

January 10, 2007

Ms. Tara Neider
President and COO
Transnuclear, Inc.
7135 Minstrel Way, Ste. 300
Columbia, MD 21045

SUBJECT: CERTIFICATE OF COMPLIANCE NO. 1030 FOR THE NUHOMS® HD SYSTEM

Dear Ms. Neider:

As requested by your application dated May 5, 2004, enclosed is Certificate of Compliance (CoC) No. 1030 for the Transnuclear, Inc. (TN) NUHOMS® HD System. This certificate is issued pursuant to 10 CFR Part 72. As stated in the Federal Register (71 FR 71463, 12/11/06), the effective date of this CoC is January 10, 2007. The Nuclear Regulatory Commission's (NRC) Safety Evaluation Report (SER) for this CoC is also enclosed. In accordance with 10 CFR 72.248(a)(1), you are required to submit an original final safety analysis report to the Commission, in accordance with 10 CFR 72.4, within 90 days after the spent fuel storage cask design have been approved. We request that in addition to the one copy you are required to submit that you provide two additional copies of the final safety analysis report.

This certificate constitutes the approval and conditions for use of the NUHOMS® HD System for storage of spent nuclear fuel under the general licensing provisions of 10 CFR Part 72, Subparts K and L. A general license has been granted to all holders of licenses for nuclear power reactors issued under 10 CFR Part 50.

If you have any questions regarding this amended certificate, please contact Joseph Sebrosky at 301-415-8500.

Sincerely,

/RA/
Meraj Rahimi, Chief
Licensing Branch
Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety
and Safeguards

Docket No.: 72-1030

Enclosures: 1. Certificate of Compliance No. 1030
2. Safety Evaluation Report

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NAME	JSebrosky	EZiegler		MRahimi		
DATE	12/22/06	12/22/06		1/10/07		

C = COVER

E = COVER & ENCLOSURE

N = NO COPY

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