

START

1995

Meeting Minutes Transmittal - Approved

Unit Managers Meeting
304 CONCRETION FACILITY
FEDERAL BUILDING, RM 784-A
Richland, Washington

Meeting Held January 18, 1995
From 2:30 pm to 4:00 pm

Via video teleconferance

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

Date: Ellen Mattlin
6-1-95
Ellen M. Mattlin, Unit Manager, RL

Not Present

Date: _____
Daniel L. Duncan, RCRA Program Manager, EPA Region 10

Date: Scott E. McKinney
5/23/95
Scott E. McKinney, Unit Manager, Washington State Department of Ecology

304 Concretion Facility, WHC Concurrence

Date: Fred A. Ruck III
5/1/95
Fred A. Ruck III, Contractor Representative, WHC

Date: Ivan L. Metcalf
6/6/95
Ivan L. Metcalf, Contractor Representative, WHC



Purpose: Discuss Permitting Process

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

Attachment 1 - Agenda

Attachment 2 - Summary of Discussion and Commitments/Agreements

Attachment 3 - Attendance List

Attachment 4 - Action Items

Attachment 1

**Unit Managers Meeting
304 CONCRETION FACILITY
FEDERAL BUILDING, RM 784-A
Richland, Washington**

**Meeting Held January 18, 1995
From 2:30 pm to 4:00 pm**

Via video teleconference

Agenda

1. Approval of Past UMM Minutes
2. Status Action Items
 - 9-23-94:1 Letter on NODs (Ecology)
 - 12-13-94:1 Letter confirming approval of the SAP (Ecology)
 - 12-13-94:2 Information on management/disposal of radioactive asbestos wastes (WHC)
3. Status Closure Activities
 - Status of Ecology's Review of Closure Plan Revision 2
 - Status of RL/WHC 304 Close-out Letter
 - Status of Sampling Activities
 - Status of Sampling Analysis Plan
4. New Business
5. Set Next Meeting Date

Attachment 2

**Unit Managers Meeting
304 CONCRETION FACILITY
FEDERAL BUILDING, RM 784-A
Richland, Washington**

**Meeting Held January 18, 1995
From 2:30 pm to 4:00 pm**

Via video teleconference

Summary of Discussion and Commitments/Agreements

1. Approval of Past UMM Minutes

It was not possible to review the November 22, 1994 and December 13, 1994 meeting minutes at this video teleconference.

2. Status Action Items

- 9-23-94:1 Prepare a letter closing out previous NODs and transmitting this last NOD comment. Ecology (S. E. McKinney)**

Ecology has not been able to prepare the letter. Since RL/WHC is preparing a close-out letter (currently with RL for signatures), the Ecology and RL Unit Managers (S. E. McKinney and E. M. Mattlin) have agreed to close this action item.

This action is now closed.

- 12-13-94:1 Letter confirming approval of the SAP (Ecology)**

Ecology (S. E. McKinney) reported the Sampling and Analysis Plan confirmation letter has been sent to RL. RL (E. M. Mattlin) reported that it has not yet been received.

This action remains open.

- 12-13-94:2 Information on management/disposal of radioactive asbestos wastes (WHC)**

WHC (J. G. Adler) reported on the management and disposal of radioactive asbestos waste at Hanford. The packaging criteria is listed in the *Hanford Site Solid Waste Acceptance Criteria* (WHC-EP-0063). Specific information on handling radioactive asbestos is given on page 3-27, Paragraph No. 4. This paragraph cites 40 CFR 61.150 "Standard for Waste Disposal for Manufacturing, Demolition, Renovation, and Spraying Operation. It includes the specific packaging requirements for radioactive asbestos waste. Once packaged, the waste is sent to the Low-level Waste Burial

Grounds for disposal in whichever trench is currently open. Disposal is tracked by the Solid Waste Information Tracking System (SWITS). The SWITS database will include all the information required for asbestos disposal.

Ecology (S. E. McKinney) stated that was sufficient information and that this action item could now be closed.

This action is now closed.

3. Status Closure Activities

- Status of Ecology's Review of Closure Plan Revision 2

Ecology (S. E. McKinney) stated at the last UMM that, due to the work load and priority schedule, that it was unlikely Ecology would be able to issue a 304 Concretion Facility close-out letter in the near term. Since RL/WHC will be sending a close-out letter to Ecology, the Ecology and RL Unit Managers (S. E. McKinney and E. M. Mattlin) have agreed to close action item 9-23-94:1.

- Status of RL/WHC 304 Close-out Letter

WHC (J. G. Adler) stated that the 304 Close-out letter has been sent to RL for signatures.

- Status of Sampling Activities

WHC (J. G. Adler) reported that start of the sampling slid from Monday, January 16 to Thursday January 19. This change was caused by a combination of some last minute paperwork (need for a coring permit and excavation permit) and that two members of the sampling team had to attend a mandatory training class.

WHC also reported on several other issue related to the sampling effort, including:

- o Core drilling and concrete chipping will be performed by WHC Geotechnical Labs instead of BHI. Geotechnical Labs can perform the work at a much lower cost. The personnel performing the work have a proven track record and did the core drilling at the 300 Area Solvent Evaporator.
- o The wipe samples taken in December are having a few minor problems, these include:
 - The sample were sent to the wrong lab. The only holding time that was missed was for Mercury. It is not a constituent of concern in the 304 Facility. The lab has been directed to do the analysis anyway.
 - There was insufficient sample material to run a few of the non-critical metals (metal that did not include the constituents of concern) as originally specified. An alternate method will be used.

- o The lab that has been originally chosen to do most of the analysis cannot be used. There are unspecified, but "minor" QA concerns at the original lab. A different lab has been lined up to do the rest of the analysis.
- o The replacement lab recommended using SW-846 Method 8260 for all soil organic analysis instead of doing a separate analysis of MEK via Method 8240. The primary purpose was as cost savings. WHC (J. G. Adler) asked if this was a major concern for Ecology as it is a variation from the SAP. Ecology (S. E. McKinney) stated that it was not, provided every thing was documented.

(NOTE: After this UMM, an concern was raised internally at RL/WHC on not using Method 8240 for MEK. It was decided to re-instate the uses of Method 8240 and not vary from the requirements of the approved Sampling and Analysis Plan.)

- Status of Sampling Analysis Plan

Ecology had granted verbal approval of the *Phase I Sampling and Analysis Plan for the 304 Concretion Facility Closure Activities* (WHC-SD-EN-AP-177) on November 22, 1994. Ecology (S. E. McKinney) stated that the confirmation letter had been sent to RL. As of this meeting (January 18, 1995), the letter has not been received.

Ecology stated that the confirmation letter did not note that verbal approval had been given early and asked if this would be a problem for RL/WHC. RL (E. M. Mattlin) and WHC (J. G. Adler) indicated that they did not consider this to be a concern and the existing letter did not need to be changed.

4. New Business

Discussion on Closure Plan

Ecology (S. E. McKinney), RL (E. M. Mattlin), and WHC (J. G. Adler, F. A. Ruck III, J. A. Remaize) discussed several points associated with the 304 Concretion Facility Closure Plan. These points included the following:

- o Is this the first closure plan to include deferral of any soil clean-up (if required) to clean-up of the CERCLA operable unit
Answer: No, it is in other closure plans that are in the permit.
- o Use of the Model Toxic Control Act instead of the Hanford Site Risk Assessment Methodology. This is a potential permit condition.
- o Some mutual concerns on the contents of Section 7.3 that will be addressed by the planned page Rev. 2A changes.
- o Potential issues related to Land Disposal Restrictions related to the solvents repackaged and temporarily (less than 90 days) stored at the 304 Facility.
- o The need to update the Quality Assurance Project Plan (Appendix F in the 304 Closure Plan) in the planned Rev. 2A page changes.

- o Planned inclusion of the 304 closure plan in the April 1995 revision of the site-wide permit. RL/WHC are working toward and intend to meet this deadline.
- o Rewriting Chap 7 to include the Sampling and Analysis Plan. This change may be included as part of the Rev 2A page changes.

5. Set Next Meeting Date

The next Unit Manager's Meeting has been tentatively scheduled for February 22, 1994 in Richland, WA and will be conducted via video teleconference.

Attachment 3

Unit Managers Meeting
304 CONCRETION FACILITY
FEDERAL BUILDING, RM 784-A
Richland, Washington

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From 2:30 pm to 4:00 pm

Via video teleconference

If a stenographer is present to take detailed notes of the proceeding of this meeting, these notes will be used for the sole purpose of preparing the meeting minutes. After the meeting minutes are finalized, the stenographer's notes will be destroyed.

If any attendee has objects with this approach, they should voice these objections at this time.

Attendance List

Name	Organization	Phone #
Jason G. Allen	WHL	376-7513
ELLEN MATTLIN	DOE-RL	376-2385
JOHN A. REMAIZE	WHL	372-1462
JOAN K. BARTZ	CPSSC	372-2008
KATHY KNOX	WHL	372-3596
FRED RUCK	WHL	376-6670
via tel		
S E McHenry	Ecology	

Attachment 4

**Unit Managers Meeting
304 CONCRETION FACILITY
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Richland, Washington**

**Meeting Held January 18, 1995
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Action Items

<u>Action Item #</u>		<u>Description</u>
9-23-94:1	CLOSED 1/18/95	Prepare a letter closing out previous NODs and transmitting this last NOD comment. Ecology (S. E. McKinney)
12-13-94:1	OPEN	Prepare a letter confirming approval of the SAP. Ecology (S. E. McKinney)
12-13-94:2	CLOSED 1/18/95	Further investigate management/disposal of radioactive asbestos wastes. WHC (J. G. Adler)

Distribution:

J. G. Adler	WHC	H6-23
J. K. Bartz	GSSC	R3-82
R. M. Carosino	RL	A4-52
D. L. Duncan	EPA	Seattle - HW-106
M. N. Jaraysi	Ecology	B5-18
A. B. Joy	RL	R3-79
P. J. Mackey	WHC	B3-15
E. M. Mattlin	RL	A5-15
S. E. McKinney	Ecology	Lacey
I. L. Metcalf	WHC	L6-26
S. M. Price	WHC	H6-23
D. E. Rasmussen	WHC	N1-47
J. A. Remaize	WHC	L6-26
F. A. Ruck III	WHC	H6-23
J. L. Waite	WHC	B2-35
RCRA File/GHL	WHC	H6-23
Field File Custodian	WHC	H6-08

ADMINISTRATIVE RECORD: 304 Concretion Facility, TS-3-2, [Care of EDMC, 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, Record Center, Mail Stop HW-074

Please send comments on distribution list to Kym D. Tartar (H6-23), (509) 373-4701