

0048448

Meeting Minutes Transmittal

PUREX Plant/Storage Tunnels Project Managers Meeting
Federal Building, Room 554
Richland, Washington

September 23, 1997
8:00 a.m. - 9:00 a.m.

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

EMM for EXG Per cc:mail Date: 12/4/97
Richard X. Gonzalez, Project Manager, DOE-RL

R.J. Per cc:mail Date: 12/4/97
Robert Julian, Project Manager, Washington State Department of Ecology

L.L.G. Per Telecon Date: 12/8/97
Lucinda L. Grant, Washington State Department of Health

G.J.L. Per cc:mail Date: 12/4/97
Gregory J. LeBaron, PUREX Contractor Representative, BWHC

Chris P. Strand Date: 12/4/97
Chris P. Strand, PHMC Representative, FDH

Purpose: Discuss PUREX Deactivation 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 - PUREX Deactivation Punchlist Table



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- AGENDA -

8:00 AM - 9:00 AM INTRODUCTIONS

APPROVE PAST MEETING MINUTES

STATUS ITEMS

- PUREX Dangerous Waste Applications
- PUREX Transition Status
- PUREX Transfer, EM-60 to EM-40

GENERAL TOPICS

- Additional topics
- Action items
 - Past action items
 - New action items
- Scheduling of next meeting

Attachment 2

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Summary of Discussion and Commitments/Agreements

INTRODUCTIONS

Mr. Bob Deatherage with BHI-FEN and Mrs. Andrea Hopkins with FDH were introduced as guest attendees.

APPROVE PAST MEETING MINUTES

The Unit Managers Meeting minutes of 8/12/97 were approved.

STATUS ITEMS

- **PUREX dangerous waste applications**

Mr. C. Strand (FDH-EP) deferred a status discussion regarding the 3 Resource Conservation and Recovery Act (RCRA) dangerous waste permit applications to the status discussion on the transfer of management from EM-60 to EM-40. This is because actions taken with the RCRA permit applications are dependant on management transfer decisions.

- **PUREX Transition Status**

Mr. G. LeBaron (BWHC) provided an update to the PUREX transition status (Attachment 4). The status consisted of a table that identifies 11 remaining punchlist items to be completed.

The Fire Hazards Analysis was reported as having dropped behind schedule, which will result in this punchlist item resolution extending past October 1, 1997. Mr. LeBaron indicated this item will require coverage under the Memorandum of Agreement (MOA).

The MOA was reported as under development. However, finalization of the MOA will be dependant on the status of a number of other punchlist items.

The removal/disposal punchlist item was reported as being complete. The safety documentation covering the Surveillance and Maintenance (S&M) phase will remain a BIO. Mr. LeBaron indicated that recent comments received by DOE/RL will result in this item carrying over past October 1st. This will require inclusion in the MOA. Mr. J. Sands (RL-RPD) asked how far past October 1st would the S&M BIO go. Mr. LeBaron

responded that the duration of extension past October 1st would be dependant on how quickly comment resolution was completed. Mr. R. Julian (Ecology) asked whether EM-40 had reviewed the BIO. Mr. Sands indicated that EM-40 had performed a review and provided comments.

Mr. LeBaron next reported that the draft S&M Plan was provided to Mr. Julian for Ecology review. Mr. LeBaron reported some difficulty in transmitting the finalized S&M Plan to BHI for subsequent submittal to Ecology. Mr. Julian indicated that he has not received the procedures referenced in the S&M Plan and would like to have the words "and procedures referenced" added to the punchlist table.

The Tri-Party Agreements and regulatory commitments were identified as 82% complete. The last major issue to be completed was the issuance of the Air Operating Permit. The permit is anticipated to be issued next February.

Waste sites were reported as 75% complete. Mr. LeBaron indicated that punchlist item could require a separate MOA following transfer to EM-40.

The roof repair effort for the annex portion of PUREX was reported as ready to begin. Work is anticipated to be complete by October 31st. Mr. LeBaron indicated a consultant was scheduled to perform a further evaluation on the canyon roof. Mr. Sands requested the punchlist table be modified to include the potential for repairs to the canyon roof.

Mr. LeBaron reported next that a vendor was scheduled to assist with problems encountered with the SAMCONS unit. Specific issues associated with the SAMCONS are provided on the punchlist table. Mr. Sands inquired for the need for a parallel system like REDOX and UO_3 . Mr. LeBaron indicated that was a decision for DOE/RL to make. Mr. Julian asked if this is something that has been looked into yet. Mr. LeBaron indicated this was something he would look into further.

Only two items remain under audit findings. The water supply system to MO-405 will be disconnect resulting in the deactivation of the fire system.

The physical property records transfer was reported as 98% complete.

- **PUREX Transfer, EM-60 to EM-40**

Mr. LeBaron indicated that turnover was still scheduled for October 1st. Mr. Sands reported discussions were ongoing regarding who will perform S&M prior to official transfer, EM-60 or EM-40. Mr.

Sands indicated BHI has offered to perform S&M for BWHC through work order prior to official transition. Mr. Julian indicated that Ecology was not concerned with which program will perform interim S&M, but reminded everyone that official transfer will not occur until all TPA milestones have been met, this includes Ecology approval of the S&M Plan. Mr. Sands reported that EM-40 has been funded and can perform S&M for BWHC. During this time the facility would technically remain under BWHC management. Mr. Strand stated his assumption that BHI would be reluctant to certify any of the RCRA dangerous waste permit applications until official transfer has taken place. Mr. G Robinson (BHI) replied that this was correct.

Mr. Strand next asked whether or not the PUREX Storage Tunnels would remain under EM-60 management. Mr. Sands replied that there was ongoing discussions about the transfer of the PUREX Storage Tunnels. An official decision to keep the storage tunnels open and under EM-60 management has not been made. Mr. Julian indicated he had heard there were potential plans for further use of the tunnels and that they would remain under EM-60 management.

The discussion next concerned the separation of the tunnels from the canyon from a RCRA perspective. Mr. Strand indicated that the unit boundaries for the canyon and tunnels did not conflict. Mr. Julian added that there did not appear to be anything contained in the RCRA applications to preclude further use of the tunnels if the canyon was transferred to EM-40. Mr. Robinson asked what kind of modification would be necessary for the storage tunnels Part B permit. Mr. Julian indicated that all necessary revisions were made during the last modification cycle in July and that there were no further revisions required at this time.

Mr. Sands next suggested the separation of the canyon and tunnels should be covered by an MOA between the two programs and that this action could be included as a punch list item. Mrs. Hopkins said to her knowledge the transfer of the canyon to EM-40 has been agreed to, but nothing in writing to this effect has been issued. Mrs. Hopkins would like to see a formal decision in writing that addresses the transfer and that this was something she would pursue. Mrs. Hopkins also indicated that a memorandum of understanding between programs, which is different than an MOA, would be an appropriate form of documentation. Mr. Julian inquired about the time frame for the canyon transfer. Mrs. Hopkins responded that it was her understanding that October 1st was still the target date. Mr. Strand stated that based the meeting discussions, the RCRA permit application for the canyon would not be transferred to BHI until official transfer. Mr. Julian reiterated his request to obtain the S&M plan procedures.

Mr. Julian next asked Mr. Sands if there was another quarterly surveillance scheduled. Mr. Sands replied there was. Mr. Julian requested to attend the next surveillance as a representative of Ecology. Mr. Sands indicated that he would schedule Mr. Julian to attend.

GENERAL TOPICS

- **Additional Topics**

There were no additional topics discussed.

- **Action Items**

- Past Action Items.

4/08/97:3 Mr. Julian took the action to provide approval for the recent Class I modification to the PUREX Storage Tunnels Part B permit application. This action item will remain open as approval has yet to be provided by Ecology. Mr. Julian indicated that the approval package is under development as a number of other units are addressed in addition to the PUREX Storage Tunnels.

- New Action Items.

There were no new action items.

- **Scheduling of Next Meeting**

Mr. Strand asked the attendees if a last meeting was required. Mr. Julian suggested a last meeting would be appropriate to document official transfer when complete. The attendees agreed to a final meeting a shortly after official transfer. The meeting will be scheduled accordingly.

Attachment 4

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PUREX DEACTIVATION PUNCHLIST TABLE

Punch list Item	BWHC Cognizant Individual	Percentage Complete	Estimated Completion Date	Status
Fire Hazards Analysis	Mark Enghusen	70%	9/15/97 TBD	HUGHES to finish analysis and report (Completion Delayed). BHI comments need incorporation and then forward letter to DOE on results of study with recommendation for non installation due to costs and impacts.
Memorandum of Agreement (MOA)	Lloyd Zinsli	25%	Turnover	MOA in rough draft development. Using DOE M 430.1-1 and existing MOA's as examples.
Removal/Disposal of Radioactive, Hazardous and Mixed Waste in Accordance with State and Federal Regulations	Greg LeBaron/Marty Ellis	100%	Complete	
S&M Phase updated Final Safety Analysis Report (SAR)	Ed Dodd	80%	Turnover	Received DOE comments and in resolution cycle. Response due 9/22/97
S&M Phase updated Surveillance & maintenance (S&M) Plan	Mark Enghusen	BHI Turnover 98 % Turnover to Ecology (GJL Action)	N/A	Formal letter and S&M Plan sent to BHI via FDH. Complete

TPA and Regulatory Commitments	Greg LeBaron	82%	8/15/97 - Turnover	Actions requiring incorporation of changes to site permits i.e. Air and Waste discharge will be included in the next issuance of the Site Permits ECD 1998. Milestones will continue to be outstanding until the S&M plan is approved by DOE and Ecology (via BHI). FEMP in signature cycle.
Waste Sites and Transfer Line Marking and Mapping	Chris Wollam	75%	8/31/97	Actively working, agreed upon field surface conditions. Working on posting and surveys.
Roof Repairs	Rich Hobart	10%	10/31/97	Contractors just starting prep for annex portions. Work slated to be completed by 10/31/97
SAMCONS	Bud Blackaby	88%	9/26/97	Finalizing ATP and preparing end point closeout. Vender to assist with 216-A-2 level probe. UPS test completed. Parsons assisting with closeout paperwork.
Complete outstanding audit findings -QUEST, HATS, Occurrence Reports	Lori Young	98%	Turnover	Need to perform final verification and document completion of this action.
Physical property records transferred	Lloyd Zinsli	98%	Turnover	Need to perform final verification and document transfer of property to BHI

Distribution:

R. W. Bailey	BWHC	S6-15*
R. C. Bowman	WMH	H6-24*
R. M. Carosino	RL	A4-52*
C. E. Clark	RL	A5-15
A. W. Conklin	WDOH	**
R. X. Gonzalez	RL	R3-79
L. L. Grant	WDOH	**
E. M. Greager	WMH	H6-36*
J. P. Hayfield	BWHC	S5-15*
A. M. Hopkins	FDH	N1-26*
M. N. Jaraysi	Ecology	B5-18**
W. G. Jasen	BWHC	S6-17*
R. J. Julian	Ecology	B5-18**
R. C. King	Ecology	Lacey**
P. J. Krupin	RL	A5-15*
G. J. LeBaron	BWHC	S6-19
J. J. Luke	WMH	H6-25*
E. M. Mattlin	RL	A5-15
J. E. Mecca	RL	R3-79*
M. R. Morton	BHI	X5-53*
L. J. Olguin	FDH	N1-26*
S. M. Price	FDH	H6-23*
J. E. Rasmussen	RL	A5-15*
G. S. Robinson	BHI	H0-18*
L. E. Rogers	RL	R3-79
F. A. Ruck III	FDH	H6-22*
J. P. Sands	RL	H0-12*
C. P. Strand	FDH	H6-24
W. E. Toebe	FDH	H6-22*
B. D. Williamson	FDH	B3-15*
RCRA Files/LB	WMH	H6-23

*cc:Mail

ADMINISTRATIVE RECORD: PUREX, TS-2-6 [Care of EDMC, (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-070 (Records Center)

Please send comments on distribution list to C. P. Strand, FDH (H6-24),
(509) 376-8556