

MAY 20 1985

Docket No.: 50-412

APPLICANT: Duquesne Light Company

FACILITY: Beaver Valley Power Station, Unit 2

SUBJECT: GEOSCIENCES REVIEW

A meeting was held with Duquesne Light Company (DLC) on Wednesday, December 14, 1983 at NRC Headquarters in Bethesda, Maryland. DLC was accompanied by representatives of Stone and Webster Engineering Corporation. The NRC was represented by members of the Division of Licensing and the Division of Engineering. A list of attendees is included as Enclosure 1.

The purpose of the meeting was to continue discussion of the staff's request for additional information concerning seismological aspects of the applicant's FSAR. The staff discussed the ways and means to obtain earthquake strong motion records to construct a site-specific spectrum. References of tabulations of these records were conveyed to the applicant.

The importance of the applicant providing information on shallow earthquakes was also discussed.

And finally, the eastern boundary of the Appalachian Plateau tectonic province was not well defined and the staff felt needed further clarification. The edge of the Siluria Salt seemed to be an acceptable boundary.

Lisamarie Lazo, Project Manager
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Division of Licensing

Enclosure:
As stated

cc: See next page

DL:LB#3
LLazo/es
5/16/85

DL:LB#3
GWK/nighton
5/11/85

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GEOSCIENCES MEETING
December 14, 1983

ATTENDEES

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D. McMullen
L. Reiter
R. Jackson

APPLICANT

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J. Peck, SWEC
D. Hunt, SWEC
R. Gillespie, SWEC

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MEETING SUMMARY DISTRIBUTION

Docket No(s): 50-412

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Local PDR

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PRC System

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bcc: Applicant & Service List