

SEPTEMBER 20 1979

Docket Nos. 50-277
and 50-278

REGULATORY DOCKET FILE COPY

Mr. Edward G. Bauer, Jr.
Vice President and General Counsel
Philadelphia Electric Company
2301 Market Street
Philadelphia, Pennsylvania 19101

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RDiggs
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TERA
DVerrelli
PKreutzer

Dear Mr. Bauer:

The Commission has issued Amendment Nos. 61 and 61 to Operating Licenses Nos. DPR-44 and DPR-56 for the Peach Bottom Atomic Power Station Unit Nos. 2 and 3. The amendments consist of a revision to (1) the Administrative Controls section of the Technical Specifications to require the qualifications of the Supervisor - Health Physics to meet or exceed the qualifications set forth in Regulatory Guide 1.8, September 1975, (2) revise the membership of the Plant Operations Review Committee and the figure depicting the Organization for Conduct of Plant Operations to reflect changes in plant organization and (3) correct a typographical error in the Table of Primary Containment Isolation Valves to indicate that the Oxygen Analyzer System is isolated on a Group 3 Isolation signal. The amendments are in response to your request dated August 21, 1979 and in partial response to your request dated May 8, 1979. The remainder of your May 8 submittal is being reviewed separately.

By our letter dated February 28, 1977, we noted that your facility Technical Specifications did not require that the individual performing the function of Radiation Protection Manager (RPM) meet the minimum qualification requirements of Regulatory Guide 1.8, September 1975. As stated in this guide, it is the NRC position that if the RPM is reassigned or the incumbent replaced, the new RPM should have qualifications equivalent to those stated in this guide.

To implement this provision, we requested that you determine if the individual performing the function of Radiation Protection Manager meets the minimum qualifications of Regulatory Guide 1.8, September 1975. In the event you determined that the present incumbent did not meet the minimum requirements of the guide, you were to advise us of this fact and provide a written commitment that the successor to the incumbent would be so qualified and that you would propose a Technical Specification

to that effect at that time. By your letters dated April 29, 1977 and January 4, 1978 you provided such a commitment. Your application dated August 21, 1979 is totally responsive to our request and is therefore acceptable.

ccp

cp

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OFFICE	January 4, 1978	you provided such a commitment.	By your letters dated April 29, 1977 and	January 4, 1978	you provided such a commitment.	Your application dated	August 21, 1979	is totally responsive to our request and	is therefore	acceptable.
SURNAME										
DATE										

Mr. Edward G. Bauer

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SEPTEMBER 20 1979

The substantive changes to the membership of the Plant Operations Review Committee and the figure depicting the Organization for Conduct of Plant Operations involves the separation of health physics responsibilities from the chemistry responsibilities and placing these under separate supervision. We were advised of this reorganization by your letter dated January 4, 1978. Since the proposed changes do not involve changes to the qualifications or functions of the Committee or of the operating staff, they are pro forma in nature and are acceptable.

The revision to the Table of Primary Containment Isolation Valves involves a correction to the signals that will cause isolation of the Oxygen Analyzer System. We have reviewed your request and determined that the specifications as originally issued were in error and that your request is consistent with the isolation signals description contained in Section 7.3 of the Final Safety Analysis Report for Peach Bottom Unit Nos. 2 and 3. Therefore, your request is administrative in nature and is acceptable, as proposed.

We have evaluated the potential for environmental impact of plant operation in accordance with the enclosed amendments. The amendments apply to administrative details. Therefore we have determined that the amendments do not authorize a change in effluent types or total amounts nor an increase in power level, and will not result in any significant environmental impact. Having made this determination, we have further concluded that the amendments involve an action which is insignificant from the standpoint of environmental impact and pursuant to 10 CFR 51.5(d)(4) that an environmental impact statement, negative declaration or environmental impact appraisal need not be prepared in connection with the issuance of the amendments.

Since the amendments apply only to administrative details, they do not involve significant new safety information of a type not considered by a previous Commission safety review of the facility. They do not involve a significant increase in the probability or consequences of an accident, do not involve a significant decrease in a safety margin, and therefore do not involve a significant hazards consideration. We have also concluded that there is reasonable assurance that the health and safety of the public will not be endangered by this action.

A copy of a related Notice of Issuance is also enclosed.

Sincerely,

Original signed by

Thomas A. Ippolito, Chief
Operating Reactors Branch #3

Division of Operating Reactors

OFFICE	ORB #3	ORB #3	AD:ORP	OELD	ORB #3
SURNAME	Enclosures and ccs: PKreutzer	DVerrelli:mjf	WGammill		T.Ippolito
DATE	9/ /79	9/11/79	9/ /79	9/ /79	9/ /79

Mr. Edward G. Bauer:

- 3 -

September 20, 1979

Enclosures:

1. Amendment No. 61 to DPR-44
2. Amendment No. 61 to DPR-56
3. Notice

cc w/enclosures:
See next page

Mr. Edward G. Bauer, Jr.
Philadelphia Electric Company

- 4 -

September 20, 1979

cc:

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Assistant General Counsel
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Philadelphia, Pennsylvania 19101

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Warren K. Rich, Esquire
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Department of Natural Resources
Annapolis, Maryland 21401

Philadelphia Electric Company
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Power Station
Delta, Pennsylvania 17314

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Pennsylvania State Clearinghouse
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Albert R. Steel, Chairman
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Peach Bottom Township
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U. S. Nuclear Regulatory Commission
Office of Inspection and Enforcement
Peach Bottom Atomic Power Station
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Delta, Pennsylvania 17314

Director, Technical Assessment
Division
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US EPA
Crystal Mall #2
Arlington, Virginia 20460

Region III Office
ATTN: EIS COORDINATOR
Curtis Building (Sixth Floor)
6th and Walnut Streets
Philadelphia, Pennsylvania 19106

M. J. Cooney, Superintendent
Generation Division - Nuclear
Philadelphia Electric Company
2301 Market Street
Philadelphia, Pennsylvania 19101

Government Publications Section
State Library of Pennsylvania
Education Building
Commonwealth and Walnut Streets
Harrisburg, Pennsylvania 17126



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

PHILADELPHIA ELECTRIC COMPANY
PUBLIC SERVICE ELECTRIC AND GAS COMPANY
DELMARVA POWER AND LIGHT COMPANY
ATLANTIC CITY ELECTRIC COMPANY

DOCKET NO. 50-277

PEACH BOTTOM ATOMIC POWER STATION, UNIT NO. 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 61
License No. DPR-44

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The applications for amendment by Philadelphia Electric Company et al. (the licensee) dated May 8 and August 21, 1979, comply with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C(2) of Facility Operating License No. DPR-44 is hereby amended to read as follows:

(2) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 61, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

3. This license amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION


Thomas A. Ippolito, Chief
Operating Reactors Branch #3
Division of Operating Reactors

Attachment:
Changes to the Technical
Specifications

Date of Issuance: September 20, 1979

ATTACHMENT TO LICENSE AMENDMENT NO. 61

FACILITY OPERATING LICENSE NO. DPR-44

DOCKET NO. 50-277

Replace the following pages of the Appendix "A" Technical Specifications with the enclosed pages. The revised pages are identified by Amendment number and contain vertical lines indicating the area of change.

Remove

180
245
246

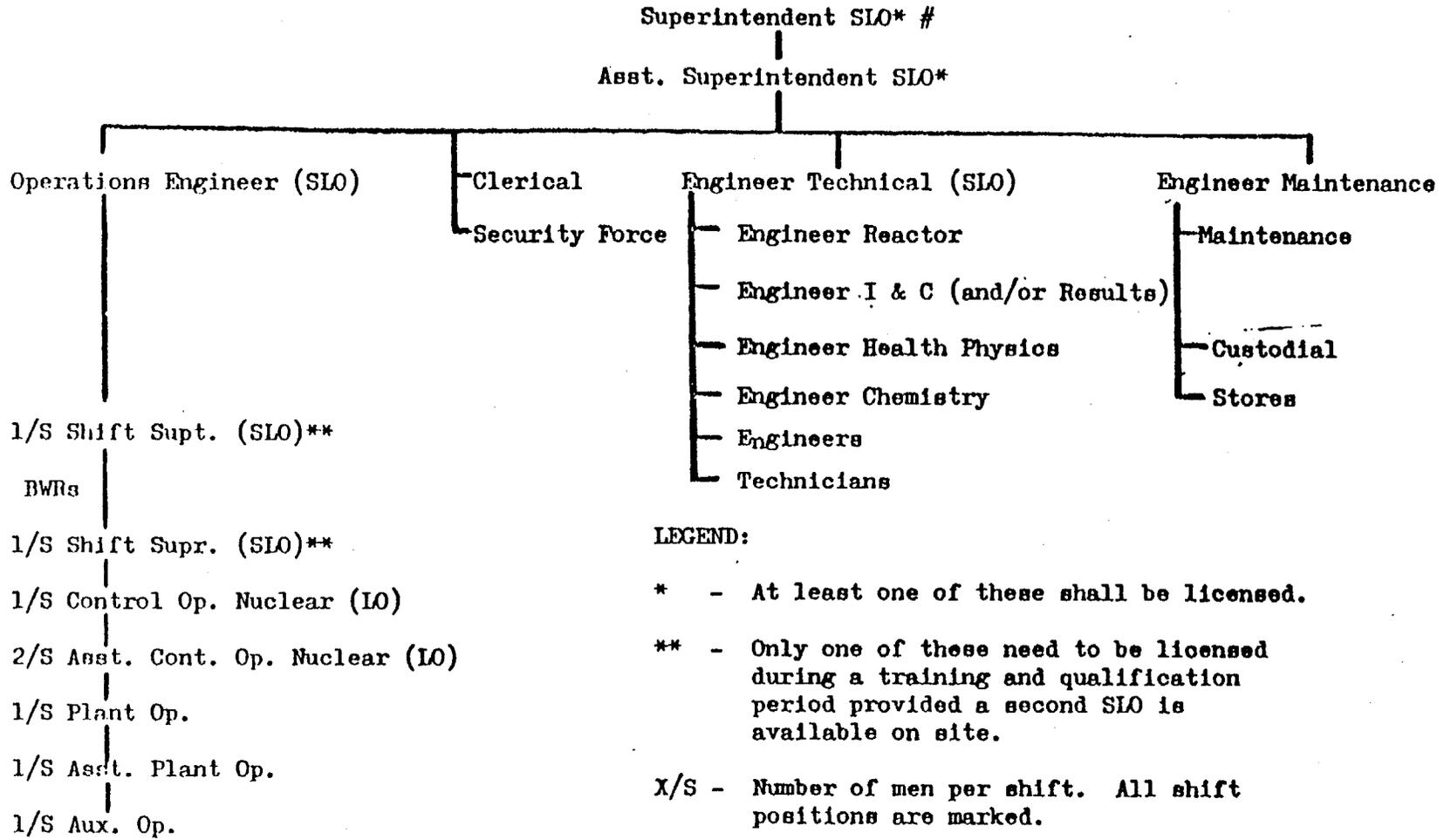
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TABLE 3.7.1 (Cont'd.)

PRIMARY CONTAINMENT ISOLATION VALVES

Group	Valve Identification	Number of Power Operated Valves		Maximum Operating Time (sec.)	Normal Position	Action on Initiating Signal
		Inboard	Outboard			
NA	Feedwater check valves	2*	2*	NA	0	Process
NA	Control rod hydraulic return check valves	[1*]#	[1*]#	NA	C	Process
NA	Control rod hydraulic return valve		[1*]##	NA	C	Locked Closed
3	Oxygen Analyzer System		14	NA	0	GC
NA	Standby liquid control system check valves	1*	1*	NA	C	Process
2B	RHRS shutdown cooling suction isolation valves	1	1	32	C	SC
2B	RHRS shutdown cooling injection isolation valves		1	24	C	SC
2B	RHRS Reactor Vessel Head Spray isolation valves	1	1	30	C	SC
2C	Feedwater Flush Valves		2	50	C	SC
4	HPCIS steam line isolation valves	1	1	20	0	GC
5	RCICS steam line isolation valves	1	1	15	0	GC
2A	Reactor water cleanup system isolation valves	1	1	30	0	GC
2A	Reactor water cleanup system return isolation valve		1	20	0	GC
	*Valves not power operated.					
	#Deleted after CRD RL is cut and capped					
	##Effective after CRD RL is rerouted to RWCU System					



LEGEND:

- * - At least one of these shall be licensed.
- ** - Only one of these need to be licensed during a training and qualification period provided a second SLO is available on site.
- X/S - Number of men per shift. All shift positions are marked.
- IO - NRC Licensed Operator
- SLO - NRC Licensed Senior Operator
- # - Responsible for onsite fire protection activities

ORGANIZATION FOR CONDUCT OF PLANT OPERATIONS.
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Figure 6.2-2

6.3 Facility Staff Qualifications

6.3.1 Each member of the facility staff shall meet or exceed the minimum qualifications of ANSI N18.1-1971 for comparable positions, except for the Engineer-Health Physics who shall meet or exceed the qualifications of Regulatory Guide 1.8, September 1975.

6.4 Training

6.4.1 A retraining and replacement training program for the facility staff shall be maintained under the direction of the Station Superintendent and shall meet the requirements of Section 5.5 of ANSI N18.1-1971 and 10 CFR 55, Appendix A.

6.4.2 A training program for the Fire Brigade shall be conducted such that Fire Brigade members complete an instruction program within a two year period. Regularly planned meetings will be held every 3 months.

6.5 Review and Audit

6.5.1 Plant Operation Review Committee (PORC)

Function

6.5.1.1 The Plant Operation Review Committee shall function to advise the Station Superintendent on all matters related to nuclear safety.

Composition

6.5.1.2 The Plant Operation Review Committee shall be composed of the:

Station Superintendent-Chairman
Station Assistant Superintendent
Engineer - Technical
Engineer - Maintenance
Engineer - Operations
Engineer - Results
Engineer - Reactor
Engineer - Instrument & Control
Engineer - Health Physics
Engineer - Chemistry
Shift Superintendent

Alternates

6.5.1.3 Alternate members shall be appointed in writing by the PORC Chairman to serve on a temporary basis; however, no more than two alternates shall participate in PORC activities at any one time.



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

PHILADELPHIA ELECTRIC COMPANY
PUBLIC SERVICE ELECTRIC AND GAS COMPANY
DELMARVA POWER AND LIGHT COMPANY
ATLANTIC CITY ELECTRIC COMPANY

DOCKET NO. 50-278

PEACH BOTTOM ATOMIC POWER STATION, UNIT NO. 3

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 61
License No. DPR-56

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The applications for amendment by Philadelphia Electric Company, et al. (the licensee) dated May 8 and August 21, 1979, comply with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C(2) of Facility Operating License No. DPR-56 is hereby amended to read as follows:

(2) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 61, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

3. This license amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION


Thomas A. Ippolito, Chief
Operating Reactors Branch #3
Division of Operating Reactors

Attachment:
Changes to the Technical
Specifications

Date of Issuance: September 20, 1979

ATTACHMENT TO LICENSE AMENDMENT NO. 61

FACILITY OPERATING LICENSE NO. DPR-56

DOCKET NO. 50-278

Replace the following pages of the Appendix "A" Technical Specifications with the enclosed pages. The revised pages are identified by Amendment number and contain vertical lines indicating the area of change.

Remove

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Insert

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TABLE 3.7.1 (Cont'd.)

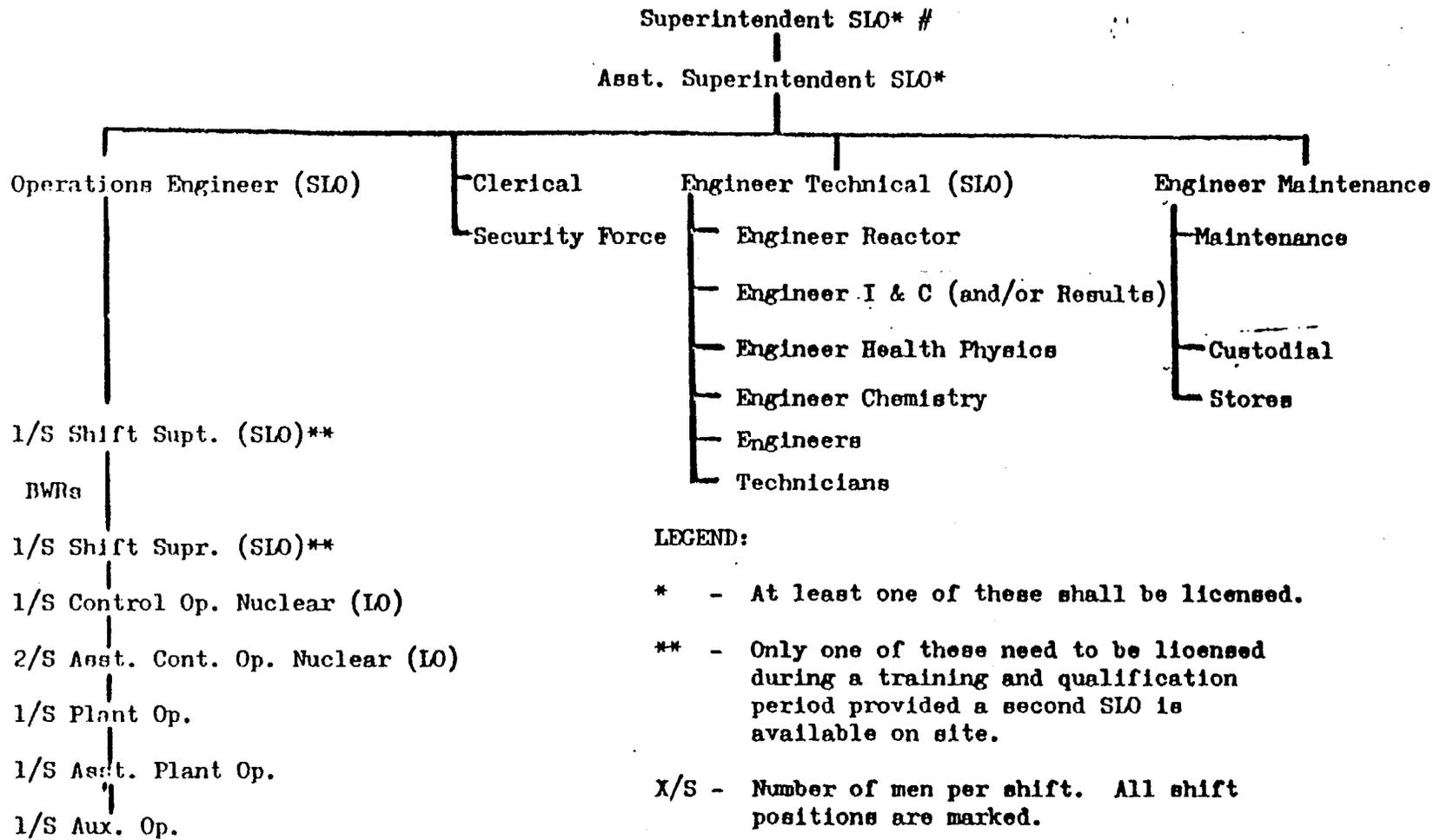
PRIMARY CONTAINMENT ISOLATION VALVES

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LEGEND:

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6.5.1.1 The Plant Operation Review Committee shall function to advise the Station Superintendent on all matters related to nuclear safety.

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Engineer - Health Physics
Engineer - Chemistry
Shift Superintendent

Alternates

6.5.1.3 Alternate members shall be appointed in writing by the PORC Chairman to serve on a temporary basis; however, no more than two alternates shall participate in PORC activities at any one time.

UNITED STATES NUCLEAR REGULATORY COMMISSIONDOCKETS NOS. 50-277 AND 50-278PHILADELPHIA ELECTRIC COMPANY, ET AL.NOTICE OF ISSUANCE OF AMENDMENTS TO FACILITY
OPERATING LICENSES

The U. S. Nuclear Regulatory Commission (the Commission) has issued Amendment Nos. 61 and 61 to Facility Operating License Nos. DPR-44 and DPR-56, issued to Philadelphia Electric Company, Public Service Electric and Gas Company, Delmarva Power and Light Company, and Atlantic City Electric Company, which revised Technical Specifications for operation of the Peach Bottom Atomic Power Station, Units Nos. 2 and 3 (the facility) located in York County, Pennsylvania. The amendments are effective as of the date of issuance.

The amendments (1) revise the Administrative Controls section of the Technical Specifications to require the qualifications of the Supervisor-Health Physics to meet or exceed the qualifications set forth in Regulatory Guide 1.8, September 1975, (2) revise the membership of the Plant Operations Review Committee and the figure depicting the Organization for Conduct of Plant Operations to reflect changes in plant organization and (3) correct a typographical error in the Table of Primary Containment Isolation Valves to indicate that the Oxygen Analyzer System is isolated on a Group 3 Isolation signal.

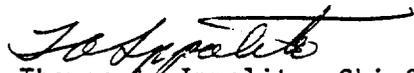
The applications for the amendment comply with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations. The Commission has made appropriate findings as required by the Act and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendments. Prior public notice of these amendments was not required since the amendments do not involve a significant hazards consideration.

The Commission has determined that the issuance of these amendments will not result in any significant environmental impact and that pursuant to 10 CFR §51.5(d)(4) an environmental impact statement or negative declaration and environmental impact appraisal need not be prepared in connection with issuance of these amendments.

For further details with respect to this action, see (1) the applications for amendments dated May 8 and August 21, 1979, Amendment Nos. 61 and 61 to License Nos. DPR-44 and DPR-56, and (3) the Commission's letter dated September 20, 1979. All of these items are available for public inspection at the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C. and at the Government Publications Section, State Library of Pennsylvania, Education Building, Commonwealth and Walnut Streets, Harrisburg, Pennsylvania. A copy of items (2) and (3) may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, Attention: Director, Division of Operating Reactors.

Dated at Bethesda, Maryland, this 20th day of September 1979.

FOR THE NUCLEAR REGULATORY COMMISSION


Thomas A. Ippolito, Chief
Operating Reactors Branch #3
Division of Operating Reactors