



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

May 29, 1984

Docket Nos.: 50-327
and 50-328

Mr. H. G. Parris
Manager of Power
Tennessee Valley Authority
500A Chestnut Street, Tower II
Chattanooga, Tennessee 37401

Dear Mr. Parris:

Subject: Operational Data on PORV/SV Failures and Challenges on Sequoyah

In response to NUREG - 0737, item II K 3.3, all PWR licensees were requested to provide information to the NRC on PORV/SV failures and challenges. TVA submitted information documenting compliance with this requirement of Units 1 and 2 at the time the Sequoyah Units were licensed.

It is requested that the attached questionnaire be completed and forwarded as soon as possible in order that we may update our records on this subject.

Your prompt response would be appreciated.

The reporting and/or recordkeeping requirements contained in this letter affect fewer than ten respondents; therefore, OMB clearance is not required under P.L. 96-511.

Sincerely,

Elinor G. Adensam
Elinor G. Adensam, Chief
Licensing Branch No. 4
Division of Licensing

Enclosure:
As stated

cc: See next page

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PDR ADOCK 05000327
P PDR

DESIGNATED ORIGINAL
Reviewed by *B. Paston*

SEQUOYAH

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DESIGNATED ORIGINAL

Certified By B. Master

QUESTIONS ON PORV/SV FAILURES AND CHALLENGES

PLANT NAME _____

DOCKET _____

1. Give the vendor and model name of and how many PORVs and SVs you have at your facilities.
2. Do the PORVs have an associated block valve?
3. List the PORV and SV pressure setpoint.
4. For each PORV and SV, list how many failures and challenges have occurred from April 1, 1980 to present. List actions to correct any failures. List transients causing challenges and number of challenges per transient.
5. What percentage of this time period have the PORVs been blocked off? Give reasons for blocking off, i.e., leakage past PORV, packing leak on block valve, etc. Which PORVs are blocked off now, if any?