

June 1, 1994

Bocket No. 50-412

Mr. J. D. Sieber, Senior Vice President
and Chief Nuclear Officer
Nuclear Power Division
Duquesne Light Company
Post Office Box 4
Shippingport, Pennsylvania 15077-0004

Dear Mr. Sieber:

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION RELATED TO UNIT 2 INSERVICE
TESTING (IST) RELIEF REQUESTS 33 and 34 (TAC NO. M89484)

On May 11, 1994, Duquesne Light Company (DLC) submitted a proposal for
Revision 2C of the Unit 2 IST program. Our review of this application is
underway, but for us to complete our review we require additional information.

The required additional information is described in the enclosure. DLC is
requested to provide a response within 30 days of receipt of this letter so
that the staff can continue its review on the schedule you have requested.

The requirements of this letter affect fewer than 10 respondents, and,
therefore, are not subject to the Office of Management and Budget review under
PL 96-511.

Sincerely,
Original signed by:
Gordon E. Edison, Senior Project Manager
Project Directorate I-3
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Enclosure:
Request for Additional
Information

cc w/enclosure:
See next page

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UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

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Sincerely,

A handwritten signature in cursive script that reads "Gordon E. Edison".

Gordon E. Edison, Senior Project Manager
Project Directorate I-3
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Enclosure:
Request for Additional
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cc w/enclosure:
See next page

Mr. J. D. Sieber
Duquesne Light Company

Beaver Valley Power Station
Units 1 & 2

cc:

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Duquesne Light Company
Post Office Box 4
Shippingport, Pennsylvania 15077

Enclosure

Request for Additional Information

We have received Relief Requests 33 and 34 for the Beaver Valley Power Station, Unit 2, Inservice Testing Program in your letter dated May 11, 1994. The staff has preliminarily reviewed the basis for relief for both of these requests and has determined that additional information is needed for completing the safety evaluation. The basis states that the leakage testing required by the ASME Code, Section XI, is impractical because of the configuration of the valves (two valves in parallel with no test connections for individual leakage testing). However, the basis provides no information on why leakage testing the parallel valves is an acceptable method to verify the safety function of the valves. Please provide information on the function of each of the valves, the impact if one of the two valves in each pair were leaking to the maximum leakage rate assigned for the pair, and how acceptable criteria for leakage of the pairs of valves will be established to ensure that the leakage rate of any one of the valves will be identified before unacceptable leakage is experienced.