



1881 - 1981

JOHN S. KEMPER
VICE PRESIDENT
ENGINEERING AND RESEARCH

PHILADELPHIA ELECTRIC COMPANY

2301 MARKET STREET

P.O. BOX 8699

PHILADELPHIA, PA. 19101

(215) 841-4502

Mr. A. Schwencer, Chief
Licensing Branch No. 2
U.S. Nuclear Regulatory Commission
Washington, DC 20555

DEC 19 1983

Subject:

Limerick Generating Station, Units 1 and 2
Questionnaire on Facility Staffing

Reference:

R. E. Martin to Persons on Limerick Service
List letter dated December 6, 1983

Dear Mr. Schwencer:

Enclosed is Philadelphia Electric Company's response to the
Questionnaire on Facility Staffing.

Sincerely,

John S. Kemper

Copies to:

See Attached Service List

LN/mtk/121483930

8312220096 831219
PDR ADOCK 05000352
A PDR

B001
1/1

cc: Judge Lawrence Brenner	(w/enclosure)
Judge Peter A. Morris	(w/enclosure)
Judge Richard F. Cole	(w/enclosure)
Troy B. Conner, Jr., Esq.	(w/enclosure)
Ann P. Hodgdon, Esq.	(w/enclosure)
Mr. Frank R. Romano	(w/enclosure)
Mr. Robert L. Anthony	(w/enclosure)
Mr. Marvin I. Lewis	(w/enclosure)
Ms. Phyllis Zitzer	(w/enclosure)
Charles W. Elliott, Esq.	(w/enclosure)
Zori G. Ferkin, Esq.	(w/enclosure)
Mr. Thomas Gerusky	(w/enclosure)
Director, Pennsylvania Emergency Management Agency	(w/enclosure)
Mr. Steven P. Hershey	(w/enclosure)
Angus Love, Esq.	(w/enclosure)
Mr. Joseph H. White, III	(w/enclosure)
David Wersan, Esq.	(w/enclosure)
Robert J. Sugarman, Esq.	(w/enclosure)
Martha W. Bush, Esq.	(w/enclosure)
Spence W. Perry, Esq.	(w/enclosure)
Jay M. Gutierrez, Esq.	(w/enclosure)
Atomic Safety and Licensing Appeal Board	(w/enclosure)
Atomic Safety and Licensing Board Panel	(w/enclosure)
Docket and Service Section	(w/enclosure)

B. ON-SITE MANAGEMENT

Fill in Table (Use Appropriate Titles)

	STA	Operations Supervisor	Assistant Plant Mgr.		Plant Mgr.	Maint. Eng.	Tech. Eng.	Startup Director
To have license at time of OL	No	Yes	Yes		No	Yes	Yes	No
Previously licenses RO/SRO	No	SRO	SRO	SRO	No	No	No	SRO
Type Plant	-	BWR-1100MWe	BRW 1100 MWe	HTGR 40 MWe	-	-	-	BWR-1100 MWe
No. Years	-	3	8	3	-	-	-	3
No. Years "Not" Exp.	-	3	8	3	-	-	-	3
Degreed	Yes (8)	Yes	Yes		Yes	Yes	Yes	Yes
Type (Discipline(s))	ME (5) EE (2) ChE (1)	ME	ME		ME	ME	ME	ME
Level (A/B/M/D)	BS	BS	BS		MS	BS	BS	BS

CORPORATE NUCLEAR EXPERIENCE
(i.e., "Off-Site" Management)

POSITION	NAME	NUC NAVY (Yrs)	Operator Lic. (If ever held) RO/SRO/None	Yrs. In Nuc. Support/ Management Positions		Degrees Level (A/B/M/D)	Discipline(s)
				Yrs. at Oper. Nuc. Stations (On-Site) (Indicate whether BWR or PWR)	(Off-Site)		
SR. VP - NUCLEAR	VS BOYER	NONE	NONE	-0-	23 HTGR/BWR	BS & MS	MECH. ENGR. PROF. ENGR.
VP - E.P.	SL DALTROFF	-0-	-0-	-0-	HTGR/BWR 14	BS	MECH. ENGR. PROF. ENGR.
MGR. E.P.	JW GALLAGHER	-0-	-0-	-0-	BWR 8	BS	ELEC. ENGR. PROF. ENGR.
VP - E&R	JS KEMPER	NONE	SRO - 4 YRS. HTGR	4	20 HTGR/BWR	BS	ELEC. ENGR. PROF. ENGR.
SUPT. - NUC. GEN. DIV.	MJ COONEY	-0-	SRO - 8 YRS. HTGR	7 YRS. HTGR/BWR	12 BWR/HTGR	BS OAK RIDGE SCHOOL OF REACTOR TECHNOLOGY	ELEC. ENGR.
SUPT. - MAINT. DIV.	W. WHITFIELD	-0-	-0-	-0-	11 BWR/HTGR	BS	ELEC. ENGR.
SUPT. - QUAL. ASSUR.	R. MOORE	-0-	-0-	-0-	11 BWR/HTGR	BS	MECH. ENGR.
CHIEF ME	EC KISTNER	NONE	NONE	-0-	18 HTGR/BWR	BS	MECH. ENGR. PROF. ENGR.
CHIEF EE	GN DE COWSKY	NONE	NONE	-0-	10 HTGR/BWR	BS	ELEC. ENGR. PROF. ENGR.
ASST. CHIEF ME	J. ALLEN	NONE	NONE	-0-	22 HTGR/BWR	BS	MECH. ENGR. PROF. ENGR.
ASST. CHIEF EE	G. BRECHT	NONE	NONE	-0-	4 BWR	BS	ELEC. ENGR. PROF. ENGR.
SUPT. NUC. SERV.	WT ULLRICH	-0-	10 YRS. SRO HTGR	18 YRS. HTGR/BWR	1 YR. BWR	BS	ELEC. ENGR.
EIC - LIC. SECT.	WM ALDEN	-0-	HTGR 8 YRS. - SRO	9 HTGR	9 YRS. - BWR	BS BS	MINING ENGR. CIVIL ENGR.
SUP. ENGR. FUEL MGT.	LF RUBINO	-0-	-0-	-0-	4 YRS. - PWR 17 YRS. - BWR	BS MS	MECH. ENGR. NUC. ENGR.

FACILITY STAFFING SURVEY

The attached survey has been prepared to assist in developing the expected staffing profile for your facility that will be in place at the time you are ready to obtain an operating license. Please fill in the blanks with the best information available.

FACILITY STAFFING SURVEY

PLANT LIMERICK UNITS 1 & 2

Unit 1 Anticipated Licensing Date August 1, 1984

A. OPERATING SHIFT

- | | | | | | |
|----|--|----|-----------------|-------------|------|
| 1. | No. of Shifts | 6 | | | |
| 2. | No of ROs Assigned to Shift Work | 18 | | | |
| | No. of Yrs. of Commercial RO experiment on Hot plants (post initial criticality) | | BWR | PWR | |
| | | | 0 | 0 | |
| 3. | No. of SROs Assigned to Shift Work | 12 | | | |
| | No. of Yrs. of Commercial RO experience on Hot plants | | BWR | PWR | HTGR |
| | | | 20 | 0 | 13 |
| | No. of Yrs. of Commercial SRO experience on Hot plants | | BWR | PWR | |
| | | | 20 | 0 | 0 |
| 4. | No. of SROs with 4-yr. degrees | | Non-engineering | Engineering | |
| | | | 0 | 0 | |
| 5. | No. of Shift Supervisors (\$\$) | | Non-engineering | Engineering | |
| | | | 0 | 0 | |

Note: \$\$ is senior authority on shift work.