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INTERIM REPORT

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Contractor's Report No. \_\_\_\_\_

Contract Program or Project Title: The Impact of Decontamination on LWR  
Radwaste Treatment Systems

Subject of this Document: Informal monthly progress report

Type of Document: Progress reported for December 1979

Author(s): Lyle D. Perrigo

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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 not received full review and approval. Since there may be substantive changes, this document should not be considered final.

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January 7, 1980

Dr. Donald E. Solberg  
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U. S. Nuclear Regulatory Commission  
Mail Stop 1130-SS  
Washington, DC 20555

Dear Mr. Solberg:

Since our November 1979 summary, PNL has continued work on the project entitled "The Impact of Decontamination on LWR Radwaste Treatment Systems." A list of our December activities follows:

- Comments on the report covering work on Tasks 1-6 were received in mid-November. Revisions have been made to the draft but our 12/17/79 date to start duplication was overly optimistic. Holiday Season vacations have advanced the date to January 1980.
- Work on Task 7 (Consultation and Assistance) in December 1979 was directed toward 1) following up on TMI planning task group activities, and 2) discussing our comments on the Bechtel Report at TMI. Task group work was focused on completing a report on projects that should be undertaken for generic information when containment is entered. G.A. Halseth and I visited TMI in the period 12/12-13/79 to discuss our comments on the Bechtel Reentry Report with NRC, Bechtel and GPU personnel.

Expenses through FY 1979 were \$148,080; of this amount, \$4,780 had been spent on Task 7 work. All expenses in the first quarter of FY80 were on Task 7 and these came to \$15,767. Total program expenditures through 12/30/79 were \$163,847.

Kindest regards,

Lyle D. Perrigo, Manager  
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LDP/pt

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