

Roger

Arkansas Nuclear

Power Generation Group

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Telephone: (804) 384-5111

July 24, 1975

Mr. W. Cavanaugh, III
Manager, Nuclear Services
Arkansas Power & Light Company
P. O. Box 551
Little Rock, Arkansas 72203

bcc: JD Phinney
GM Olds
KR Ellison/JF Walters
BA K.../...

Subject: Arkansas Nuclear One - Unit One
Pressurizer Level Indication
B&W Reference NSS-8

Reference: Letter, RA Govers to W. Cavanaugh, Subject: Pressurizer Level
Setpoint, 4/3, '75

Dear Mr. Cavanaugh:

Concern has been expressed recently over the momentary loss of indicated
pressurizer level after a reactor trip. We understand that you are consider-
ing making equipment modifications which would maintain indicated level above
zero inches.

Although the above reference pointed out that the loss of pressurizer level
indication does not constitute an unsafe condition, we are providing in the
attached report specific recommendations for maintaining pressurizer level
indication above zero inches. This report is based on conclusions gleaned
from the small amount of data that is available on ANO-1 plant performance.
Additional information should be obtained to further refine ICS and plant
performance in the post-reactor trip situation. B&W can assist you in such
an evaluation as part of a Master Service Contract task.

If you have any questions, please write or call.

Very truly yours,

R. A. Govers

R. A. Govers
Service Manager

RAG/lh

cc: JW Anderson
JA Bailey
JP Kennedy
RP Lockett, Jr.
SP Hellman

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