



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

7601 W. Clearwater, Suite 102 • Kennewick, Washington 99336 • (509) 546-2990

December 20, 1993

Mr. Steve Wisness
U.S. Department of Energy
P.O. Box 550
Richland, WA 99352



Dear Mr. Wisness:

Re: Sampling Requirements for 200-BP-11 / 216-B-3 B-Pond

A change request was signed on August 3, 1993, to integrate sampling and cleanup activities related to RCRA TSDs and past practice waste management units within the 200-BP-11 CERCLA Operable Unit (OU) in the 200 East Area. The change request established a new TPA milestone for the submittal of an integrated document. The intent of this letter is to specify sampling & analysis requirements for this complex project.

The Washington State Department of Ecology (Ecology) and the Environmental Protection Agency (EPA) have been working with the U. S. Department of Energy (USDOE) and its contractors over the past several months in an effort to coordinate activities related to the 200-BP-11 OU Work Plan and 216-B-3 Pond TSD Closure Plan. Together the parties have been going through the Data Quality Objectives (DQO) process in order to determine the best possible approach to characterize the site. This working group has faced a difficult task. These coordinated efforts are critical to integrate activities, be cost effective, prevent overlap or duplication of work, and ultimately expedite cleanup.

To demonstrate clean closure, USDOE must consider all dangerous waste constituents generated or managed at the facility. Due to the large variety of wastes/dangerous constituents disposed of at this TSD and uncertainty associated with such discharges, Ecology will require the analysis of the constituent list in **Appendix IX of 40 CFR 264** for the TSD portions of the project. The other waste management units will be sampled for those constituents as agreed upon in the DQO process meetings. All waste management units will be sampled for specific radionuclides and specified physical characteristics.

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If you have questions concerning activities or further additional requirements at 200-BP-11/216-B-3 Pond, please contact our CERCLA unit manager, Jeff Phillips at (509) 736-3011, or our RCRA unit manager, Jeanne Wallace at (509) 736-3019.

Sincerely,

Dave Nylander

Dave Nylander
Kennewick Manager
Nuclear & Mixed Waste Management Program

DN:JP:mf

cc: Julie Erickson, USDOE
Bob Mc Leod, USDØE
Fred Ruck, WHC ✓
Rhett Tranbarger, WHC
Doug Sherwood, EPA
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Correspondence No.: Incoming 9400610

Subject: SAMPLING REQUIREMENTS FOR 200-BP-11/216-B-3 B-POND

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