



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

PDR-016

JAN 9 1985

Mr. Jim Pedro  
Licensing Engineer  
Licensing Information Service  
NUS Corporation  
2536 Countryside Boulevard  
Clearwater, FL 33575-2094

IN RESPONSE REFER  
TO FOIA-84-933

Dear Mr. Pedro:

This is in response to your letter dated December 14, 1984, in which you requested, pursuant to the Freedom of Information Act, that the following be placed in the Public Document Room (PDR).

1. An August 10, 1984, letter from Steve Varga, NRC, to W. L. Stewart, VEPCO. (Accession No. 8408200387)
2. All attachments to the above-referenced letter.

The requested documents, as identified on Appendix A, are being placed in the PDR and will be filed in PDR folder FOIA-84-933 under your name.

Sincerely,

A handwritten signature in black ink, appearing to read "J. M. Felton", written over a horizontal line.

J. M. Felton, Director  
Division of Rules and Records  
Office of Administration

Enclosure: Appendix A

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PDR FOIA  
PEDRO84-933 PDR

APPENDIX A

1. 8/10/84 Letter from Steve Varga, NRC, to W. L. Stewart, VEPCO, SUBJECT: PROGRAM PLAN FOR CONDUCTING A DETAILED CONTROL ROOM DESIGN REVIEW (DCRDR) OF THE SURRY AND NORTH ANNA POWER STATIONS. (2 pages)
2. 6/11/84 Lawrence Livermore National Laboratory Report, "Comments on the Detailed Control Room Design Review Program Plan for Virginia Electric and Power Company Surry Power Station Units No. 1 and 2 - North Anna Power Station Units No. 1 and 2." (27 pages)

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

August 10, 1984

Docket Nos. 50-280/281/338, and 339

Mr. W. L. Stewart  
Vice President - Nuclear Operations  
Virginia Electric and Power Company  
P.O. Box 26666  
Richmond, Virginia 23261

Dear Mr. Stewart:

By letter dated March 1, 1984, you submitted a Program Plan for Conducting a Detailed Control Room Design Review (DCRDR) of the Surry and North Anna Power Stations. We have reviewed your submittal with reference to the requirements of Supplement 1 to NUREG-0737 and the guidance contained in NUREG-0700 and draft NUREG-0801. We were assisted in our review by Lawrence Livermore National Laboratory (LLNL).

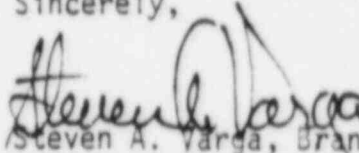
Based on our review of the Program Plan, we conclude that it generally meets the intent of Supplement 1 to NUREG-0737. However, there are several areas in the plan which should be described in your Summary Report expected August 30, 1985. The areas are described in the attached LLNL report and summarized below:

1. A detailed description of how the operator information and control needs will be determined is needed because it is not clear that objective and independent processes will be used to identify and document the information and control needs that are associated with each operator task
2. Description of the steps that will be taken to verify that the HED design improvements will provide the necessary correction without introducing new HEDs
3. Description of how the coordination of the DCRDR with the other Supplement 1, NUREG-0737 program will be accomplished
4. An acceptable schedule for implementation of all corrective actions should be submitted to the NRC

~~8408200387~~

In addition, we intend to conduct a DCRDR In-Progress Audit at Surry this year; tentatively, the week of October 22. We will discuss this date further with you as your review progresses.

Sincerely,

  
Steven A. Varga, Branch Chief  
Operating Reactors Branch #1  
Division of Licensing