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SCHWENCER,A. Licensing Branch 2

SUBJECT: Submits description of automatic depressurization sys availability for facility in response to outstanding Issue 27 if SER,NUREG-0892.Issue considered closed.

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July 1, 1982
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Docket No. 50-397

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
WNP-2 ADS AVAILABILITY

The following description is provided to confirm phone conversations between M. Haughey of your staff and Messrs. P. L. Powell, R. M. Nelson, and M. R. Wuestefeld of WNP-2.

As designed, actuating air for the ADS valves is provided by two independent banks of 19 and 15 bottles. Indication in the control room shows when an independent bank has been exhausted and the supplementary nitrogen supply has been placed in service. A pressure switch set at 135 psig decreasing will cause a low header pressure alarm in the control room and place a single bottle located outside the Reactor Building in service. No direct indication is provided control room personnel enabling individual bottle or bank leakage evaluation until the bank is exhausted. However, daily surveillance of the independent nitrogen supply bottles will be conducted by WNP-2 Operations. This action will provide sufficient warning of a bottle leak. Subsequent actions will be to replace the defective bottle. If the system leak is of sufficient magnitude to cause the bank supply to become exhausted, i.e., single backup bottle activation, the ADS valves affected will be considered inoperable as defined in Technical Specification 3.5.1.

With submittal of this description, the Supply System considers Outstanding Issue 27 of the WNP-2 SER, NUREG-0892, to be closed.

Very truly yours,

G D Bouchey

G. D. Bouchey, Deputy Director
Safety & Security

PLP/MRW/jca

cc: R Auluck NRC
WS Chin BPA
M Haughey NRC

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