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Meeting Minutes Transmittal

200 AREA EFFLUENT TREATMENT FACILITY (ETF)
and
LIQUID EFFLUENT RETENTION FACILITY (LERF)
and
242-A EVAPORATOR
Unit Managers Meeting
712 Swift Boulevard, EPA Conference Room
Richland, Washington

June 15, 1995
2:30 p.m. - 4:00 p.m.

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

Not Present Date: _____
Clifford E. Clark, Unit Manager, RL

Daniel L. Duncan Date: 9-12-95
Daniel L. Duncan, RCRA Program Manager, EPA Region 10

Robert Julian Date: 10/2/95
Robert Julian, Unit Manager, Washington State Department of Ecology

Nancy Ballantyne for Don L. Flyckt Date: 9/7/95
Don Flyckt, 200 ETF Contractor Representative, WHC
(Represented by Nancy Ballantyne, WHC)

Joe G. Coenenberg Date: 9/4/95
Joe G. Coenenberg, LERF Contractor Representative, WHC

Brian H. Von Bargaen Date: 9/7/95
Brian H. Von Bargaen, 242-A 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
200 AREA EFFLUENT TREATMENT FACILITY (ETF)
AND
LIQUID EFFLUENT RETENTION FACILITY (LERF)
AND
242-A EVAPORATOR
712 Swift Boulevard, EPA Conference Room
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June 15, 1995
2:30 p.m. to 4:00 p.m.

Agenda

200 Area Effluent Treatment Facility

1. Status of Schedule/Design/Construction (WHC)
2. Program Status
3. General Discussion
4. Action Items

Liquid Effluent Retention Facility

1. Program Status
2. General Discussion
3. Action Items

242-A Evaporator

1. Program Status
2. General Discussion
3. Action Items
4. Set Next Meeting Date

Attachment 2

200 AREA EFFLUENT TREATMENT FACILITY
and
LIQUID EFFLUENT RETENTION FACILITY
and
242-A
Unit Managers Meeting
712 Swift Boulevard, EPA Conference Room
Richland, Washington

June 15, 1995
2:30 p.m. to 4:00 p.m.

Summary of Discussion and Commitments/Agreements

200 AREA EFFLUENT TREATMENT FACILITY

1. STATUS OF SCHEDULE/DESIGN/CONSTRUCTION

Mr. W. Alaconis (WHC) provided a status of the schedule for design and construction. The public meeting for the 216 Permit was held, and the permit should be issued the end of June 1995. The repairs to the damaged surge tank are on schedule and should be completed the end of July 1995. Building occupancy is scheduled for mid-September 1995, and start-up is scheduled for the first of November 1995.

2. PROGRAM STATUS

Mr. J. Coenberg (WHC) stated that the NOD workshops for combining the three Part B permit applications are scheduled to begin October 1995. Mr. B. Julian (Ecology) stated that Ecology will be transmitting a letter to RL/WHC identifying outstanding NODs to be resolved, and he noted that a draft letter had already been transmitted. An interim status Waste Analysis Plan (WAP) for 200 ETF will be available in the near future, and the WAP will also cover the LERF Facility.

3. GENERAL DISCUSSION

Mr. D. Duncan (EPA) stated that the delisting petition that DOE requested was published in the Federal Register.

4. ACTION ITEMS

There were no action items to status.

LIQUID EFFLUENT RETENTION FACILITY**1. PROGRAM STATUS**

Mr. T. Galioto (WHC) provided a status of the process condensate (PC) in the LERF basins. Basin 43 contains 19 feet of PC. Basin 42 is being filled and contains six and a half feet of PC. Basin 44 contains seven feet of raw water used for testing, and discussions are ongoing regarding disposition of the water. WHC is considering eliminating the water through a fire hose and disposing it in B-Pond (C lobe). Ms. J. Williams (WHC) stated that RL/WHC have a one-time 216 permit for waste water discharge to B-Pond.

2. GENERAL DISCUSSION

Mr. Duncan acknowledged receipt of the LERF treatment exemption certification that RL/WHC have elected to use, and indicated that no further action is required.

Mr. Coenenberg stated that RL/WHC are amending the Part A permit application, and will be sending Ecology and EPA a notice of intent (NOI).

Ms. Williams stated that the additional filtration testing has been discontinued until the 200 ETF starts up, and filtration testing will continue only if problems with plugging are encountered. The initial testing indicated no problems with plugging, and the filter has not gone into a continual backwash cycle.

3. ACTION ITEMS

There were no action items to status.

242-A EVAPORATOR**1. PROGRAM STATUS**

Mr. B. Von Bargaen (WHC) provided an update on the program status. On June 8, 1995, the 95-1 campaign started bringing in hot feed from Tanks 107-AP and 108-AP (approximately 2 1/2 million gallons of candidate feed). The goal is 85 to 90% waste volume reduction (WVR), and presently the WVR is about 16%. 450,000 gallons of PC were brought into LERF, and 400,000 gallons were boiled off. The PC to WVR ratio is 1.13, compared to the 1.24 PC to WVR ratio from the last campaign. Mr. Von Bargaen indicated that the campaign is running smoothly, and WHC expects the campaign to be completed a month ahead of the performance based initiative schedule of August 20, 1995.

Mr. Julian stated that Ecology will be transmitting a letter to RL/WHC acknowledging the revision to the Part A permit application.

2. GENERAL DISCUSSION

Mr. Coenberg initiated a discussion regarding formatting/streamlining the Part B permit applications. Mr. Duncan stated that the Steering Committee is developing a document in an effort to streamline the Part B permit applications, and he suggested contacting Ms. S. Price (WHC) regarding the document.

Mr. Duncan inquired about receiving a copy of the LERF WAP. Mr. Coenberg estimated that the WAP would be available for transmittal in August 1995.

3. ACTION ITEMS

There were no action items to status.

4. SET NEXT MEETING DATE

It was agreed to schedule the next meeting the end of August 1995, following completion and distribution of the WAP to the regulators.

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Attachment 3

200 AREA EFFLUENT TREATMENT FACILITY
and

LIQUID EFFLUENT RETENTION FACILITY
and

242-A EVAPORATOR

Unit Mangers Meeting

712 Swift Boulevard, EPA Conference Room
Richland, Washington

June 15, 1995

2:30 p.m. - 4:00 p.m.

Attendance List

9513383.2275

Attachment 4

200 AREA EFFLUENT TREATMENT FACILITY
and
LIQUID EFFLUENT RETENTION FACILITY
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242-A EVAPORATOR
Unit Mangers Meeting
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Action Items

<u>Action Item</u>	<u>Description</u>
200 ETF:	NONE
LERF:	NONE
242-A Evaporator:	
5-19-94:1	Provide Ecology the Waste Analysis Plan sampling data when available from the first campaign. ACTION: L. Garner (WHC)
	CLOSED

Distribution:

W. C. Alaconis	WHC	H6-30
L. D. Arnold	WHC	B2-35
N. A. Ballantyne	WHC	T7-38
E. M. Bowers	RL	S7-55
M. W. Bowman	WHC	R1-52
R. C. Bowman	WHC	H6-24
R. M. Carosino	RL	A4-52
C. E. Clark	RL	A5-15
J. G. Coenenberg	WHC	H6-24
A. J. DiLiberto	WHC	H6-10
D. L. Duncan	EPA	HW-106
D. L. Flyckt	WHC	S6-71
R. D. Gustavson	WHC	R1-51
M. N. Jaraysi	Ecology	B5-18
R. J. Julian	Ecology	B5-18
J. W. Kelly	WHC	S6-76
P. J. Mackey	WHC	B3-15
J. R. Markillie	GSSC	B1-42
G. R. Mezger	RL	A5-18
J. J. Noble	WHC	S6-76
D. C. Nylander	GSSC	R3-77
M. W. Peres	WHC	S6-71
S. M. Price	WHC	H6-23
R. A. Quintero	RL	S7-55
M. J. Royack	RL	S7-52
M. A. Selby	Ecology	B5-18
G. L. Sinton	RL	S7-55
H. T. Tilden II	PNL	P7-68
B. H. Von Bargaen	WHC	R1-43
RCRA Files/GHL	WHC	H6-23

ADMINISTRATIVE RECORD: 200 Area Effluent Treatment Facility (ETF, aka PROJECT C-018H), TSD T-2-8; Liquid Effluent Retention Facility (LERF) TSD S-2-8; 242-A Evaporator, TSD T-2-6 [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, Mail Stop HW-074 (Records Center)

Please send comments on distribution list to K. E. Knox, WHC (H6-23), (509) 372-3596