RELATED CORRESPONDENCE

April 1, 1985

DOCKETED

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

185 APR -8 ATT :38

Before the Atomic Safety and Licensing Board DOCKETING & SERVICE.

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In the Matter of	1			
THE CLEVELAND ELECTRIC ILLUMINATING CO. ET AL.)		50-440 .50-441	
(Perry Nuclear Power Plant, Units 1 and 2))			

OCRE UPDATED RESPONSE TO APPLICANTS' INTERROGATORIES

Intervenor Ohio Citizens for Responsible Energy (*OCRE*)
hereby updates its responses to discovery on Issue #16.
Identified herein are additional documents relevant to Issue #16
which may be used in cross-examination of Staff and/or Applicant
witnesses or offered as exhibits.

- All documents referenced or included in OCRE's February 27, 1985

 Response to Applicants' Motion for Summary Disposition of Issue
 #16.
- All reports by Failure Analysis Associates on Phase I components.
- -- *Handbook of Stress and Strength* by Charles Lipson and Robt.
 Juvinall, Macmillan, 1963.
- TDI DG Owners Group Executive Committee Meeting Minutes, for meetings held October 24 and November 28, 1984.
- March 25, 1985 letter from B.J. Youngblood to Murray R. Edelman, re Confirmation of TDI Diesel Generator Pre-Licensing Tests for the Perry Nuclear Power Plant, Unit 1. B504090052 850401 PDR ADOCK 05000440

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- Deposition of William E. Foster, P.E., and Carl H. Berlinger,
 May 22. 1984 (on the Shoreham docket).
- Board Notification 84-101, dated May 9, 1984.
- *Metallurgical Evaluation of Diesel Generator Cylinder head

 Valve Seat Cracks at Grand Gulf Nuclear Station Unit 1° by J. S.

 Brihmadesam, June 1984.
- FNPP Integrated Design Inspection Report (NRC) 50-440/84-29, Supplement 1 (dated March 26, 1985)
- Board Notification 85-018, dated Febraury 22, 1985.
- -Internal TDI memo, dated April 1, 1981, re RV cylinder block castings, NRC PDR Accession No. 8412130314.
- -- Supplemental Testimony of Spencer H. Bush and Adam J. Henriksen Concerning Cylinder Blocks of the TDI Emergency Diesel Generators at the Shoreham Nuclear Power Station' dated October 12, 1984, NRC PDR Accession No. 8410160717.
- *Supplemental Testimony of Dr. Robert N. Anderson, Professor Stanley Christensen, G. Dennis Eley, and Richard B. Hubbard Regarding Suffolk County's Emergency Diesel Generator Contention Regarding Cylinder Blocks* dated October 18, 1984, NRC PDR Accession No. 8412130265.
- DEMA Standards (Standard Practices for Low and Medium Speed Stationary Diesel and Gas Engines)
- Electrical Machines, Direct and Alternating Current*, by Charles S. Siskind, 2nd Edition, McGraw Hill, 1959.
- All documents made available by Applicants to OCRE in the course

of discovery on Issue #16.

please note that the above list should not be considered exhaustive, but may be augmented if new information becomes available before or at the hearing.

Respectfully submitted,

Susant. Whatt

Susan L. Hiatt OCRE Pepresentative

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