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SUBJECT: Advises that turbine bldg temp monitoring signal being deleted from Group I isolation instrumentation list. Instrument will remain to provide alarm function only. Reasons for deleting isolation aspect provided.

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October 28, 1983
G02-83-984

Docket No. 50-397

Director of Nuclear Reactor Regulation
Attention: Mr. A. Schwencer, Chief
Licensing Branch No. 2
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Schwencer:

Subject: NUCLEAR PROJECT NO. 2
GROUP I ISOLATION INSTRUMENTATION;
TURBINE BUILDING HIGH TEMPERATURE

Reference: WNP-2 Technical Specification; LCO 3/4.3.2,
Isolation Actuation Instrumentation

The purpose of this correspondence is to notify the Commission that the subject area temperature monitoring signal is being deleted from the WNP-2 Group I isolation instrumentation list. The instruments will remain to provide an alarm function only. The referenced LCO should be revised to delete the Turbine Building Temperature High trip function.

The reasons for deleting the Group I isolation aspect of the instruments are as follows:

1. WNP-2 safety analyses (FSAR sections 7.6 and 3.6) do not take credit for the instruments. Their isolation function is not required.
2. Review of other recently licensed BWRs (including Zimmer - see SER section 7.6) indicates they do not include the isolation function.

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A. Schwencer

Page Two

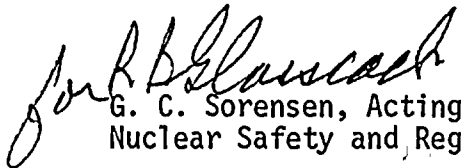
October 28, 1983

GROUP I ISOLATION INSTRUMENTATION; TURBINE BUILDING HIGH TEMPERATURE

3. Sufficient protection for leak detection is provided by other Group I isolation signals, such as a) low header pressure, b) main steam line high flow, c) main steam tunnel high temperature, and d) high differential temperatures, as well as operator action.

For any additional information, please contact Mr. P. L. Powell, Manager, WNP-2 Licensing.

Very truly yours,



G. C. Sorensen, Acting Manager
Nuclear Safety and Regulatory Programs

MRW/tmh

cc: R Auluck - NRC
WS Chin - BPA
D Hoffman - NRC
AD Toth - NRC Site



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