MEMORANDUM TO: Sandra L. Wastler, Chief August 13, 2003

Rulemaking and Guidance Section B Division of Industrial and Medical

Nuclear Safety, NMSS

FROM: John D. Monninger, Chief /RA/ /s/

Licensing Section

Spent Fuel Project Office, NMSS

SUBJECT: TRANSNUCLEAR, INC. STANDARDIZED NUHOMS® MODULAR

STORAGE SYSTEM (PROPOSED AMENDMENT No. 6) RULEMAKING

We have completed our technical reviews of the proposed Certificate of Compliance (CoC), No. 1004, Amendment No. 6, the proposed Technical Specifications (TS), and the preliminary Safety Evaluation Report (SER) for the Transnuclear, Inc. (TN) Standardized NUHOMS® System. The change proposed for Amendment No. 6 adds a modified storage system designated as the NUHOMS®-24PHB System to the Standardized NUHOMS® Modular Storage System. The proposed changes for Amendment No. 6 to the CoC, including TS, are indicated by double vertical lines in the margin. The pending changes for proposed Amendment No. 5 to the TN NUHOMS® System are indicated by single vertical lines in the margin. We are forwarding these documents to you for inclusion in the proposed rulemaking package for this canister system. The proposed CoC and TS, and the preliminary SER have been placed in ADAMS (see references below) and are available for your use in the proposed rulemaking package. The Spent Fuel Project Office will designate these documents as Official Agency Records after the Executive Director for Operations has approved the package.

Docket No. 72-1004

ADAMS References: 1. Proposed Certificate of Compliance No. 1004,

Amendment No. 6, (ML031980369)

2. Proposed Technical Specifications (ML031980372)

3. Preliminary Safety Evaluation Report (ML031980374)

CONTACTS: David Pstrak, SFPO/NMSS

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See previous concurrence *

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