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**PART VI, POST-CLOSURE UNIT 1 UNIT-SPECIFIC CONDITIONS  
300 AREA PROCESS TRENCHES**

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1                   **PART VI, POST-CLOSURE UNIT 1 UNIT-SPECIFIC CONDITIONS**  
2                                   **300 AREA PROCESS TRENCHES**

3   The 300 Area Process Trenches were operated to receive effluent discharges of dangerous mixed waste  
4   from fuel fabrication laboratories in the 300 Area. This chapter sets forth the modified closure  
5   requirements.

6   **VI.1.A           COMPLIANCE WITH APPROVED MODIFIED CLOSURE PLAN**

7   The Permittees shall comply with all requirements set forth in Post-Closure Unit 1, including Permit  
8   Conditions specified in VI.1.B. The Permittees shall also comply with all the requirements in the  
9   300-FF-1 and 300-FF-5 Record of Decision. All sections, figures, and tables included in these portions  
10  are enforceable:

11  POST-CLOSURE UNIT 1

- 12  Chapter 1.0    Part A Form, dated October 1, 2008  
13  Chapter 2.0    Introduction, dated June 30, 2002  
14  Chapter 3.0    300 Area Process Trenches Groundwater Monitoring Plan, RCRA Final Status  
15                Compliance Monitoring Plan (i.e., WHC-SD-EN-AP-185), dated June 30, 2002  
16  Chapter 4.0    Closure Contact, dated February 2004  
17  Chapter 5.0    Certification of Post-Closure, dated February 2004  
18  Chapter 8.0    Post-Closure, dated June 30, 2002

19  **VI.1.B           AMENDMENTS TO THE APPROVED MODIFIED CLOSURE PLAN**

20  **VI.1.B.1**       Pursuant to Permit Condition II.K.7, the 300 Area Process Trenches (APT) closure shall  
21                be a Modified Closure in coordination with the Record of Decision (ROD) for 300-FF-1  
22                and 300-FF-5. Sections of the Comprehensive Environmental Response, Compensation,  
23                and Liability Act (CERCLA) documents (examples may include, but are not limited to,  
24                Remedial Design/Remedial Action CERCLA work plan, the Operation and Monitoring  
25                Work Plan, etc.), which satisfy requirements and Conditions of this Modified Closure  
26                Plan, will be reviewed and approved by the Washington State Department of Ecology.

27  **VI.1.B.2**       As stipulated through Chapter 3.0 the Resource Conservation and Recovery Act (RCRA)  
28                Final Status Compliance Monitoring Plan (i.e., WHC-SD-EN-AP-185) Appendix IX,  
29                sampling shall not be required unless post-closure monitoring results indicate a need to  
30                do so

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