Docket No.: 50-412

Mr. Earl J. Woolever, Vice President Nuclear Construction Division Duquesne Light Company Robinson Plaza Building No. 2 Suite 210 PA Route 60 Pittsburgh, PÅ 15205

Dear Mr. Woolever:

Subject: Beaver Valley 2 Safety Review Request for Additional Information

The NRC staff is currently reviewing your May 18, 1983 application for an operating license for Beaver Valley Power Station, Unit 2 (BVPS-2). During the course of our review of your Final Safety Analysis Report, the enclosed "Request for Additional Information" was generated.

We request that you review the enclosure and provide a response. In accordance with the BVPS-2 licensing review schedule, a response should be submitted to the NRC within one month of receipt of this letter. Should you have any questions concerning this request, please contact Licensing Project Managers Marilyn Ley (301) 492-7792 or Manny Licitra (301) 492-7200.

Sincerely,

## ORIGINAL SIGNED BY

George Knighton, Chief Licensing Branch No. 3 Division of Licensing

Enclosures: As stated

cc: See next page

CCNCURRENCES:

DL:LB#314 Mbby:es 5/12/84

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DL:LB#39

NRC PDR Local PDR PRC System NSIC LB#3 Rdg

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## REQUEST FOR ADDITIONAL INFORMATION

311.9

Section 2.2.3

Amendment No.6 of the Beaver Valley Unit No. 2 FSAR provides a probability analysis of the relocated Mobil Oil gasoline pipeline based on the failure rate of nuclear reactor grade pipes that is referenced on page 2.2-20 of the FSAR.

Since petroleum product pipelines are subjected to different environmental conditions, and are constructed of different materials and to different specifications than reactor grade piping, we do not believe that your use of this probability reference is valid.

Please provide a pipeline failure analysis based on accident statistics from the National Transportation Board for pipelines of the same materials and methods of welding as was used in the relocated Mobil Oil Company pipeline.

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