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Department of Energy

Idaho Operations Office
West Valley Project Office
P.O. Box 191
West Valley, NY 14171

September 8, 1994

Mr. Gary C. Comfort
Headquarters
U.S. Nuclear Regulatory Commission
Washington, DC 20555

SUBJECT: Transmittal of Portland Type I Cement-Waste Qualification Report (Rev. 0)
and Process Control Plan (Rev. 9)

REFERENCE: Letter 1983-93:08, J. O. Thoma to T. J. Rowland, "Request for Additional
Information for 'Waste Form Qualification Program for Cement Solidification
of Sludge Wash Liquid' Concerning Solidification with Type I Portland Cement,"
dated August 19, 1993

Dear Mr. Comfort:

Enclosed for your information and use are four copies of the subject documents. The Nuclear Regulatory Commission comments, as presented in the above reference, have been incorporated into these revisions of the Waste Qualification Report and Process Control Plan. These documents encompass all recent qualification and cement-waste cube testing and discuss the long-term test program.

An updated table of contents is enclosed to reflect the addition of these documents into the Volume 2 Notebook of the Waste Form Qualification Program for Cement Solidification of Sludge Wash Liquid.

Please note that the Waste Form Qualification Report for Type I cement has been assigned a document number (WVNS-TR-70-024) for engineering release with Revision 0. Please replace the report you have in Volume 2 under the qualification report tab with this new report.

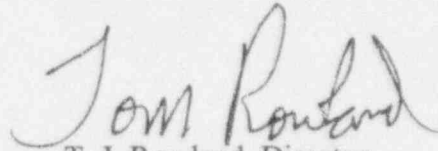
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Please contact Ahmad Al-Daouk at (716) 942-4629 if you have any questions related to this transmittal.

Sincerely,

A handwritten signature in cursive script that reads "Tom Rowland".

T. J. Rowland, Director
West Valley Project Office

Enclosures: Subject Documents and Table of Contents

cc: J. A. Yeazel, WVPO, w/o enc.
J. Furia, NRC, w/enc.
D. C. Meess, WVNS, MS B1F, w/o enc.

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AA/smn