

B Plant Project Managers Meeting
Ecology Office
Kennewick, Washington

December 11, 1997
10:00 a.m. - 12:00 p.m.

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

Gregory J. LeBaron Date: 29 Jan '98
Gregory J. LeBaron, B Plant Contractor Representative, BWHC

David T. Evans Date: 1/29/98
David T. Evans, Project Manager, DOE-RL

Ted A. Wooley Date: 1/29/98
Ted A. Wooley, Project Manager, Washington State Department of Ecology

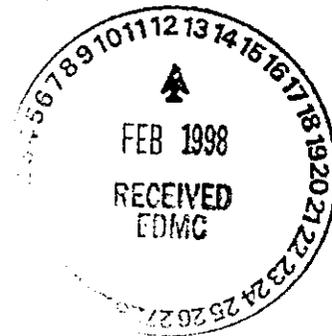
George W. Reddick Date: January 29, 1998
George W. Reddick, PHMC Representative, FDH

DID NOT ATTEND--NO SIGNATURE REQUIRED

_____ Date: _____
Cindy Grant, WDOH Representative

Agenda: The agenda for the December 11, 1997 meeting included the following B Plant Facility Transition topics:

- 1) Approve Minutes from Previous Project Managers Meeting
- 2) Discuss Closure of Organic Storage Area Proposal
- 3) Vessel Deactivation Update
- 4) Status of the WAP
- 5) Status of the Lead Blanket Proposal
- 6) W-059 Project Update
- 7) WESF LLW Stream Characterization
- 8) Review Action Items
- 9) Other Items
- 10) Set date for January PMM



DISTRIBUTION:

R. M. Carosino	RL	A4-52*
C. E. Clark	RL	A5-15*
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R. X. Gonzalez	RL	R3-79*
R. E. Heineman	BWHC	S4-49*
A. M. Hopkins	FDH	N1-26*
M. N. Jaraysi	Ecology	B5-18*
G. J. LeBaron	BWHC	S6-15*
E. M. Mattlin	RL	A5-15*
J. E. Mecca	RL	R3-79*
M. D. Olsen	BWHC	H5-31*
G. W. Reddick	FDH	N1-26
C. D. Sorensen	BWHC	R3-56*
M. J. Stephenson	FDH	H6-22*
T. A. Wooley	Ecology	B5-18

*Distribution via cc:mail w/o Attachments

ADMINISTRATIVE RECORD [B Plant TS-2-3]: 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)

Cindy Grant, Washington State Department of Health, 1511 3rd Avenue, Suite 700, Seattle,
Washington 98101

Please send comments on distribution list to Greg LeBaron, BWHC (S6-15), (509) 373-1792.

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10:00 a.m. - 12:00 p.m.

SUMMARY OF DISCUSSION AND COMMITMENTS/AGREEMENTS

Approve Minutes from Previous Project Manager Meeting

Mr. Ted Wooley, Washington State Department of Ecology (Ecology); Mr. Dave Evans, Department of Energy, Richland Operations Office (RL); Mr. George Reddick, Fluor Daniel Hanford, Inc. (FDH); and Mr. Greg LeBaron, B&W Hanford Company (BWHC) approved and signed the meeting minutes from the October 23, 1997 B Plant Project Managers Meeting. Ms. Cindy Grant, Washington State Department of Health (WDOH), was not able to attend this meeting, her signature will not be required. The minutes were sent out prior to the meeting for review and all corrections were incorporated prior to approval.

Closure of Organic Storage Are Proposal

Mr. Greg LeBaron (BWHC) presented the organic storage tank proposal for Ecology's final comments. Mr. Ted Wooley (Ecology) will review the proposal to ensure all RCRA requirements are met. He will communicate any comments to Mr. LeBaron (**ACTION: PMM-BP-97-16**). When any comments Ecology may have are resolved, the proposal will be officially transmitted by a formal letter by Mr. LeBaron (**ACTION: PMM-BP-97-17**).

Vessel Deactivation Update

Mr. LeBaron reported decontamination work in the B Plant canyon is ongoing. Mr. Wooley inquired about plans for sampling of the heels for characterization of solvents remaining in the vessels. The tanks, 21-1 and 24-1, will be agitated to get a representative sample of solids. A gamma camera will also help analyze what solids are left in the tanks. It is expected that less than 1% of solid material will be found. Mr. Fen Simmons (BWHC) will provide a description to Ecology of the solids in the vessels and how they will be sampled for further clarification (**ACTION: PMM-BP-97-18**). Mr. Wooley will verify to Mr. Simmons for the SAP that spike duplicates and triplicate TOCs are not needed. (**ACTION: PMM-BP-97-19**).

Status of the Waste Analysis Plan (WAP)/WESF LLW Stream Characterization

(These two agenda items were discussed together)

A working draft copy of the B Plant WAP was provided to Mr. Wooley for review. Review and comments will be provided by Mr. Wooley by mid January (**ACTION: PMM-BP-97-020**).

Mr. Wooley inquired if the documentation included the Waste Encapsulation Storage Facility (WESF) Tank 100 sampling. Because the Part A Permit submitted included WESF, a WAP should be prepared. Mr. Steve Godfrey (BWHC) provided a brief synopsis of the WESF Low Level Liquid Waste Decoupling Tank 100 Sampling Plan (attached). He reported Tank 100 sampling is non-regulated. The first sampling of Tank 100 will be an excellent screening to see what the impact on disposal will be and bring into focus the correct regulatory path to follow. A Sampling Authorization Form (SAF) is being prepared by Waste Management Hanford. There was discussion on whether this is the correct characterization of waste, and if it would provide protection against any added chemicals for analysis. Mr. Godfrey will provide a copy of the SAF to Mr. Wooley when it is finalized. (**ACTION: PMM-BP-97-021**).

Status of the Lead Blanket Proposal

The proposal is in progress. A total inventory of lead in the B Plant canyon is being prepared. The ultimate disposition will be determined by what make sense based on a complete picture. This item will be added to next month's agenda.

W-059 Project Update

Mr. LeBaron reported all concrete has been poured, core drills completed, fabrication of the duct work and ventilation completed, and electrical conduit routed for Project W-059. The air cleaning contract was awarded to Flanders, Inc. They were chosen because of their excellent quality program.

Other Items

- Mr. Wooley requested an updated End Point list for November.
- Mr. Wooley asked about when the S&M Plan would come for review. Mr. Wooley was requested to review the draft S&M Plan previously transmitted to Ecology and provide comments to BWHC. It is recognized that the S&M Plan will be updated and finalized at the end of transition, incorporating all comments received from reviewers and updating the plan to reflect final conditions of the facility.

OPEN OR RECENTLY CLOSED ACTION ITEMS

Action Item	Responsible Person	Description	Completion Date
PMM-BP-97-1	Greg LeBaron-BWHC	Provide Ecology with draft review copy of B Plant Waste Analysis Plan, Rev. 2 when complete.	CLOSED 12/11/97
PMM-BP-97-12	Steve Godfrey-BWHC	Address and resolve issue of insufficient information to adequately identify remaining hazards on B Plant End Point Closure letters.	OPEN
PMM-BP-97-14	Ted Wooley-Ecology	Ecology approval of End Point Document.	OPEN
PMM-BP-97-15	Greg LeBaron-BWHC	Provide Proposal for Closure on Organic Tanks.	CLOSED 12/11/97
PMM-BP-97-16	Ted Wooley-Ecology	Review the proposal for closing the organic storage area and communicate comments to Greg LeBaron-BWHC	OPEN
PMM-BP-97-17	Greg LeBaron-BWHC	Transmit proposal for closing organic storage area to Ecology after comments are incorporated	OPEN
PMM-BP-97-18	Fen Simmons BWHC	Provide a description to Ecology of solids in vessels and how they will be sampled.	OPEN
PMM-BP-97-19	Ted Wooley-Ecology	Verify to Fen Simmons for the SAP that spike duplicates and triplicate TOCs aren't needed	OPEN
PMM-BP-97-20	Ted Wooley-Ecology	Review B Plant WAP and provide comments by mid January	OPEN
PMM-BP-97-21	Steve Godfrey-BWHC	Provide a copy of the SAF for Tank 100 sampling to Ecology	OPEN

Only open items and those which have been closed since approval of the last meeting minutes will be listed.

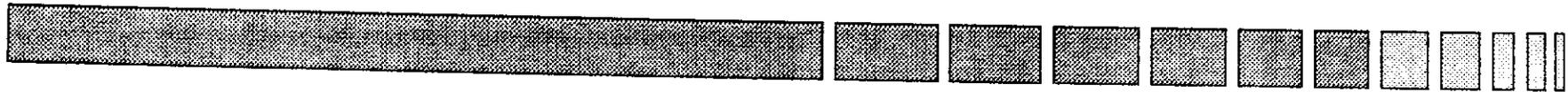
SCHEDULING OF NEXT MEETING

The next B Plant Project Managers Meeting is scheduled for January 15, 1997 in the 200 East Area, MO-414 Conference Room from 9:00 am to 11:00 am.

December 11, 1997 ATTENDEE LIST

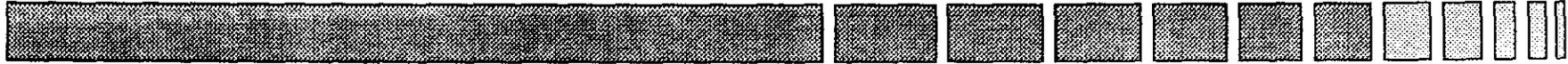
NAME	ORGANIZATION	PHONE NUMBER
Paula Clark	RL-Analytical Services	376-4718
Dave Evans	RL-TPD	373-9278
Steve Godfrey	BWHC	372-0501
Pam Laughery	BWHC	372-0102
Greg LeBaron	BWHC	373-1792
Jennifer Nuzum	Waste Management	373-3199
George Reddick	FDH	376-2326
Andrew Rice	Waste Management	373-5878
Fen Simmons	BWHC	372-0413
Kimberly Williams	RL-TPD	373-1646
Ted Wooley	Ecology	736-3012

WESF LLLW DECOUPLING TANK 100 SAMPLING



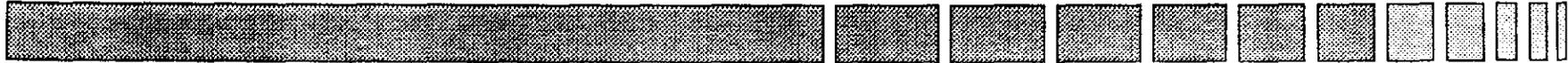
- Sampling Authorization Form (SAF) being prepared by Waste Management Hanford
- Sample collection will be performed by Sampling and Mobile Labs
- Lab Analysis will be performed at 222S and PNNL
- Planning to sample before the end of December 1997

SAMPLING AUTHORIZATION FORM



- Analytes
- Testing Method
- Sample Volumes
- QC Level
- Holding Times

TANK 100 SAMPLING INITIAL ANALYTE LIST



- Volatile Organics
- Pesticides
- Anions
- Heavy Metals (TCLP)
- Radionuclide Analysis