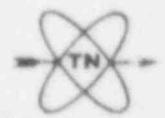
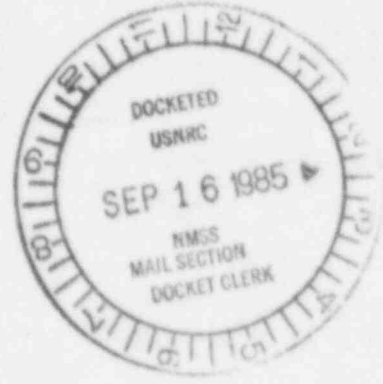


M-42

RETURN TO 396-SS

TRANSNUCLEAR, INC.



E-7255
August 30, 1985
Page 1 of 2

85 SEP-9 13:37

Mr. Leland C. Rouse, Chief
Advanced Fuel and Spent Fuel Licensing Branch
Division of Fuel Cycle and Material Safety
Office of Nuclear Materials Safety & Safeguards
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Subject: TN Project 9718, Topical Report for the TN-24 Dry Storage Cask, August 30, 1985

Dear Mr. Rouse:

Enclosed are:

1. Twenty-five (25) copies of the subject report, E-7107 (non-proprietary) for review and approval pursuant to 10CFR Part 72.
2. Twenty-five (25) copies of the proprietary information from the subject report.
3. One (1) copy of an Application for Withholding Proprietary Information From Public Disclosure, E-7256.
4. One (1) copy of an original affidavit, E-7257.
5. One (1) copy of the proprietary information notice, E-7258.
6. One (1) check (No. 14297) in the sum of \$150.00 to cover the application fee.

The enclosed topical report describes the standard TN-24 Dry Storage Cask for the storage of Spent Fuel at a reactor Independent Spent Fuel Storage Installation (ISFSI).

This cask is a totally passive storage system which provides containment, shielding, criticality control and heat removal independent of any other facility structures or components.

Applicant.....
Check no. 14297.....
Amount/ Fee Category \$149.75.....
Type of res. App.....
Date Check 8/30/85.....
Received by.....

8509260109 850630
PDR PROJ
M-42 PDR

ONE NORTH BROADWAY • WHITE PLAINS, NEW YORK 10601
TELEPHONE: 914-761-4060 • CABLE: TRANSNUC WHP • TELEX: 681-8082

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25732

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DATE OF DOC. 08/30/85

DATE RCVD. 09/09/85

FCUF ✓ PDR ✓

FCAF ✓ LPDR

WM I&E REF. No Copy Sent

WMUR SAFEGUARDS ✓

FCIC OTHER

DESCRIPTION:

TN Project 9718 Topical
Report for the TN-24
Dry Storage Casks

09/17/85 INITIAL Cec

This submittal contains proprietary information of Transnuclear, Inc. (TN). In conformance with the requirements of 10 CFR 2.790, as amended, an Application for Withholding Proprietary Information From Public Disclosure and an affidavit are enclosed. The affidavit sets forth the basis on which the information may be withheld from public disclosure by the Commission.

Please contact me if there are any questions regarding the topical report.

Very truly yours,



Kurt Goldmann
Chief Engineer

Attachments: As stated above

0094S