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MIDDLE SOUTH UTILITIES SYSTEM

July 21, 1983

W3P83-2141
3-A1.01.04
3-D120

Director of Nuclear Reactor Regulation
Attention: Mr. G. W. Knighton, Chief
Licensing Branch Number 3
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

SUBJECT: Waterford SES Unit 3
Docket Number 50-382
Post-Accident Sampling System

Dear Sir:

Supplement 2 of Waterford's SER required, prior to exceeding 5% power, that the following condition be met for the Post-Accident Sampling System (PASS):

> Provide information on (a) testing frequency and type of testing to ensure long-term operability of the postaccident sampling and (b) operator training requirements for postaccident sampling.

The PASS at Waterford 3 will be tested every six months by obtaining a Reactor Coolant System (RCS) sample through the PASS and comparing the results with a concurrent RCS sample obtained by normal means. At the same time, on-line instrumentation will be calibrated and tested. The testing details are contained in plant procedure CE-03-905.

Formal classroom training for Chemistry personnel in the operation of the PASS is conducted as part of the Chemistry training program. Practical training will be provided when the system is installed and operational. Retraining will occur by requiring each operator to participate at least once per year in the biannual testing of the PASS. Additionally, following system installation, it is expected that PASS operation will be included as part of the emergency exercises.

Should you have any questions or comments on this matter please contact me or Mike Meisner at (504) 363-8938.

Yours very truly,

F. J. Drummond
Project Support Manager-Nuclear

FJD/MJM/ssd

cc: W. M. Stevenson, E. L. Blake, J. Wilson (NRC), F. Witt (NRC)

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