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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 March 29, 2001  
From 2:00 to 3:30 PM

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

Not Present Date: \_\_\_\_\_  
Michael Collins, Project Manager Representative, RL/WMD

Greta P. Davis Date: 5/1/2001  
Greta Davis, Unit Manager/Permit Writer, Washington State Department of Ecology

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T Plant Complex - Contractor Concurrence

Not Present Date: \_\_\_\_\_  
Brett Barnes, Environmental Compliance Officer, T Plant Complex, FH/WMP

Not Present Date: \_\_\_\_\_  
Paul Crane, FH/Waste Management Project Office

Scott H. Luke Date: 5/1/01  
Scott Luke, Permitting Representative, FH/E&R

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**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

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**Attachment 1**

**Issue Resolution Workshop  
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**Agenda**

- 1. Workshop Process**
  - Approval of past workshop minutes
  
- 2. WD-1 Review Status/Activities**
  - M-91 status
  - Corrective Action
  - Closure agreement letter
  - Add ECN to drawings
  - Status Ecology review of Chapter 7.0 (Building Emergency Plan)
  - Status Ecology NODs
  - New Ecology comments/issues
  
- 3. Workshop Action Items**
  - Discuss open Action Items
  
- 4. Schedule Next Workshop**

## Attachment 2

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

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#### Summary of Discussion and Commitments/Agreements

##### 1. Workshop Process

- **Approval of past workshop minutes**  
Minutes from the February 1, 2001 and February 27, 2001 meetings were approved by Ecology.

##### 2. WD-1 Review Status/Activities.

- **M-91 status**  
FH (Ken Hladek, Strategic Planning) reported that the *M-91 Transuranic Waste Project Management Plan* was delivered to Ecology March 25, 2001. This plan identifies T Plant as the M-91 capability for transuranic and transuranic mixed waste processing. M-91 processing activities are not anticipated to impact T Plant Complex operations until after 2005. Part B workshops will be used to determine the impact, if any, of future M-91 processing activities on WD-1 of the T Plant Complex Part B.
- **Corrective Action**  
FH (Scott Luke) stated that corrective action sites within the T Plant Complex TSD unit boundary will occur under the Corrective Action Plan imposed on the entire Hanford facility. FH took an action (new Action Item #9) to determine if any text additions to the T Plant Part B are necessary regarding how corrective action is addressed at the Hanford Site. Any such text will be provided to Ecology by April 16, 2001 for discussion at the next workshop.
- **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 was delivered to Ecology March 9, 2001. Ecology (Greta Davis) indicated that she had seen the letter and would discuss it with her Ecology supervisor, Fred Jamison.
- **Add ECNs to drawings**  
ECN-653678 initiated to remove the concrete curb in the 2706-TA Building will be listed against unit drawings referenced in Chapters 2.0 and 4.0 of WD-1 of the T Plant Part B. FH (Luke) took an action (new Action Item #10) to provide the revised text to Ecology by April 16, 2001.
- **New Ecology comments/issues**  
None.

- **Status Ecology review of Chapter 7.0, Building Emergency Plan (BEP)**

Ecology (Davis) indicated that she had reviewed the T Plant Complex, Appendix 7A, *Building Emergency Plan for the Treatment Facility* dated February 1, 2001 but is awaiting comments from Steve Moore of Ecology who will also review the BEP. She will provide all Ecology BEP comments at once.

- **Status Ecology NODs**

Ecology (Davis) indicated that she would generate an NOD table from her informal comments discussed in the workshops that initiated changes to WD-1 of the T Plant Part B. To date, her comments pertain to Chapters 2.0, 4.0, and 11.0 and she will generate a partial NOD table for comments on these chapters by the next PMM.

### 3. **Workshop Action Items**

- **Old open Action Items**

Action Item #5: No change. Still awaiting Modification F public review of the 222-S Part B Permit Application for WAP comments prior to using the 222-S WAP as a model for the T Plant WAP.

- **New Action Items**

Action Items #9 and #10 were added to Attachment 4.

### 4. **Date of Next Workshop**

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



#### Attachment 4

**Issue Resolution Workshop  
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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<br>(Brett Barnes)  | Provide a draft of the T Plant Complex Part A, Form 3, for discussion at the July 26, 2000 workshop.   | <b>Closed<br/>February 1, 2001</b>   |
| 2                    | Fluor Hanford<br>(Barnes/Luke)   | Inform Ecology of the height of 214-T berm.  | <b>Closed<br/>August 9, 2000</b>     |
| 3                    | Fluor Hanford<br>(Barnes/Luke)   | Inform Ecology of the types of 'alternative' packaging referenced in the subject text and under what conditions such packaging would be used.            | <b>Closed<br/>September 27, 2000</b> |
| 4                    | Fluor Hanford<br>(Barnes/Luke)   | Identify to Ecology how an individual entering the plant can know the number and location of current operations logbooks.                                | <b>Closed<br/>September 27, 2000</b> |
| 5                    | Fluor Hanford<br>(Barnes/Luke)   | Provide Ecology with Chapter 3.0, Waste Analysis Plan, for WD-1 of the T Plant Complex Part B Permit Application.  | <i>Open</i>                          |
| 6                    | Fluor Hanford<br>(Brett Barnes)  | Provide Ecology with information on T Plant Complex WIDS sites.  | <b>Closed<br/>September 27, 2000</b> |
| 7                    | Fluor Hanford<br>(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. | <b>Closed<br/>February 1, 2000</b>   |
| 8                    | Fluor Hanford<br>(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.                                  | <b>Closed<br/>February 1, 2001</b>   |
| 9                    | Fluor Hanford<br>(Luke)          | Add a sentence to WD-1 regarding how corrective action is addressed at the Hanford Site.   | <i>New</i>                           |
| 10                   | Fluor Hanford<br>(Luke)          | Reference ECN-653678 against plant drawings listed in WD-1.  | <i>New</i>                           |

\*New = action item assigned at this meeting

Distribution:

|                 |         |       |
|-----------------|---------|-------|
| B. M. Barnes    | FH      | T3-28 |
| M. S. Collins   | RL      | H0-12 |
| P. J. Crane     | FH      | T4-05 |
| R. M. Engelmann | FH      | G1-30 |
| G. P. Davis     | Ecology | B5-18 |
| 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.