Approved Changes Signed Off in Accordance with TPA Section 12.2

A. There were no approved changes to discuss.

VII. General Discussion

A. There were no topics raised for general discussion.

VIII. Actions

A. There were no action items to status and no new action items were identified.

IX. Documents for Submittal to the Administrative Record

A. There were no documents identified for submittal to the AR.

X. Next Project Managers Meeting

A. The next PMM was scheduled for April 23, 2020.

Actions Table
Waste Encapsulation and Storage Facility Project Managers Meeting

| Item | Description | Open / Closed | Date | Status |
|-------------|--------------------|--------------------------|-------------|---------------|
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REPORT FOR THE FEBRUARY 27, 2020 PROJECT MANAGER'S MEETING

WASTE ENCAPSULATION AND STORAGE FACILITY OPERATING UNIT GROUP

CAPSULE INTERIM STORAGE OPERATING UNIT GROUP

WESF Operating Unit Group - Facility Operations and Preparations for Removal of Capsules

- Routine inspections, surveillances, and preventative maintenance continue in support of storage of the cesium and strontium capsules.
- CHPRC completed decontamination and painting of the canyon. This work will reduce radiological exposures in these areas during upcoming modifications and operations.
- An off-site specialty contractor has mobilized and commenced the refurbishment of the shielded windows to G Cell and the canyon.
- Installation of a new doublewide trailer complex at the Waste Encapsulation and Storage Facility (WESF) for the Project W-135 team is complete.
- A new ecological and cultural review is in process for routing a 13.8KV transmission line to WESF.
- Work has been initiated at the Maintenance and Storage Facility (MASF) for constructing a mockup of Hot Cell G and portions of the canyon and truckport for testing and training purposes using those components and systems for capsule removal and packaging.
- Preparations are underway for the removal of a decontamination sink in the canyon used during past operations to make room for Project W-135 systems.

Capsule Interim Storage Operating Unit Group – Preparations for Receipt and Interim Storage of WESF Capsules, Project W-135 Management of Cesium and Strontium Capsules

- CHPRC awarded the contract for construction of the Capsule Storage Area (CSA). Mobilization is planned for March 2, 2020.
- On January 23, 2020, the U.S. Environmental Protection Agency approved plug-in approaches for disposal of miscellaneous CSA and WESF generated waste during Project W-135 construction at Environmental Restoration and Disposal Facility (ERDF) per the “plug in” process defined in the 2007 Environmental ERDF Comprehensive Environmental Response, Compensation, and Liability Act record of decision amendment.

RCRA Permitting Activities

- On April 1, 2019, Ecology issued a Completeness Determination for the WESF permit application. Waste and Fuels Management personnel are reviewing the comments and developing responses. A kickoff meeting was held with Ecology on August 08, 2019 to begin discussions on comment responses. Comment resolution is ongoing.
- On February 20, 2020, Ecology issued the final permit modification for the Capsule Interim Storage facility with an effective date of March 21, 2020.

**WASTE ENCAPSULATION AND STORAGE FACILITY
PROJECT MANAGERS MEETING
2420 Stevens Center, CR-126
Richland, Washington**

February 27, 2020

ATTENDANCE LIST

| NAME (Please PRINT) | ORGANIZATION |
|------------------------|----------------|
| 1. Sandy Shore | Admin CHPRC |
| 2. Kathy Knox | court reporter |
| 3. Jonathan Fullmer | CHPRC |
| 4. John Hultman | CHPRC |
| 5. Erika Garcia | CHPRC |
| 6. Matt Williams | Ecology |
| 7. Chris Plager | CHPRC |
| 8. Theresa Bergman | CHPRC |
| 9. Scott Davis | NSA - TPA |
| 10. David Watson | CHPRC |
| 11. Jerry Z RZ | DOE/RL |
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**WASTE ENCAPSULATION AND STORAGE FACILITY
PROJECT MANAGERS MEETING
2420 Stevens Center, CR-126
Richland, Washington**

**February 27, 2020
9:00 A. M.**

AGENDA

- I. The December 12, 2020 Waste Encapsulation and Storage Facility (WESF) Project Managers Meeting (PMM) Minutes were submitted to the Administrative Record (AR).
- II. Operational Status
- III. Status of Previous Agreements and Commitments
- IV. New Agreements and Commitments
- V. Near Term Schedules and Ongoing Activities (Milestones, TSD Unit)
 - A. WESF Modifications (Permit updates for WESF changes)
 - B. Capsule Storage Area Permit Modification Request
- VI. Approved Changes Signed Off in Accordance with TPA Section 12.2
- VII. General Discussion
- VIII. Actions
 - A. There are no actions at this time
- IX. Documents for Submittal to the Administrative Record
- X. Next Project Managers Meeting

Actions Table

Waste Encapsulation and Storage Facility Project Managers Meeting

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|-------------|--------------------|--------------------------|-------------|---------------|
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