

AUG 02 1991

Mr. William B. House  
Corporate Director of Licensing  
Chem-Nuclear Systems, Inc.  
220 Stoneridge Drive  
Columbia, SC 29210

Dear Mr. House:

This letter is to clarify that the interim approval Technical Evaluation Report issued for Topical Report II - Waste Form Certification Program Pozzolanic Binder Chemistry (Docket Number WM-97) applies also to Revision 1 of the same report. Revision 1 was submitted to the NRC in February 1989, and a letter from M. Ryan (CNSI) to M. Tokar (NRC) adding LOMI-on-BEADS-2 waste form test data to the revision was sent to the NRC on June 30, 1991. This revision added a number of waste streams to Topical Report II (TR-II) that had not been included in the original TR. The NRC had requested that these additional waste streams be added in a TR revision that would be reviewed separately from the original TR Revision 0. The waste streams that were added in the revision and have been included in the interim approval are BWR-74 and LOMI-on-BEADS-2. Other waste streams added in the revision, including MOPAC solutions and MOPAC, LOMI, and EDTA solutions on resins, were subsequently withdrawn by CNSI in the December 21, 1990 submission.

The final versions of the TR that CNSI prepares in response to the Technical Evaluation Reports should clearly indicate that TR-II includes those approved waste forms addressed in TR-II Revision 1. The final TR-II should be titled with a designation that includes both the original TR-II Revision 0 and Revision 1, e.g., Topical Report II - Waste Form Certification Program Pozzolanic Binder Chemistry, Revisions 0 and 1, P-IA (proprietary - interim approval and Topical Report II-Waste Form Certification Program Pozzolanic Binder Chemistry, Revisions 0 and 1, NP-IA (non-proprietary - interim approval)).

If you have any question on this matter, please contact me at (301) 432-0590 or Mary Adams at (301) 492-0505.

Sincerely, (Original Signed by \_\_\_\_\_)

Michael Tokar, Section Leader  
Low-Level Waste Management Branch  
Division of Low-Level Waste Management  
and Decommissioning  
Office of Nuclear Material Safety  
and Safeguards

cc: D. Weiss OC/LFDCB

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SUBJECT ABSTRACT: LTR TO WBHOUSE RE: TOPICAL REPORT II

OF: LLWB :LLWB :LLWB :  
NAME: MAdams/sw :MTokar :PLohaus :  
DATE: 8/2/91 :8/2/91 :8/2/91 :

MA/LTR TO BHOUSE

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