

**START**

0036502

Meeting Minutes Transmittal

Simulated High Level Waste Slurry Closure Plan  
Unit Managers Meeting  
337 Building, Mt. Rainier Room  
Richland, Washington

April 14, 1994  
2:00 p.m. to 4:00 p.m.

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Unit Managers Meeting.

*Randall N. Krekel* Date: 5-26-94  
Randall N. Krekel, Unit Manager, RL

Not Present Date: \_\_\_\_\_  
Daniel L. Duncan, RCRA Program Manager, EPA Region 10

*Greta P. Davis* Date: 5-26-94  
Greta P. Davis, Unit Manager, Washington State Department of Ecology

Simulate High-Level Waste Slurry, PNL Concurrence

*HW Slater* Date: 5/26/94  
HW Slater, Contractor Representative

Purpose: Discuss Revision of Closure Plan

Meeting Minutes are attached. The minutes are comprised of the following:

- Attachment #1 - Agenda
- Attachment #2 - Summary of Discussion
- Attachment #3 - Attendance List
- Attachment #4 - Action Items



9473224.1151

Attachment 1

Simulated High Level Waste Slurry Closure Plan  
Unit Managers Meeting  
337 Building, Mt. Rainer Room  
Richland, Washington

April 14, 1994  
2:00 p.m. to 4:00 p.m.

Agenda

1. Approval of Past Unit Managers Meeting Minutes (Ecology/RL/PNL)
2. Closure Plan Revision and Review Status (RL/PNL)
3. Status of Outstanding DQO and Other Issues (Ecology/RL/PNL)
  - Cerium Analysis
  - Sodium Hydroxide Soil Screening
  - Other Issues
4. Equipment Removal from SHLWS Unit (Ecology/RL/PNL)
  - Project 3000
5. Separate EPA/State Identification Number (RL/PNL)
6. General Discussion (Ecology/RL/PNL)
7. Status Action Items (Ecology/RL/PNL)
  - New Action Items
8. Next Unit Managers Meeting (Ecology/RL/PNL)
  - Tentative dates
  - Proposed Topics

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## Attachment 2

Simulated High Level Waste Slurry Closure Plan  
Unit Managers Meeting  
337 Building, Mt. Rainier Room  
Richland, Washington

April 14, 1994  
2:00 p.m. to 4:00 p.m.

### Summary of Discussion and Commitments/Agreements

#### 1. Approval of Past Unit Managers Meeting Minutes

The March 3, 1994 Unit Manager Meeting minutes were approved and signed.

#### 2. Closure Plan Revision and Review Status

Mr. W. Slater (PNL) stated that the closure plan is in internal review at PNL, and it should be transmitted to RL for review by the first of May 1994. Mr. Slater indicated that PNL is still planning to transmit the closure plan to Ecology by mid-June 1994.

#### 3. Status of Outstanding DQO and Other Issues

- Cerium Analysis

Mr. C. Lindenmeier (PNL) stated that the Hanford Site background study does not include a representative value for cerium, and there are no MTCA limits available. As a result, Mr. Lindenmeier and Mr. A. Stone (Ecology) agreed to use the crustal abundance values from the AGI data sheets as an indicator.

- Sodium Hydroxide Soil Screening

Mr. Lindenmeier inquired about using the standard metals analysis for sodium hydroxide as opposed to trying to determine a sodium hydroxide content, and Ms. G. Davis (Ecology) indicated that was acceptable.

- Other Issues

Mr. Lindenmeier stated that an agreement had been reached with Ecology regarding the analytes and number of samples to be taken. In addition to the three lead samples to be taken along the fence, Ecology requested one lead sample to be taken in the storage area, and one lead sample in the southwest and northeast spill locations. Total alpha beta analyses will be done on a sample taken from each of the following: the storage area, the treatment and storage area, and the southwest and northeast spill locations.

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Summary of Discussion and Commitments/Agreements  
(continued)

4. Equipment Removal from SHLWS Unit

• Project 3000

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Mr. Slater discussed the details of the draft RL letter to Ecology proposing the removal of equipment from the SHLWS Unit. Ms. Davis supported the equipment removal prior to sampling and verbally agreed with the approach for disposition of the material. As soon as PNL receives comments on the letter from Mr. R. Krekel (RL), the letter will be ready for formal transmittal to Ecology. Ms. Davis requested that she be copied on all correspondence associated with the 3000 Area units, including RL's equipment removal letter.

In reference to Ms. Davis' question about PNL receiving an eviction, Mr. Krekel stated that he had contacted PNL and RL regarding the potential impact any activity associated with Project 3000 might have on closure of the SHLWS Unit. Mr. Krekel indicated that he had been assured there would be no impact. However, Mr. Krekel stated that he intends to follow the situation closely to ensure there is no impact, noting his concern that the fence remain in place.

5. Separate EPA/State Identification Number

Mr. Krekel stated that WHC is revising the Form 2 for an area that is going to be identified as a separate waste activity area, and then the Form 2 will be transmitted to RL for certification. Mr. Krekel indicated that RL's waste activity notification should be submitted to Ecology in the near future.

Mr. Slater referred to previous discussions with Ecology regarding initiating the sampling analysis process before the closure plan is formally approved. Ms. Davis indicated that it should be acceptable to proceed before formal approval of the closure plan since the parties have agreed on the sampling portion.

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Summary of Discussion and Commitments/Agreements  
(continued)

Mr. Lindenmeier noted that in an effort to minimize the amount of paperwork in the closure plan, PNL and Ecology agreed that the sampling plan will reference the contracts with the subcontracted laboratories for sampling and analysis procedures, and the referenced documents will be available for review by Ecology at any time.

6. General Discussion

A brief discussion was held regarding the ongoing reorganization at the Kennewick Ecology office.

7. Status Action Items

- New Action Items

There were no new action items generated during the meeting.

8. Next Unit Managers Meeting

- Tentative Dates

The next Unit Managers Meeting was scheduled for May 12, 1994.

- Proposed Topics

An update on Project 3000, the EPA ID number, and a status on the closure plan revision will be provided at the next Unit Managers Meeting.

9473224.155



Attachment 4

Simulated High Level Waste Slurry Closure Plan  
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Richland, Washington

April 14, 1994  
2:00 p.m. to 4:00 p.m.

Action Items

Action Item

Description

None

940324-157

Distribution:

C.M. Andersen	PNL	(P7-40)
E.M. Bowers	RL	(K8-50)
R.C. Bowman	WHC	(H6-24)
D.S. Broussard	PNL	(K1-67)
R.M. Carosino	RL	(A4-52)
G.P. Davis	Ecology	(B5-18)
B.J. Day	PNL	(P7-68)
D.L. Duncan	EPA	(HW-106)
D.K. Jones	RL	(A5-90)
R.N. Krekel	RL	(A5-15)
F.A. Ruck	WHC	(H6-23)
M.A. Selby	Ecology	(B5-18)
H.W. Slater	PNL	(P7-68)
H.T. Tilden	PNL	(P7-68)
J.L. Waite	WHC	(B2-35)

-----GSSC RCRA UMM File, Care of J. K. Bartz, B1-42

-----~~ADMINISTRATIVE RECORD~~ (Simulated High-Level Waste Slurry  
Treatment/Storage, TS-3-4) [Care of EPIC, WHC (H6-08)]

Washington State Department of Ecology Nuclear and Mixed Waste  
Hanford Files, P.O. Box 47600, Olympia, Washington 98504-7600

Environmental Protection Agency Region 10, Seattle, Washington 98101,  
Mail Stop HW-074 (Records Center)

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