

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

March 11, 1985

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James P. Gleason, Chairman Administrative Judge 513 Gilmoure Drive Silver Spring, MD 20901

Dr. Jerry R. Kline Administrative Judge Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, DC 20555

Mr. Glenn O. Bright Administrative Judge Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, DC 20555

> In the Matter of CLEVELAND ELECTRIC ILLUMINATING COMPANY, ET AL. (Perry Nuclear Power Plant, Units 1 and 2) Docket Nos. 50-440 OL, 50-441 OL

Dear Administrative Judges:

For your information, I am forwarding to you and the parties copies of recent NRC-CEI correspondence concerning compliance with the new hydrogen control rule.

Sincerely.

Colleen P. Woodhead Counsel for NRC Staff

Enclosure: As stated

cc w/ encl.: Ms. Hiatt

Mr. Lodge

Mr. Silberg

cc w/o encl.: Rest of service list



THE CLEVELAND ELECTRIC ILLUMINATING COMPANY

P.O. BOX 5000 - CLEVELAND, OHIO 44101 - TELEPHONE (216) 622-9800 - ILLUMINATING BLDG. - 55 PUBLIC SQUARE

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MURRAY R. EDELMAN VICE PRESIDENT NUCLEAR

> Yerch 1, 1985 PY-CEI/NRR-0199 L

Mr. B. J. Youngblood, Chief Licensing Branch No. 1 Division of Licensing U. S. Nuclear Regulatory Commission Washington, D. C. 20555

> Perry Nuclear Power Plant Docket Nos. 50-440; 50-441 SER License Condition (5) Hydrogen Control

Dear Mr. Youngblood:

This letter and its attachments are provided in response to your letter dated February 20, 1985, and to address SER License Condition (5) regarding hydrogen control for degraded core accidents. The attachments provide the hydrogen design information described in our February 5, 1985 letter (PY-CEI/NRR-0186L), including our preliminary evaluation of the PNPP distributed igniter system. This submittal is consistent with the scope of information described in our letter, which the staff found acceptable for determining compliance with hydrogen control requirements to support a full power operating license for the Perry Nuclear Power Plant.

If you have any questions, please let me know.

Very truly yours,

Murray R. Edelman Vice President Nuclear Group

MRE:njc

Attachments

cc: Jay Silberg Esq.
John Stefano (2)
J. Grobe

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