

PHILADELPHIA ELECTRIC COMPANY

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SHIELDS L. DALTROFF  
VICE PRESIDENT  
ELECTRIC PRODUCTION

October 31, 1985

Docket Nos. 50-352

License No. NPF-39

Mr. Hugh L. Thompson, Jr., Director  
Division of Licensing  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Dear Mr. Thompson:

This letter provides updated information regarding shift staffing at our Limerick Generating Station and is supplemental to our letters of August 21, 1984 and December 10, 1984 (S. L. Daltroff to D. G. Eisehnut, USNRC).

Attachment 2 to NPF-39 delineates the shift operating experience requirements as follows:

At all times the plant is in an operating condition other than cold shutdown or refueling, the licensee shall have a licensed senior operator on each shift who has had at least six months of hot operating experience on a same type plant, including at least six weeks at power levels greater than 20% of full power, and who has had startup and shutdown experience. For those shifts where such an individual is not available on the plant staff, an advisor shall be provided who has had at least four years of power plant experience, including two years of nuclear plant experience, and who has had at least one year of experience on shift as a licensed senior operator at a similar type facility. Advisors, as a minimum, shall be trained on plant procedures, technical specifications and plant systems, and shall be examined on these topics at a level sufficient to assure familiarity with the plant. These advisors or suitably qualified replacements shall be retained until at least one of the senior operators replacements shall be retained until at least one of the senior operators on each shift has the required experience. The NRC shall be notified at least 30 days prior to the release of any special assigned advisors.

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cc: Troy B. Conner, Jr., Esq.  
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Atomic Safety & Licensing Appeal Board  
Atomic Safety & Licensing Board Panel  
Docket & Service Section (3 Copies)  
E. M. Kelly  
Timothy R. S. Campbell

September, 1985

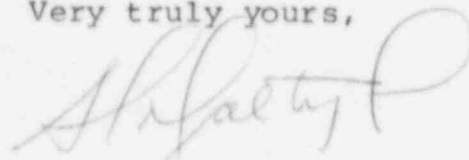
As of August 13, 1985, Mr. Robert Hampton has been assigned to shift operations as a Duty Shift Superintendent with a Shift Advisor. A copy of his experience record is attached. As discussed in previous correspondence, Mr. Charles Gillespie, who is currently serving as a Duty Shift Superintendent, is accompanied by a Shift Advisor.

Our previous correspondence identified two individuals, Messrs. Sparks and Shanaman, who were to be serving as Shift Advisors. Mr. Sparks has been released due to medical problems. In order to provide the necessary coverage of Shift Advisors, the services of a suitably qualified contractor have been arranged. While the contractor was receiving site specific training, Mr. William Barnshaw, one of the fully qualified Shift Superintendents, was temporarily assigned as a Shift Advisor.

Messrs. Hampton and Gillespie will perform as Duty Shift Superintendents with Shift Advisors until they have accumulated sufficient experience to meet the requirements of the License Condition or until the unit has a sustained period of operations at approximately the 50% power level of the startup test program, whichever is last.

If you have any questions, do not hesitate to contact us.

Very truly yours,



Attachment

cc: E. M. Kelly, Senior Resident Site Inspector  
See Attached Service List

O.L. DATE \_\_\_\_\_

JOB TITLE: SHIFT SUPERINTENDENT  
(NOTE 2)

ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR

TYPE OF EXPERIENCE	WEIGHTING FACTOR	MAXIMUM CREDIT	SST H
1. SAME TYPE COMMERCIAL SRO	1.00	NO LIMIT	
2. OTHER COMMERCIAL SRO	.75	NO LIMIT	
3. SAME TYPE COMMERCIAL RO	1.00	NO LIMIT	
4. OTHER COMMERCIAL RO	0.75	NO LIMIT	
5. NAVY (MILITARY) NUCLEAR (RO, EWS, EOOW, PPHS) (OTHER)	0.50 0.25	36 MONTHS	
6. SIMULATOR (REFERENCE PLANT) (SIMILAR)	5.00 3.00	12 MONTHS (12 MONTHS) (9 MONTHS)	5 12
7. NUCLEAR PLANT EXPERIENCE ON SHIFT (OWN PLANT) (LESS THAN 1 1/2 YEARS PRIOR TO F.L.) (MORE THAN 1 1/2 YEARS PRIOR TO P.L.)	0.75 0.50	24 MONTHS (12 MONTHS) (12 MONTHS)	16 12
8. LICENSED CLASSROOM TRAINING AND EXAM (OWN PLANT)	0.50	9 MONTHS	11 5.5 4
9. PARTICIPATION AT OPERATING PLANT	0.75	12 MONTHS	3
10. OTHER NUCLEAR PLANT EXPERIENCE	0.25	12 MONTHS	38 9.5
11. CONDUCTING LICENSE TRAINING	0.25	9 MONTHS	
12. DEGREE (ENGINEERING, APPLIED SCIENCE OR EQUIVALENT) (BACHELORS DEGREE) (ASSOCIATES DEGREE)		12 MONTHS (12 MONTHS) (6 MONTHS)	
TOTAL NUCLEAR PLANT EXPERIENCE:			42
FOSSIL PLANT EXPERIENCE ON SHIFT (YEARS) <u>HOT PARTICIPATION EXPERIENCE</u>			24
TIME > 20% PWR/BWR (WKS)			6+
STARTUP & SHUTDOWN (YES/NO)			YES
MONTHS ON SHIFT			5.0

CHECK ONE OF THE FOLLOWING:

- ☐ a. Shift advisors must be used to satisfy the "hot part experience" requirements of the utility plan.
- ☐ b. Shift advisors will probably be required, at least for