



Department of Energy

Richland Operations Office
P.O. Box 550
Richland, Washington 99352

8903591

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AUG 14 1989

START

Mr. Roger F. Stanley, Project Manager
State of Washington
Department of Ecology
Mail Stop PV-11
Olympia, WA 98504



Dear Mr. Stanley:

183-H SOLAR EVAPORATION BASIN & 216-S-10 POND & DITCH NOTICE OF VIOLATION

During the June 12, 1989 surveillance of the 183-H Solar Evaporation Basins and 216-S-10 Pond and Ditch, Mr. J. J. Witczak of your staff noted two alleged violations as documented in your letter of June 20, 1989. This letter identifies the corrective actions that have been performed in response to the items noted as a result of that surveillance.

The contents of the two corroded drums found at the 183-H Basins and the drum shells have been repackaged in accordance with approved procedures, removed from the basins, and are awaiting shipment to the Central Waste Complex (CWC). An inspection was conducted at the CWC of the stored 183-H drums; no corrosion or leakage was found. A more detailed description of these corrective actions is contained in the attachment to this letter. Also, as required by the Notice, a presentation on the probable cause of the corrosion was given to Mr. Witczak of the Washington State Department of Ecology at the 183-H Unit Managers meeting on July 21, 1989.

A single-strand barrier and appropriate signs have been installed to surround the 216-S-10 Pond and Ditch. The ditch portion of the facility has been posted with additional appropriate signs to control access. The pond portion of the facility utilizes existing radiation area postings to control access.

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Mr. R. F. Stanley

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Should you have any questions or require additional information, please call Mr. J. P. Sands of the Department of Energy, Richland Operations Office on (509) 376-4798 or Ms. Lisa A. Garner of the Westinghouse Hanford Company on (509) 373-5969.

Sincerely,



R. D. Izatt, Director
Environmental Restoration Division
Richland Operations Office

ERD:JPS



R. E. Lerch, Manager
Environmental Division
Westinghouse Hanford Company

Attachment:

cc: P. J. Day, EPA, w/attachment
R. E. Lerch, WHC, w/attachment

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DISTRIBUTION COVERSHEET

Author R. E. Lerch/R. D. Izatt **Addressee** Roger F. Stanley **Correspondence No.** Incoming 8903591

Subject
183-H Solar Evaporation Basin & 216-S-10 Pond & Ditch Notice of Violation

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