

START

9713523.0212

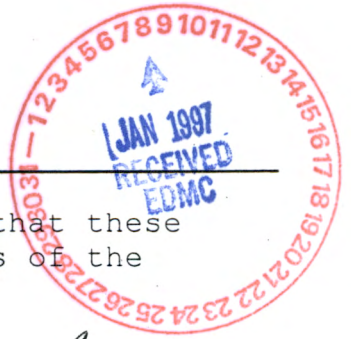
0046331

102

Meeting Minutes Transmittal

**325 HAZARDOUS WASTE TREATMENT UNITS
Project Managers Meeting
337 Building, Mt. Rainier Room, 3rd Floor North
Richland, Washington**

**November 4, 1996
2:00 p.m. to 3:00 p.m.**



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

Mary F. Jarvis Date: Dec. 10, 1996
Mary F. Jarvis, Project Manager, RL

Greta P. Davis Date: 12/10/96
Greta P. Davis, Project Manager, Washington State Department of Ecology
Unit

325 Hazardous Waste Treatment Units, PNNL Concurrence

Shelly L. Warren Date: 12-10-96
Shelly L. Warren, Contractor Representative, PNNL

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 Item, 10-09-96:1, cc:Mail Message

325 HAZARDOUS WASTE TREATMENT UNITS
 Project Managers Meeting
 337 Building, Mt. Rainier Room, 3rd Floor North
 Richland, Washington

November 4, 1996
 2:00 p.m. to 3:00 p.m.

Agenda

1. Approval of Past Project Managers Meeting Minutes (Ecology/DOE-RL/PNNL) (J. McAtee)
2. 325 HWTUs Part B Permit Application, WORKING DRAFT, Rev. 1 (Ecology/DOE-RL/PNNL) (M. McCoy)
 - Status of Comments and Resolutions
3. Status of 325 HWTUs Part A Rev 4 Submittal (DOE-RL/PNNL) (H. Tilden)
4. Status of Silver List Issues (Ecology/DOE-RL/PNNL) (H. Tilden)
5. Efficiency Issues (Ecology/DOE-RL) (M. Jarvis)
6. Schedule Variance and Funding (Ecology/DOE-RL/PNNL) (J. Fulton)
7. Status of Action Items (Ecology/DOE-RL/PNNL)

- 08-01-96:1 Ecology will provide final comments on the 325 HWTU Part B permit application by the next workshop on August 6, 1996. (Refers to WAP comments)
 ACTION: G. Davis (Ecology)
- 08-01-96:2 Resolve actions from the past 325 Part B workshop by the next workshop on August 6, 1996. (Workshop was held on 10/17/96. Of 104 action items assigned, 3 remain open.)
 ACTION: Ecology and PNNL
- 09-05-96:1 Review the Part B Permit Application workshop schedule to determine the amount of work scope that can be completed in FY96.
 ACTION: B. Day (PNNL)
 CLOSED
- 10-09-96:1 Follow-up and provide information to Ecology regarding a differential pressure alarm that inadvertently disabled the air pressure alarm of the 325 Building.
 ACTION: M. Riess (PNNL)
 CLOSED

9713523.0214

10-09-96:2 Communicate to PNNL the potential to amend the
NOI to adjust the current treatment limits.
ACTION: G. Davis/J. Wallace (Ecology)

8. General Discussion (Ecology/DOE-RL/PNNL)

9. New Action Items

10. Next Project Managers Meeting (Ecology/DOE-RL/PNNL)

- Next Meeting
 December 5, 1996
 337 Building, Mt. Rainier Room, 3rd Floor North
 Richland, Washington
- Proposed topics may be submitted to J. D. McAtee.

11. Resolution of Open Items from the October 17th HWTU Workshop.
(M. McCoy)

Attachment 2

325 HAZARDOUS WASTE TREATMENT UNITS
PROJECT MANAGER MEETING
337 Building, Mt. Rainier Room
Richland, Washington

November 4, 1996
2:00 p.m. to 3:00 p.m.

Summary of Discussion and Commitments/Agreements

1. Approval of Past Project Managers Meeting Minutes

The October 9, 1996 Project Manager Meeting (PMM) minutes were approved.

2. 325 HWTU's Part B Permit Application, WORKING DRAFT, Rev. 1

• Status of Comments and Resolutions

M. McCoy (PNNL) reported on the workshop held October 17, 1996. All of the outstanding comments were discussed and most of them were resolved. The remaining comments include three comments relating to text revision, and five comments relating to map or figure revisions. G. Davis (Ecology) stated that she reviewed the comment regarding the building emergency plan, and that the criteria has been met and the issue is closed. M. McCoy stated that as soon as DOE-RL makes the funding available, the remaining issues pertaining to the waste analysis plan (WAP) could be resolved.

M. Jarvis (DOE-RL) stated that her understanding was that the funding was available to proceed with the WAP. J. Fulton (PNNL) explained that DOE-RL had indicated the funding was available, but during a budget meeting he had attended with DOE-RL, the funding was temporarily put on hold. M. McCoy (PNNL) projected that funding would be needed for another workshop and work that will be generated from the workshop. J. Fulton stated that he would discuss the issue with DOE-RL tomorrow (11-5-96) to update the statement of work and open up the funding.

3. Status of 325 HWTUs Part A Rev 4 Submittal

H. Tilden (PNNL) reported that the Part A Rev. 4 is in DOE-RL concurrence. Submittal of Rev 4 to Ecology is on hold pending Ecology's decision regarding PNNL's request to amend the Notice of Intent (NOI). The original NOI provides additional container and treatment capacity, and the amendment to the existing NOI would correct certain text from liters to gallons. However, H. Tilden pointed out that Rev 4 authorizes tank storage in tank 1 in Room 32 of the 340 building, which needs to be permitted to avoid over 90-day storage issues.

G. Davis (Ecology) stated she has reviewed the NOI and the proposed NOI amendment, and she is waiting for guidance from EPA Region 10 before making a decision. An action was generated for H. Tilden (PNNL) to provide G. Davis a list of questions by COB 11-18-96 to assist her in making a decision. An action was generated for Ecology to provide a guidance letter to PNNL for proceeding with the NOI amendment. Following receipt of Ecology's letter, H. Tilden will draft an amendment to the NOI (redline strikeout text) and submit it to Ecology.

4. Status of Silver List Issues

H. Tilden (PNNL) stated that there are five Silver list issues at Ecology for approval, and two Silver list issues at PNNL that require provision of information to Ecology. J. Wallace (Ecology) responded that her intent is to review the five issues by the end of December 1996. H. Tilden stated that as soon as the funding is available, the information would be provided to Ecology. H. Tilden noted that four of the seven unresolved Silver list issues are associated with the 324/327 facilities, and are now the responsibility of the Project Hanford Management Contract (PHMC).

D. Crossley (PNNL) added that of the four Silver list issues that were transferred, three are dependent upon RLWS upgrades and the HLV cleanout, etc. The fourth issue is associated with the sodium glovebox in the 324 building and should be completed in the near future. Two of the remaining issues under PNNL's jurisdiction are considered long-term, and are associated with the 325 HWTU Part B and the 325 HWTU tank upgrade.

D. Crossley indicated that PNNL should be able to initiate resolution of the third issue in the near future. D. Crossley stated that he would cc:mail Ecology a complete status of the outstanding Silver list issues.

5. Efficiency Issues

There were no efficiency issues for discussion.

6. Schedule Variance and Funding

M. Jarvis (DOE-RL) stated that the data has not been received from the new fiscal year budget, and the status of variance and funding will be deferred to the next PMM.

7. Status of Action Items

- 08-01-96:1 Ecology will provide final comments on the 325 HWTU Part B permit application by the next workshop on August 6, 1996 (refers to WAP comments). The workshop was canceled and a workshop was rescheduled and held on 10/17/96. This action item is still open.
- 08-01-96:2 Resolve actions from the past 325 Part B workshops by the next workshop on August 6, 1996. (workshop was held on 10/17/96. Of 104 action items assigned, 3 remain open.) This action item is still open.
- 09-05-96:1 Review the Part B Permit Application workshop schedule to determine the amount of work scope that can be completed in FY '96. B. Day (PNNL) stated no work was identified for completion in FY '96. This action item was closed.
- 10-09-96:1 Follow-up and provide information to Ecology regarding a differential pressure alarm that inadvertently disabled the air pressure alarm of the 325 Building. Information was provided. This action item was closed.

10-09-96:2 Communicate to PNNL the potential to amend the NOI to adjust the current treatment limits. A discussion was held during this meeting (see item No. 3). This action item was closed.

8. General Discussion

 There were no items for general discussion.

9. New Action Items

11/04/96:1 A list of questions regarding amending the existing NOI will be provided to G. Davis (Ecology). The list will assist her on how to proceed with the NOI.
ACTION: H. Tilden (PNNL)

11/04/96:2 A guidance letter will be provided to PNNL by the next PMM (12/10/96) regarding amending the exiting NOI.
ACTION: G. Davis (Ecology)

10. Next Project Managers Meeting

- Next Meeting

December 10, 1996
Mt. Rainier Room, 337 Building
Richland, Washington

- Proposed Topics

Proposed topics may be submitted to J. D. McAtee (PNNL).

11. Resolution of Open Items from the October 17, 1996 325 HWTU Workshop

Discussion was held following the PMM.

9713523.0220

Attachment 4

325 HAZARDOUS WASTE TREATMENT UNITS
Project Managers Meeting
337 Building, Mt. Rainier, 3rd Floor North
Richland, Washington

November 4, 1996
2:00 p.m. to 3:00 p.m.

Action Item Follow-up

97-2741-10000
11-4-96

Author: Mark J Riess at ~PNL36
Date: 10/11/96 4:01 PM
Priority: Normal
TO: Jeanne J Wallace at ~HANFORD02A
TO: Greta P Davis at ~HANFORD02A
CC: Harold T II Tilden at ~PNL97
CC: Brian J Day at ~PNL89
CC: Mark J Riess
Subject: Request for Information Attached

----- Message Contents -----

Jeanne/Greta:

Please read the message below. I asked Jim to describe the one ONO that was associated with the 325 "B"-hot cell (SAL) operations that you were asking about. You had requested additional information during our last unit managers meeting for the HWTU. As you can tell it was associated with an air balance condition tied into the hot cells and the surrounding environment. There was no impact to the environment as a result of this condition. If you need additional information, please let me know.

Thank You,
Mark Riess

----- Forward Header -----

Subject: D/P Alarm Disabled
Author: James K Jr Larsen at ~PNL83
Date: 10/11/96 11:36 AM

Mark,

Most fumehoods, gloveboxes and hot cells in the 325 building have magnehelic differential / pressure (D/P) gauges. These magnehelic D/P gauges reference the pressure difference between a specific location and atmosphere. Some D/P gauges, photohelic Gauges, have electronics that can relay information. One example is to have an audible alarm to tell personnel of a possible differential pressure problem.

In the Shielded Analytical Laboratory (SAL) there is a photohelic that references the differential pressure between the SAL operating gallery and the SAL Hot Cells. During a construction activity of removing a wall, the photohelic gauge was relocated to the South wall of the SAL operating gallery. When the photohelic was installed to the new location, the local alarm was not reconnected. The local alarm is a sonar alert located in the operating gallery of the SAL. The differential pressure alarm is a good management practice. The D/P photohelic in the SAL is required to be calibrated on a 24 month cycle and visually inspected by PNNL Air Balance monthly. Both of these requirements were satisfied leading up to this event.

If you have any questions please contact me by phone on 376-4176.

Jim

Distribution:

M. A. Barnard	RL	K8-50
G. D. Buckley	PNNL	P7-28
M. Ciminera	GSSC	B1-42
D. B. Crossley	PNNL	P7-79
G. P. Davis	Ecology	B5-18
B. J. Day	PNNL	P7-28
M. F. Jarvis	RL	K8-50
S. L. Jones	PNNL	P7-72
J. K. Larsen	PNNL	P7-28
W. B. Larson	PNNL	P7-28
M. W. McCoy	RL	P7-79
A. C. McKarns	RL	A5-15
G. W. McNair	PNNL	P7-75
M. J. Riess	PNNL	P7-75
R. T. Steele	PNNL	P7-22
G. T. Thornton	PNNL	P8-34
J. J. Wallace	Ecology	B5-18
S. L. Warren	PNNL	P8-34
RCRA Files/JM	WHC	H6-23

ADMINISTRATIVE RECORD (Two Copies): 325 Hazardous Waste Treatment Unit, T-3-4 [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

Please send comments on distribution list to M. W. McCoy (P7-79), (509) 376-1483.