



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

Grimes

Denton - Action
Cys: Acting EDO
Cornell
Rehm
Shapar

February 20, 1980

8005280776

OFFICE OF THE
SECRETARY
MEMORANDUM FOR:

William J. Dircks, Acting EDO
Leonard Bickwit, Jr., General Counsel

FROM: Samuel J. Chilk, Secretary *Chilk*

SUBJECT: STAFF REQUIREMENTS - CONTINUATION OF BRIEFING ON SEQUOYAH,
10:15 A.M., FRIDAY, FEBRUARY 15, 1980, COMMISSIONERS'
CONFERENCE ROOM, D. C. OFFICE (OPEN TO PUBLIC ATTENDANCE)

The Commission continued its review of TVA's application to operate the Sequoyah facility and requested:

1. the development of a staff recommendation and supporting legal documentation regarding which of the following options for licensing the plant would be preferable under the circumstances:
 - a. issuance of an operating license with conditions limiting operation to zero power initially, followed by low power operation for a fixed time period, with the conditioning provisions to be relieved by the Director of NRR;
 - b. issuance of a low power test authorization, analogous to an LWA for the operating license stage with operation limited to zero power until the limit is relieved by the Director of NRR to permit low power testing;
 - c. issuance of two separate authorizations, the first to permit zero power operation and the second to permit low power testing; or
 - d. issuance of the equivalent of an operating license to permit zero power testing, followed by the issuance of license amendments to permit operation at higher power levels. (ELD/OGC) (See 2/19/80 ELD Memorandum to the Commission).
2. further discussion with the Federal Emergency Management Agency regarding FEMA's proposal to require states with existing emergency plans approved by NRC on the basis of pre-TMI criteria to immediately upgrade their plans to the new criteria being prepared by the staff. (EDC) (SECY Suspense: 2/25/80) NRR (*Grimes*)
3. further information regarding the Westinghouse commitment to provide PWR-experienced personnel at Sequoyah at least during the period of low power operation; (NRR) (SECY Suspense: 2/25/80) and
4. resubmission of a previously issued staff paper on the generic issue of fracture toughness requirements (Appendix G to 10 CFR Part 50). (NRR) (SECY Suspense: 2/27/80).

cc:
Commissioners
Commission Staff Offices

Rec'd Off. EDO
Date. 2-21-80
Time. 11:30

FROM
Samuel J. Chilk

DATE OF DOCUMENT
2/20/80

DATE RECEIVED
2/22/80

NO.
NRR-5779

LTR MEMO REPORT OTHER

TO
William Dircks

ORIG CC OTHER
X

ACTION NECESSARY CONCURRENCE DATE ANSWERED
NO ACTION NECESSARY COMMENT BY 2/25/80, 2/27/80

CLASSIF POST OFFICE REG NO

FILE CODE

DESCRIPTION (Must Be Unclassified)
STAFF REQUIREMENTS - CONTINUATION
OF BRIEFING ON SEQUOYAH

REFERRED TO DATE RECEIVED BY DATE
D. Ross - Items 4 Ross action

✓ B. Grimes 2/22 Items 2 & 3 Grimes action

ENCLOSURES
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Copies To:
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R. DeYoung
R. Mattson
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REMARKS