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Final

Meeting Minutes Transmittal/Approval
Unit Managers Meeting: PUREX Storage Tunnels

Meeting Held July 11, 1991
Federal Building, Room 402
(Teleconference)
Richland, Washington

Appvl. Clifford E. Clark Date: 8/27/91
Clifford E. Clark, Unit Manager, DOE-RL

Appvl. Megan E. Lerchen Date: Aug. 27, 1991
Megan E. Lerchen, Unit Manager, Washington State Department of Ecology

Appvl. Daniel L. Duncan Date: 8/27/91
Daniel L. Duncan, EPA Region 10 RCRA Program Manager

Appvl. Gregory J. LaBaron Date: 8/28/91
Gregory J. LaBaron, Unit Manager, Contractor Representative, WHC

Appvl. Roger C. Bauman for Susan M. Price Date: 8/28/91
Susan M. Price, RCRA Permitting, Contractor Representative, WHC

PURPOSE:

Meeting Minutes are attached. Note: These minutes summarize discussions from the July 11, 1991 meeting. Minutes are comprised of the following:

- Attachment #1 - Summary of Meeting Discussion and Commitments
- Attachment #2 - Agenda
- Attachment #3 - Attendance List
- Attachment #4 - Commitments/Agreements Status List

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Distribution:

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L.A. Huffman	RL (A6-55)
R.D. Izatt	RL (A5-15)
G.J. LeBaron	WHC (S6-19)
M.E. Lerchen	Ecology
T.M. Michelena	Ecology
S.M. Price	WHC (H4-57)

GSSC RCRA UMM File, A4-35

ADMINISTRATIVE RECORD (PUREX Storage Tunnels) [Care of EDMC, WHC (H4-22)]

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Attachment 1

PUREX Storage Tunnels
UNIT MANAGERS MEETING MINUTES
CONFERENCE CALL
JULY 11, 1991

Summary of Discussion

Ecology's comments concerning the WHC's NOD response table was the focus of this meeting. Ecology's (Megan Lerchen's) response is in final draft form and is scheduled to undergo peer review at Ecology. This review should be complete in two to three weeks. Some specific items which will be included in Ecology's response were discussed.

Comment # 4 - Ecology would like the response indicated on the response table, concerning the status of 17 railcars, incorporated in the permit.

Comment # 14 - Ecology would like information concerning the time frames in which "heavy equipment and cranes" would be employed in the event of a tunnel collapse. Also, information concerning the ALARA concerns associated with such emergency operations should be addressed.

Comment # 21 - Ecology would like the section on Closure Performance Standards to address: 1) those operations which will be utilized to attain MTCA standards in the event clean closure cannot be attained; 2) a description of the remote sampling techniques to be utilized during closure; and 3) the fact that if the site background has not been determined by the time closure is implemented, then background for the facility will be determined prior to completing closure.

WHC (Jim Bellomy) stated that samples will be taken after all radioactive material has been removed and, therefore, remote sampling is not required. Ecology requested that this fact be reflected in the text of the permit.

Comment # 22 - Ecology would like the permit to address the option of partial closure.

WHC will rewrite the permit to allow for independent closure of the tunnels.

Comment # 27 - Ecology would like to see a reference in the permit that closure cost information will be provided in accordance with WAC 173-303-390.

Comment #30 - Ecology would like to see those procedures/documents referenced in the emergency plan to be more readily identified. Ecology suggested the inclusion of a table which includes: 1) the emergency, 2) the procedure document number, 3) the procedure document title, 4) the applicable page number, section title, and/or chapter title, and 5) the location of a copy of the document.

Comment #32 - Ecology would like a copy of document #WHC-IP-0603.

WHC (Jim Bellomy) explained that the referenced checklist was a multi reference checklist which has no bearing on spill response at PUREX.

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Therefore, it would serve no usefull purpose for Ecology to review this document.

EPA Region X (Dan Duncan) has expressed and interest in reviewing the permit. Ecology (Megan) stated that no substantive comments are expected to result from EPA's review, *based on previous EPA comments.* *md*

Megan Lerchen is expected to remain Ecology's representative for the PUREX Tunnels at least until the permit is issued.

The next meeting was tentatively scheduled for August 28th, 1991.

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Attachment 2

**AGENDA
PUREX STORAGE TUNNELS
UNIT MANAGERS MEETING**

July 11, 1991

No agenda was available for this meeting.

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Attachment #3

Attendance List
PUREX Storage Tunnels
Unit Managers Meeting

July 11, 1991

<u>NAME</u>	<u>ORGANIZATION</u>	<u>PHONE #</u>
D.L. Banning	WHC	509-376-1057
J.R. Bellomy	WHC	509-376-1645
R.V. Bowerstock	WHC	509-373-2135
L.A. Huffman	DOE-RL	509-376-0104
D.B. Jensen	WHC	509-376-3583
C.G. Johnson	SWEC	509-376-7829
J.D. King	SWEC	509-376-4726
G.J. LeBaron	WHC	509-373-1702
M.E. Lerchen	EcoLogy	206-438-3089
F.A. Ruck III	WHC	509-376-9876
S.L. Trine	DOE-RL	509-376-6943

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Attachment 4

PUREX Storage Tunnels
Commitments/Agreements Status
July 11, 1991

2-12-91:1 WHC will obtain copies of the revised WAC regulations and assure that the permit reflects these revisions. Action: Jim Bellomy.

CLOSED

2-12-91:2 WHC will include, in the Permit, language stating that the PUREX Plant will be utilized for processing equipment removed from the PUREX Storage Tunnels at a later time and that facility modifications will be made to accommodate this future usage. Action: Jim Bellomy

CLOSED

2-12-91:3 WHC will include, in the Permit, language stating that Ecology will be notified 30 days in advance of the start of the 180 day clock for closure activities. This language should also state that, if closure activities cannot be completed in 180 days, a technical explanation of the delay will be supplied to Ecology. Action: Jim Bellomy.

CLOSED

2-12-91:4 WHC will include, in the Permit, language stating that the clean closure requirements of WAC ~~173-303-610 (2)~~ and Ecology's closure standards policy will be met. Action: Jim Bellomy.

CLOSED

6-4-91:1 EPA will review the PUREX Storage Tunnels Permit Application and associated NOD Response Table and return comments as soon as possible. Action: Dan Duncan

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