

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

June 15, 1981

TVA-SNP-TS-15

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Mr. Denton:

In the Matter of
Tennessee Valley Authority

) Docket No. 50-327
)

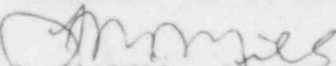
In accordance with the provisions of 10 CFR Part 50.59, we are enclosing 40 copies of a requested amendment to license DPR-77 to change the technical specifications of Sequoyah Nuclear Plant unit 1. The proposed change to update the minimum shift crew composition for the control room implements the requirements for operation with two units operated from one room. This change is consistent with the draft Sequoyah unit 2 technical specifications and NUREG-0737 item I.A.1.3.

The proposed amendment is required to support the initial startup and operation of Sequoyah Nuclear Plant and is entirely administrative in nature. Therefore, in accordance with 10 CFR Part 170.22, we consider that no fee is required.

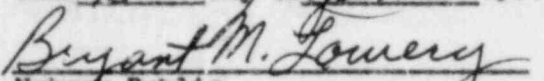
We request that this amendment be issued as soon as possible for implementation when Sequoyah unit 2 receives an operating license and begins operation.

Very truly yours,

TENNESSEE VALLEY AUTHORITY


L. M. Mills, Manager
Nuclear Regulation and Safety

Sworn to and subscribed before me
this 15th day of June 1981


Notary Public

My Commission Expires 4/4/82

Enclosure (40)

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TABLE 6.2-1 (Continued)

MINIMUM SHIFT CREW COMPOSITION

TABLE NOTATION

SS - Shift Supervisor with a Senior Reactor Operators License on Unit 1
SRO - Individual with a Senior Reactor Operators License on Unit 1
RO - Individual with a Reactor Operators License on Unit 1
AO - Auxiliary Operator
STA - Shift Technical Advisor

Except for the Shift Supervisor, the Shift Crew Composition may be one less than the minimum requirements of Table 6.2-1 for a period of time not to exceed 2 hours in order to accommodate unexpected absence of on-duty shift crew members provided immediate action is taken to restore the Shift Crew Composition to within the minimum requirements of Table 6.2-1. This provision does not permit any shift crew position to be unmanned upon shift change due to an oncoming shift crewman being late or absent.

During any absence of the Shift Supervisor from the Control Room while the unit is in MODE 1, 2, 3 or 4, an individual (other than the Shift Technical Advisor) with a valid SRO license shall be designated to assume the Control Room command function. During any absence of the Shift Supervisor from the Control Room while the Unit is in Mode 5 or 6, an individual with a valid RO license (other than the Shift Technical Advisor) shall be designated to assume the Control Room command function.

Licensed operators shall:*

1. Not work more than 12 hours straight,
2. Not work more than 24 hours in any 48-hour period,
3. Not work more than 72 hours in any 7-day period,
4. Not work more than 14 consecutive days without having 2 consecutive days off.

*Deviation from these requirements may be authorized by the Plant Superintendent in accordance with established procedures and with documentation of the cause. Overtime limits do not include shift turnover time.