

UNION ELECTRIC COMPANY

1901 GRATIOT STREET
ST. LOUIS, MISSOURI

DONALD F. SCHNELL
VICE PRESIDENT

December 19, 1983

MAILING ADDRESS:
P. O. BOX 149
ST. LOUIS, MISSOURI 63166

Mr. B. J. Youngblood, Chief
Licensing Branch No. 1
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Youngblood:

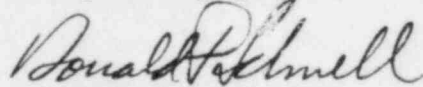
ULNRC-705

CALLAWAY PLANT UNIT 1
FACILITY STAFFING SURVEY

Pursuant to your request for information on facility staffing, received on December 19, 1983, the attached provides the required responses.

In addition the attachment was telecopied to the office of Mr. Joseph Holonich, the SNUPPS Project Manager, on December 12, 1983.

Very truly yours,



Donald F. Schnell

DJW/lw

Attachment

cc: D. F. Schnell
R. J. Schukai
S. E. Miltenberger
D. W. Capone
A. C. Passwater
D. E. Shafer
D. J. Walker
N. Date
DFS/Chrono
3456-0021.6 w/a
Missouri Public Service Commission

8312270006 831219
PDR ADOCK 05000483
A PDR

13001
1/1

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.

TELECOPY RESPONSE REQUESTED ON FRIDAY DEC. 9, FORMAL DOCUMENTATION LTR BY FRI. DEC. 16, 1983

FACILITY STAFFING SURVEY

PLANT Callaway Plant, Unit 1

Anticipated Licensing Date 4/2/84

A. OPERATING SHIFT

1. No. of Shifts

6

2. No. of ROs Assigned to Shift Work

15

commercial/commercial +
Navy

No. of Yrs. of Commercial RO experience on
Hot plants (post-initial criticality)

BWR

PWR

0
0

0
23

3. No. of SROs Assigned to Shift Work

22

No. of Yrs of Commercial RO experience on
Hot plants

BWR

PWR

0
0

9
**

No. of Yrs of Commercial SRO experience on
Hot plants

BWR

PWR

0
0

1.5
**

4. No. of SROs with 4-yr degrees

Non-engineering

Engineering

4

3

*

5. No. of Shift Supervisors (SS)

Non-engineering

Engineering

4

3

*

Same
people

Note: SS is senior authority on shift work.

* Excludes Management and Training supervisory personnel

** The RO & SRO shift personnel have a total of 41 years of naval experience

*** Excludes Management and Training supervisory personnel totaling 7

Fill in Table (Use Appropriate Titles)

	Superivising Engr ISEG	Superintendent Operations	Assistant Manager Operations & Maintenance	Plant Mgr.	Superint. Maintenance	Asst. Mgr QA
To have license at time of OL	NO	YES	NO	NO	NO	NO
Previously licensed						
RO/SRO	NO	NO	NO	NO	NO	NO
Type Plant						
No. Years						
No. Years "Hot" Exp.						
Degreed						
Type (Discipline(s))	BS/EE, MS/NE	BS/ME	BS/EE	BS/EE	BS/ME	BS/ME
Level (A/B/M/D)	PhD/NE			MS/NE		

Advisor to Plt. Mgr. - D. C. Poole - BS/General Engineering, SRO on PWR for 2.5 years, Plt. Mgr. on PWR for 2.5 years

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

POSITION*	NAME	NUC NAVY (Yrs)	Operator Lic. (if ever held) RO/SRO/None	Yrs. at Oper. Nuc. Stations (On-Site) (Indicate whether BWR or PWR)	Yrs. at Other Nuc. Support/ Management Position (Off-Site)	Degrees Level (A/B/M/D)	Discipline(s)
VP, Nuclear	D.F. Schnell	0	None	None	13 yrs.	MS	Mechanical Engineering
General Manager, Engineering	R.J. Schukai	0	None	None	8 yrs.	MS	Electrical Engineering
Manager, Nuclear Engineering	D.W. Capone	0	None	None	11 yrs.	BS	Mechanical Engineering
Asst to VP	J.F. McLaughlin	0	None	None	4 yrs.	BS	Mechanical Engineering
Mgr. Nuclear Fuel Ser	D.E. Shain	0	None	None	8 yrs.	BS MBA	Electrical Engineering Business Administration
Supt. Lic	A.C. Passwater	5 yr	None	None	12 yrs.	BS MBA	Mechanical Engineering Business Administration
Mgr. QA	F.D. Field	0	None	None	12 yrs.	BS	Electrical Engineering
Supv. Engr, Reactor Systems & Safety Analy.	W.B. Bobnar	0	None	None	7 yrs.	BS MS	Nuclear Engineering Mechanical Engineering

*Position titles shown are illustrative; please enter appropriate titles