



ARKANSAS POWER & LIGHT COMPANY
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April 8, 1983

ØCANØ483Ø9

Director of Nuclear Reactor Regulation
ATTN: Mr. J. F. Stolz, Chief
Operating Reactors Branch #4
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, DC 20555

Director of Nuclear Reactor Regulation
ATTN: Mr. Robert A. Clark, Chief
Operating Reactors Branch #3
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, DC 20555

SUBJECT: Arkansas Nuclear One - Units 1 & 2
Docket Nos. 50-313 and 50-368
License Nos. DPR-51 and NPF-6
NUREG-0737 Items II.F.1.4.,
II.F.1.5 and II.F.1.6

Gentlemen:

Your letter of February 2, 1983, (ØCNAØ283Ø3) requested additional information on NUREG-0737 Items II.F.1.4, II.F.1.5 and II.F.1.6. A review of this letter has shown that with the exception of the request for block diagrams these questions have previously been transmitted to AP&L and a complete response was provided in our letter of July 26, 1982, (ØCANØ78223). The three new questions requested block diagrams of the pressure monitoring system, the water level monitoring system and the hydrogen monitoring system. These diagrams are attached.

Very truly yours,

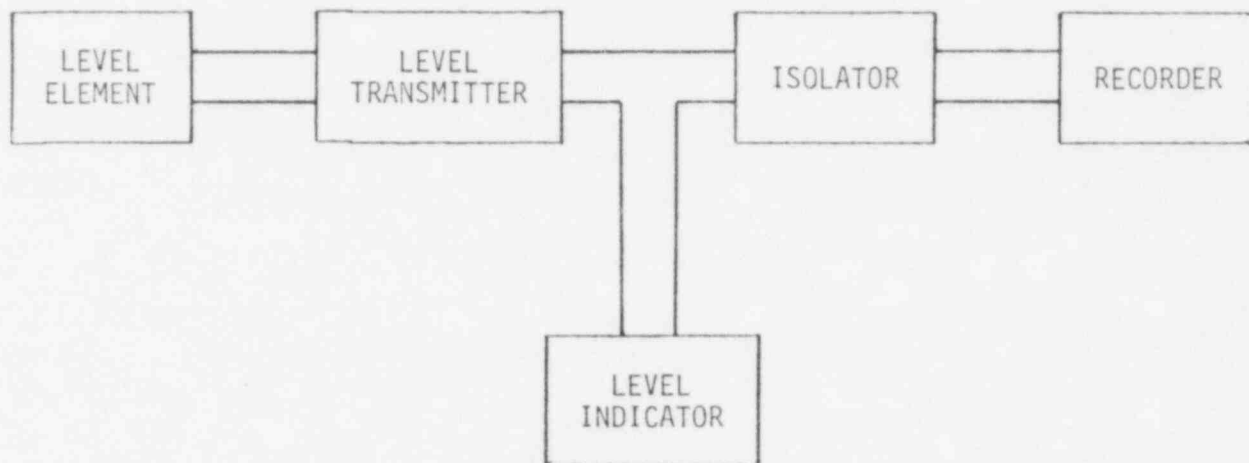
John R. Marshall
Manager, Licensing

A046

JRM:MCS:sl

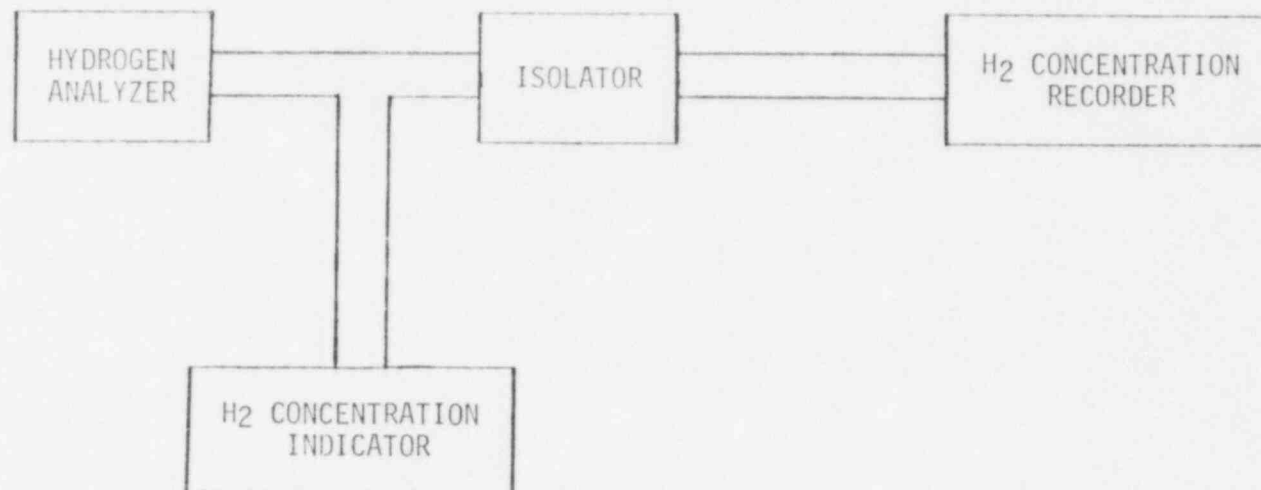
Attachment

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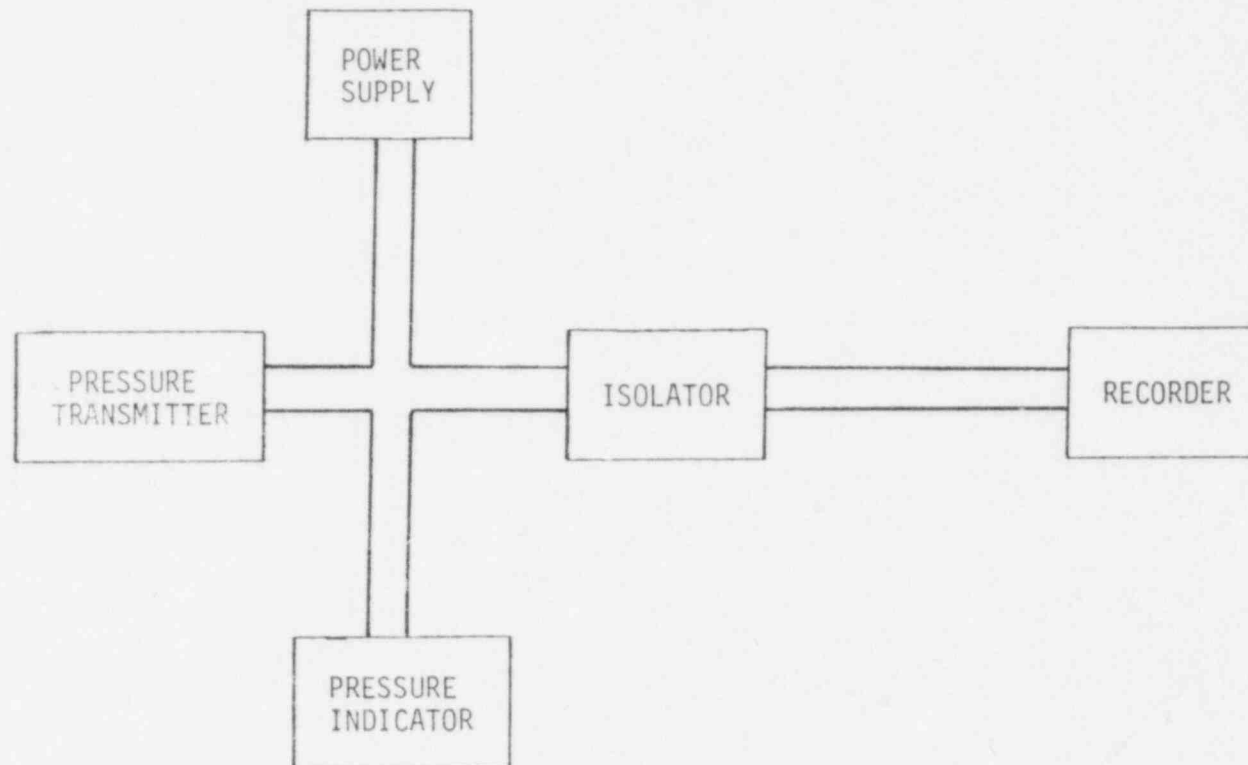
NOTE: This diagram applies to the sump level system and both channels of the wide range system except that only Channel A of the wide range system has provisions for a recorder.

WATER LEVEL MONITORING SYSTEM
AND UNITS 1 AND 2



NOTE: Unit 1 - Only one channel has provisions for a recorder.
Unit 2 - Both channels are recorded by one recorder.

HYDROGEN MONITORING SYSTEM
AND UNITS 1 AND 2



NOTE: Only one channel has provisions for a recorder.

PRESSURE MONITORING SYSTEM
AND UNITS 1 AND 2