nD-016

Docket No. 50-271

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NSIC ACRS (10)

Mr. J. B. Sinclair Licensing Engineer Vermont Yankee Nuclear Power Corporation 1671 Worcester Road Framingham, Massachusetts

Local PDR ORB #2 Rdq. D. Eisenhut

ORAB S. Norris V. Rooney

M. Fairtile

Dear Mr. Sinclair:

E. L. Jordan, DEQA: IE (1)

SUBJECT: NUREG-0737 ITEM II.E.4.1, DEDICATED HYDROGEN PENETRATIONS

RE:: VERMONT YANKEE NUCLEAR POWER STATION

In our letter to you of March 11, 1980, we forwarded our evaluation of your compliance with Category "A" items of NRC's recommendation resulting from TMI-2 Lessons Learned (NUREG-0578). In that evaluation, we documented our acceptance of the Vermont Yankee Nuclear Power Station design with respect to Item 2.1.5, Dedicated Hydrogen Control Penetrations. In your December 15, 1980 letter, you informed us that the required modifications are complete.

Our acceptance of this item in NUREG-0578 also satisfies the requirements of NUREG-0737, Item II.E.4.1, Dedicated Hydrogen Penetrations, and therefore this item is considered resolved for your facility.

You should be aware that other considerations related to hydrogen control and 10 CFR 50.44 are proceeding under separate review.

Sincerely,

Original signed by

Domenic B. Vassallo, Chief Operating Reactors Branch #2 Division of Licensing

cc: See next page

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OFFICE	ORB #2	ORB #2	ORB #2		
SURNAME	Norris	Rooney/tcm	Vassallo	 	
DATE	10/6/82	10/14/82	10/14/82	 	

NRC FORM 318 (10-80) NRCM 0240

OFFICIAL RECORD COPY

USGPO: 1981-335-960

cc:

Mr. W. F. Conway
President & Chief Executive Officer
Vermont Yankee Nuclear Power Corp.
R.D. 5, Box 169
Ferry Road
Brattleboro, Vermont 05301

Mr. Louis Heider, V. P. Vermont Yankee Nuclear Power Corp. 1671 Worcester Road Framingham, Massachusetts 01701

John A. Ritscher, Esquire Ropes & Gray 225 Franklin Street Boston, Massachusetts 02110

New England Coalition on Nuclear Pollution Hill and Dale Farm R.D. 2, Box 223 Putney, Vermont 05346

Mr. Walter Zaluzny Chairman, Board of Selectman P.O. Box 116 Vernon, Vermont 05354

J. P. Pelletier, Plant Manager Vermont Yankee Nuclear Power Corp. P.O. Box 157 Vernon, Vermont 05354

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Honorable John J. Easton Attorney General State of Vermont 109 State Street Montpelier, Vermont 05602 W. P. Murphy, Vice President & Manager of Operations Vermont Yankee Nuclear Power Corp. R. D. 5, Box 169 Ferry Road Brattleboro, Vermont 05301

U.S. Environmental Protection Agency Region I Office Regional Radiation Representative JFK Federal Building Boston, Massachusetts 02203

Public Service Board State of Vermont 120 State Street Montpelier, Vermont 05602

Vermont Yankee Decommissioning Alliance 53 Frost Street Brattleboro, Vermont 05301

Vermont Yankee Decommissioning Alliance 5 State Street Box 1117 Montpelier, Vermont 05602

Resident Inspector c/o U.S. NRC P.O. Box 176 Vernon, Vermont 05453

Vermont Public Interest Research Group, Inc. 43 State Street Montpelier, VT 05602

Ronald C. Haynes Regional Administrator, Region I U.S. Nuclear Regulatory Commission 631 Park Avenue King of Prussia, PA 19406



UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

October 15, 1982

Docket No. 50-271

Mr. J. B. Sinclair
Licensing Engineer
Vermont Yankee Nuclear Power
Corporation
1671 Worcester Road
Framingham, Massachusetts

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Sincerely,

Domenic B. Vassallo, Chief Operating Reactors Branch #2

Division of Licensing

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