



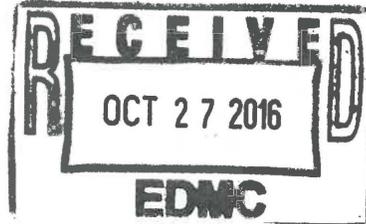
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STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

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October 25, 2016

16-NWP-185



Mr. Doug S. Shoop, Manager
Richland Operations Office
United States Department of Energy
PO Box 550, MSIN: A7-50
Richland, Washington 99352

Re: Determination on Closure Certification for the FS-1 Outdoor Container Storage Area

References: See page 2

Dear Mr. Shoop:

The Department of Ecology (Ecology) has completed its review of the FS-1 Outdoor Container Storage Area (OCSA) closure certification (References 1-4). Ecology has determined the closure activities for the FS-1 OCSA were performed in accordance with the approved closure plan, unit-specific permit conditions, and Washington Administrative Code (WAC) 173-303. From site sampling to the final data package (Reference 2) the data was found to be defensible and meet the clean closure performance standards set by WAC 173-303-610(2)(b)(i) and included in the FS-1 OCSA Closure Plan. Therefore, Ecology hereby accepts the certification of clean closure for the FS-1 OCSA.

In order to remove the FS-1 OCSA from the *Hanford Facility Resource Conservation and Recovery Act Permit, Dangerous Waste Portion, Revision 8C, for the Treatment, Storage, and Disposal of Dangerous Waste* (Site-wide Permit), WA7890008967, The United States Department of Energy – Richland Operations will need to submit a Class 1-prime permit modification requesting the removal of the FS-1 OCSA from the Site-wide Permit.

If you have any questions, please contact Stuart Luttrell, Acting Project Manager, at stuart.luttrell@ecy.wa.gov or (509)372-7883, or Debra Alexander, Revision 8C Permit Coordinator, at debra.alexander@ecy.wa.gov or (509)372-7896.

Sincerely,

Suzanne Dahl
Dangerous Waste Permit Manager
Nuclear Waste Program

jt/jvs

cc: See page 2



Mr. Doug S. Shoop
October 25, 2016
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References:

1. Letter 16-AMRP-0256, dated September 2, 2016, "Submittal of FS-1 Outdoor Storage Area Full Visual Sample Plan (VSP) Report to Support Clean Closure" 1240092
2. Letter 16-ESQ-0055, dated April 7, 2016, "Closure Certificate for the FS-1 Outdoor Container Storage Area" 1238408
3. CHPRC memo, dated January 13, 2016, "CHPRC-1600338, Rev. O - FS-1 Outdoor Container Storage Area Revised Barium Results for Soil Samples Analyzed to Support RCRA Clean Closure," CHPRC-02808, Revision 0
4. CHPRC memo, dated October 29 2015, "Summary of FS-1 Outdoor Container Storage Area Soil Sample Analytical Results to Support RCRA Clean Closure," CHPRC-1505000, Revision 0

cc electronic:

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Environmental Portal
Hanford Facility Operating Record

cc: Rod Skeen, CTUIR
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Administrative Record
NWP Central File
USDOE-RL Correspondence Control