UNC NUCLEAR INDUSTRIES, INC.

Subsidiary of United Nuclear Corporation A UNC RESOURCES Company

2900 George Washington Way Telephone 509/375-3535 Richland, Washington 99352

February 18, 1983

Dr. Cecil O. Thomas Chief, Standardization and Special Projects Branch U.S. Nuclear Regulatory Commisssion Washington, D.C. 20055

Dear Dr. Thomas:

UNC Nuclear Industries is submitting the enclosed licensing topical report, "UNC Portland Cement/ Sodium Silicate Radwaste Solidification Systems; UNC-S-8000-NP and UNC-S-8000-P" issued January, 1983, for review and acceptance for referencing in licensing actions.

The report will be used for reference in licensing by the Washington Public Power Supply System for Unit No. 1. The report submittal is 15 copies of the non-proprietary Volume I and 25 copies of the proprietary Volume II.

Sincerely,

Brad Mason

J. B. Mason Project Manager Systems and Services Division

JBM/DES/lrg

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