

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

May 27, 1981

MEMORANDUM FOR CHAIRMAN HENDRIE

COMMISSIONER BRADFORD COMMISSIONER AHEARNE

SUBJECT: SECY-79-330A

The attached staff report on the statistical profile of operators and senior operators is relevant to the meeting on Thursday afternoon.

Victor Gilinsky

cc: EDO SECY J

OGC OPE and the first of t XXX Document Control Desk, TRANSMITTAL TO: 016 Phillips The Public Document Room ADVANCED COPY TO: June 2, 1981 DATE: Attached are the PDR copies of a Commission me ing trans. .pt/s/ and related meeting document/s/. They are being torwarded for entry on the Daily Accession List and placement in the Public Document Room. No other distribution is requested or required. Existing DCS identification numbers are listed on the individual documents wherever possible. Transcript of: Discussion of Revisions to Reactor Operator Qualifications. May 28, 1981. Vugraphs presented at briefing: Proposed Operator Qualification Rule, dated May 27, 1981. Memo from Commissioner Gilinsky to the Commissioners dated May 27, 1981, Subj: SECY-29-330A. C.A. Memo from Commissioner Gilinsky to the Commissioners dated May 27, 1981, Subj: Operator Qualifications and Licensing Proposed Rule. 41410

NUCLEAR REGULATORY COMMISSION

REPORT INFORMATION

For:

The Commissioners

From:

Harold R. Denton, Director

Office of Nuclear Reactor Regulation

Thru:

Executive Director for Operations

Subject:

A STATISTICAL PROFILE OF LICENSED OPERATORS AND SENIOR OPERATORS

AND A STATISTICAL PROFILE OF COMMERCIAL AIRLINE PILOTS, AND

MERCHANT MARINE ENGINEERING PERSONNEL

Purpose:

To inform the Commission of the results of a survey to determine a profile of operators and senior operators and the comparison of this profile with a profile of people in other regulated

industries.

Discussion:

In a memorandum from Samuel J. Chilk to Lee V. Gossick dated April 30, 1979, NRR was requested to inform the Commission regarding seven items relating to procedures for qualifying reactor operators.

Item 2 of the memorandum requested that we should determine by suitable statistical sampling of available records, an estimate of the years of operating experience for currently licensed operators and senior operators, and, if possible, provide the information separately for the reactor plants designed by each of the major NSSS vendors. Also, we were requested to provide a comparison of licensed reactor operators (age, educational level, salary) with people in other regulated industries with similar responsibilities (e.g., air traffic controllers, commercial airline pilots, etc.).

We reviewed the information contained in individual dockets of licensed individuals employed at nine sites with three sites having dual units. Three units at two sites were GE NSSS, five units at three sites were Westinghouse NSSS, two units at two sites

Contact:

P. F. Collins, NRR

492-7486

Jane DUPLICATE