INTERIM REPORT

April 30, 1980

Contractors Report No
Contract Program or Project Title: The Impact of Decontamination on LWR Radwaste
Treatment Systems, and Decontamination as a Precursor to Decommissioning
Subject of this Document: Reporting for March 1980
Type of Document: Informal monthly progress report
Author(s): Lyle D. Perriqo
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Responsible NRC Individual and NRC Office or Division:
Donald E. Solberg, Chief, Systems Performance Research Branch, SAFER:RES
This document was prepared primarily for preliminary or internal use. It has

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Prepared by
Battelle

Pacific Northwest Laboratories P.O. Box 999 Richland, Washington, 99352

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G. Calkins, SD

C. Feldman, SD

R. Emch, NRR

L. Barrett, NRR

P. Erickson, NRR A. Abriss, MNSS

T. Johnson, NMSS R. Bangart, NRR INTERIM REPORT

NRC Research and Technical Assistance Report April 21, 1980



Pacific Northwest Laboratories P.O. Box 999 Richland, Washington U.S.A. 99352 Telephone (509) 375-2113

Telex 15-2874

Mr. Donald E. Solberg Office of Nuclear Regulatory Research U.S. Nuclear Regulatory Commission Mail Stop 1130-SS Washington, D.C. 20555

Dear Mr. Solberg:

PNL has continued programmatic work on the two NRC projects sponsored by your office entitled "The Impact of Decontamination on LWR Radwaste Treatment Systems" and "Decontamination as a Precursor to Decommissioning."

March activities for the first of these two projects were:

- The final report for Tasks 16 work was published and distributed in late March. The report masters were recently mailed to you.
- I attended the first meeting of the TMI Technical Planning Group 2.2 at Rockville, Maryland on March 26, 1980. Most of the time was spent on handling details concerned with the publication of the Hershey, Pennsylvania decontamination workshop proceedings and establishing the scope of work to be undertaken by the group.
- Task 7 expenditures through March 30, 1980 were \$27,062. Total project expenditures on that date were \$170,364.

Information for March for the second named project follows:

- · A significant amount of the March effort on this project was placed on reviewing the literature found during the search for background information. This review effort is supported in part by an NRC project at PNL funded by G. Knighton.
- Planning and preparation activities for the receipt and laboratory treatment of specimens from the Pathfinder and Indian Point Reactors continued. Our latest information is that specimens for our experimental work will likely be ready for our work in late July.
- Expenditures as of March 30, 1980 were \$22,671.

Kindest regards.

Sincerely.

Lyle D. Perngo Keh Lyfe D. Perrigo, Mamager Applications and Project Technology Section

cc: JT Collins-NRC RL Dillon-PNL

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