

Meeting Minutes - Approval
Issue Resolution Workshop
For
T Plant Complex Part B Permit Application - Working Draft 1

2355 Stevens, Conference Room 203
Richland, Washington
Meeting Held January 11, 2001
From 2:00 to 4:00 PM

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EDMC

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

Not Present

Date: _____
Greg Sinton, Project Manager Representative, RL/WMD

Greta P. Davis Date: 2-1-01
Greta Davis, Unit Manager/Permit Writer, Washington State Department of Ecology

T Plant Complex - Contractor Concurrence

Brett M Barnes Date: 2/1/01
Brett Barnes, Environmental Compliance Officer, T Plant Complex, FH/WMP

Not Present

Date: _____
Cindy Girres, Waste Management Project Office, FH/WMP

Scott N. Luke Date: 2/1/01
Scott N. Luke, Permitting Representative, FH/ES

- Purpose:** Determine content of T Plant Complex Part B Permit Application
The attached minutes are comprised of the following:
Attachment 1 - Meeting Agenda
Attachment 2 - Summary of Discussion (Commitments/Agreements)
Attachment 3 - Attendance List
Attachment 4 - Action Items

Distribution:

B. M. Barnes	FH	T3-28
M. S. Collins	RL	H0-12
R. M. Engelmann	FH	G1-30
G. P. Davis	Ecology	B5-18
C. K. Girres	FH	T3-01
F. C. Jamison	Ecology	B5-18
S. N. Luke	FH	G1-30
E. M. Mattlin	RL	A5-15
G. L. Sinton	RL	H0-12
T. A. Shrader	RL	H0-12

ADMINISTRATIVE RECORD: T Plant Complex [Care of EDMC, LMSI (H6-08)]

Please send comments on distribution list to Scott Luke (G1-30), (509) 372-1667.

Attachment 1

Issue Resolution Workshop For T Plant Complex Part B Permit Application – Working Draft 1

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Agenda

- 1. Workshop Process**
 - Approval of past workshop minutes
- 2. WD-1 Review Status/Activities**
 - Closure agreement letter
 - Part A, Form 3, Rev 8 certification status
 - Draft Chapter 1.0 (Part A) and Chapter 11.0 (closure) transmittal letter
 - WD-1 redline/strikeout changes to 2.0, 4.0, and 11.0
 - New Ecology comments/issues
- 3. Workshop Action Items**
 - Discuss open Action Items
 - Action Item #7 (K Basin sludge reactivity/ignitability)
- 4. Schedule Next Workshop**

Attachment 2

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Summary of Discussion and Commitments/Agreements

1. Workshop Process

- **Approval of past workshop minutes**
Minutes of the December 12, 2000 workshop are outstanding.
- **Add M-91 status to workshop agenda**
At Ecology request, M-91 activities will be discussed as part of the T Plant Complex WD-1 workshops.

2. WD-1 Review Status/Activities

- **221-T Tank System closure agreement letter**
A letter requesting formal Ecology agreement with the approach for closure of the 221-T Tank System and management of the waste currently in the tanks is still being finalized for transmittal to Ecology.
- **Status Part A, Form 3, Rev 8 certification**
FH (Joel Williams) reported that the Part A had been certified by FH and would be provided to RL for owner/operator certification scheduled by January 22, 2001. A copy of the certified Part A will be transmitted to Ecology after RL signature.
- **Draft Chapter 1.0 (Part A) and Chapter 11.0 (closure) transmittal letter**
The letter transmitting Chapters 1.0 and 11.0 of WD-1 of the T Plant Complex Part B is in RL concurrence and should be to Ecology soon. Confirmation of Ecology receipt will close Action Items #1 and #8.
- **WD-1 Redline/strikeout changes**
Redline/strikeout changes to WD-1 based on Ecology comments/responses documented in minutes of the July 26, 2000, September 6, 2000, and September 27, 2000 workshops were handed to Ecology (Greta Davis) on January 10, 2001 for her review. These changes will provide the basis for Ecology's NODs for Chapters 2.0, 4.0, and 11.0.
- **New Ecology comments/issues**
Ecology (Davis) indicated that WD-1 does not address Corrective Action sites within the T Plant Complex TSD unit boundary. FH (Barnes) responded that Ecology has already been provided a list of WIDS sites within the TSD unit boundary that will require corrective action and are the responsibility of T Plant Complex to track to closure. FH (Luke) responded that a discussion of corrective action will be added to the workshops to ensure that WD-1 is revised as necessary to address corrective action. FH (Luke) indicated that a possible approach would be to list all these

T Plant Complex WIDS sites and indicate that they will be addressed in conjunction with TSD unit closure.

3. Workshop Action Items

- **Discuss open Action Items**

- **Action Item #7** (reactivity of dry K Basin sludge): FH (Joel Williams) reported that a comprehensive designation of K Basin sludge, has been released by the Spent Nuclear Fuels Project to Ecology in the form of a 'white paper' entitled *Designation of K Basins Sludge Waste Streams*, dated January, 2001. Based on test data and process knowledge, the sludge waste streams do not designate as dangerous waste. A meeting with Ecology was planned for January 17, 2001, to discuss the designation. Ecology (Davis) indicated that she had already been provided a copy of this designation from the Spent Nuclear Fuels Project. Ecology acceptance of this designation will close Action Item #7.

4. Date of Next Workshop

- The next workshop was scheduled for February 1, 2001.

Attachment 4

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Action Items List

<u>Action Item #</u>	<u>Responsible Party</u>	<u>Description</u>	<u>Date Closed</u>
1	Fluor Hanford (Brett Barnes)	Provide a preliminary draft of the T Plant Complex Part A, Form 3, for discussion at the July 26, 2000 workshop.	<i>Provided to Ecology 7/26. Will be closed when transmitted by RL letter.</i>
2	Fluor Hanford (Brett Barnes/Scott Luke)	Inform Ecology of the height of 214-T berm.	Closed August 9, 2000
3	Fluor Hanford (Brett Barnes/Scott Luke)	Inform Ecology of the types of 'alternative' packaging referenced in the subject text and under what conditions such packaging would be used.	Closed September 27, 2000
4	Fluor Hanford (Brett Barnes/Scott Luke)	Identify to Ecology how an individual entering the plant can know the number and location of current operations logbooks.	Closed September 27, 2000
5	Fluor Hanford (Brett Barnes/Scott Luke)	Provide Ecology with Chapter 3.0, Waste Acceptance Plan, for WD-1 of the T Plant Complex Part B Permit Application.	<i>Open</i>
6	Fluor Hanford (Brett Barnes)	Provide Ecology with information on T Plant Complex WIDS sites.	Closed September 27, 2000
7	Fluor Hanford (Joel Williams)	Identify to Ecology whether the K Basin sludge that will be stored in canisters at T Plant Complex would become reactive or ignitable if allowed to dry.	<i>Open</i>
8	Fluor Hanford (Barnes, Luke)	Transmit Chapter 11.0 to Ecology by RL letter for inclusion into WD-1 of the T Plant Complex Part B Permit Application.	<i>Open</i>

**New = action item assigned at this meeting*