

January 25, 1989

Docket Nos. 50-317
and 50-318

DISTRIBUTION

Docket file	NRC PDR
Local PDR	PDI-1 Rdg
SVarga	BBoger
RCapra	SMcNeil
CVogan	OGC
EJordan	BGrimes
ACRS (10)	GPA/PA

Mr. J. A. Tiernan
Vice President-Nuclear Energy
Baltimore Gas and Electric Company
Calvert Cliffs Nuclear Power Plant
MD Rtes 2 & 4
P. O. Box 1535
Lusby, Maryland 20657

Dear Mr. Tiernan:

SUBJECT: ENVIRONMENTAL ASSESSMENT AND FINDING OF NO SIGNIFICANT IMPACT
RELATING TO CHANGES IN SRO LICENSE REQUIREMENTS FOR OPERATIONS
LINE MANAGEMENT (TACS 67956 AND 67957)

Enclosed is a copy of an Environmental Assessment and Finding of No Significant Impact which relates to your March 15, 1988 application, as modified on December 2, 1988 and supplemented on June 3, 1988 and January 13, 1989, concerning the modification of senior reactor operator license-holding requirements of Technical Specification 6.2.2.g for operations line management. This assessment has been forwarded to the Office of the Federal Register for publication.

Sincerely,

Original signed by

Scott Alexander McNeil

Scott Alexander McNeil, Project Manager
Project Directorate I-1
Division of Reactor Projects

Enclosure:
Environmental Assessment

cc: See next page

*Please make
changes and accept for APH
(Done APH)*

OFC	: PDI-1	: PDI-1	: PDI-1	: OGC	:	:	:
NAME	: CVogan	: SMcNeil:vr	: RCapra	:	:	:	:
DATE	: 1/24/89	: 1/24/89	: 1/25/89	: 1/24/89	:	:	:

OFFICIAL RECORD COPY

8902020049 890125
PDR ADDCK 05000317
PDC

*DFol
1/1*

*CP
[Signature]*

Mr. J. A. Tiernan
Baltimore Gas & Electric Company

Calvert Cliffs Nuclear Power Plant

cc:

Mr. John M. Gott, President
Calvert County Board of
Commissioners
Prince Frederick, Maryland 20768

D. A. Brune, Esq.
General Counsel
Baltimore Gas and Electric Company
P. O. Box 1475
Baltimore, Maryland 21203

Mr. Jay E. Silberg, Esq.
Shaw, Pittman, Potts and Trowbridge
1800 M Street, NW
Washington, DC 20036

Mr. W. J. Lippold, General Supervisor
Technical Services Engineering
Calvert Cliffs Nuclear Power Plant
MD Rts 2 & 4, P. O. Box 1535
Lusby, Maryland 20657

Resident Inspector
c/o U.S. Nuclear Regulatory Commission
P. O. Box 437
Lusby, Maryland 20657

Department of Natural Resources
Energy Administration, Power Plant
Siting Program
ATTN: Mr. T. Magette
Tawes State Office Building
Annapolis, Maryland 21204

Regional Administrator, Region I
U.S. Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, Pennsylvania 19406

UNITED STATES NUCLEAR REGULATORY COMMISSIONBALTIMORE GAS AND ELECTRIC COMPANYDOCKET NOS. 50-317 AND 50-318ENVIRONMENTAL ASSESSMENT AND FINDING OFNO SIGNIFICANT IMPACT

The U. S. Nuclear Regulatory Commission (the Commission) is considering the issuance of amendments to Facility Operating Licenses DPR-53 and DPR-69 issued to the Baltimore Gas and Electric Company (the licensee) for operation of the Calvert Cliffs Nuclear Power Plant, Unit Nos. 1 and 2, located in Calvert County, Maryland. The proposed amendments, submitted via the application dated March 15, 1988, as modified on December 2, 1988 and supplemented on June 3, 1988 and January 13, 1989, would modify the operations line management senior reactor operator (SRO) license requirements of Technical Specification 6.2.2, "Unit Staff."

NEED FOR ENVIRONMENTAL IMPACT STATEMENT

The Commission has found that the proposed amendments will not result in any additional significant environmental impact and has, therefore, determined not to prepare an environmental impact statement.

ENVIRONMENTAL ASSESSMENTIdentification of the Proposed Amendments:

Currently, Technical Specification (TS) 6.2.2.g requires that the General Supervisor-Nuclear Operations (GS-NO) hold an SRO license. In accordance

with a September 1, 1988 split of the duties of the GS-NO between the GS-NO and the Assistant General Supervisor-Nuclear Operations (AGS-NO), the licensee has proposed the following changes to TS 6.2.2.g: 1) modify the requirement that the GS-NO hold an SRO license to a new requirement that the GS-NO hold or have held an SRO license at Calvert Cliffs, and 2) add a new requirement which requires that the AGS-NO hold an SRO license.

Need for the Proposed Action:

These changes are requested to permit better flexibility in shifting qualified personnel among management positions while, at the same time, ensuring that the detailed level of knowledge needed to directly supervise the safe operation of the plant is maintained.

Alternatives to the Proposed Action:

Since we have concluded that the environmental effects of the proposed action are negligible, any alternatives with equal or greater environmental impacts need not be evaluated.

The principal alternative would be to deny the requested action. This would not significantly reduce the environmental impacts of plant operation and would result in reduced operational flexibility.

Alternative Use of Resources:

This action does not involve the use of resources not previously considered by the Commission in the "Final Environmental Statement Relating to Operation of Calvert Cliffs Nuclear Power Plant, Units 1 and 2" dated April 1973.

Environmental Impact of the Proposed Amendments:

These proposed changes are basically administrative in nature and are provided to facilitate the splitting of the GS-NO's roles between the GS-NO and AGS-NO.

Consequently, these proposed changes pose neither radiological nor non-radiological impacts upon the environment. The day-to-day operation of the plant shall continue to be directly supervised by a manager who holds an SRO license. This constitutes no change in the level of safety exercised in plant operations. Furthermore, the Plant Operations and Safety Review Committee shall continue to include a member with an SRO license which ensures that all nuclear safety matters will continue to be reviewed by a member who has a current, detailed level of knowledge of plant operation.

Therefore, the Commission has determined that these proposed amendments pose no significant environmental impact.

Agencies and Persons Consulted:

None

FINDING OF NO SIGNIFICANT IMPACT

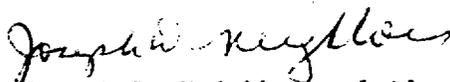
Based on the aforementioned environmental assessment, the Commission has determined that the proposed amendments will not have a significant effect on the quality of the human environment.

For further details with respect to this action see: (1) the applications for license amendments dated March 15, 1988 and December 2, 1988, and (2) the licensee's supplemental letters dated June 3, 1988 and January 13, 1989. These

documents are available for public inspection at the Commission's Public Document Room, 2120 L Street, N.W., Washington, DC, and at the Calvert County Library, Prince Frederick, Maryland.

Dated at Rockville, Maryland, this 25th day of January 1989.

FOR THE NUCLEAR REGULATORY COMMISSION



Joseph D. Neighbors, Acting Director
Project Directorate I-1
Division of Reactor Projects I/II