

Omaha Public Power District
1623 Harney Omaha, Nebraska 68102-2247
402/536-4000

September 23, 1988
LIC-88-850

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Mail Station P1-137
Washington, DC 20555

Reference: Docket No. 50-285

Gentlemen:

SUBJECT: Special Report on Fire Door Locksets and Door Modifications

The Omaha Public Power District (OPPD), holder of Operating License DPR-40, submits this special report pursuant to the requirements of Fort Calhoun Station Unit No. 1 Technical Specification 2.19 "Fire Protection System."

Fort Calhoun Station Unit No. 1 Technical Specification Section 2.19(7) states, "all penetration fire barriers protecting safety-related areas shall be functional (intact). With a penetration fire barrier nonfunctional, within one hour, either establish a continuous firewatch on at least one side of the affected penetration, or verify the operability of fire detectors on at least one side of the penetration and establish an hourly firewatch patrol. Restore the non-functional penetration to functional status within seven days, or prepare and submit a report to the Nuclear Regulatory Commission....."

Several fire doors have been replaced at Fort Calhoun during plant modifications. Prior to removal of the original doors, fire detector operability was verified, and an hourly firewatch patrol was instituted.

During replacement of the fire doors listed in Tables A and B below, it was determined that the locksets, which were procured with the new doors, functioned in a manner that is no longer desired. The new fire door locksets require a key for each entry, which is not a requirement for these doors. The fire doors in Table A were installed, the key locksets were disabled on the dates shown, and remained inoperable until replacement locksets were installed.

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TABLE A

<u>Door #</u>	<u>Room</u>	<u>Date Inoperable</u>	<u>Date Operable</u>
989-3	6	08/17/88	09/13/88
989-4	7	08/25/88	09/12/88
989-6	10	08/31/88	09/15/88
989-8	13	09/01/88	09/13/88

In addition to lockset difficulties, several doors require modification to the door and frame assemblies. The modifications apply to:

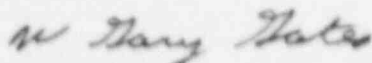
TABLE B

<u>Door #</u>	<u>Room</u>	<u>Date Inoperable</u>	<u>Scheduled Restoration</u>
989-9	14	09/07/88	10/01/88
989-10	16	09/12/88	10/07/88
989-11	15	09/12/88	10/07/88
989-2	22	09/13/88	10/07/88
1025-5	30	09/13/88	10/07/88

The modified fire doors have been inoperable in excess of seven days and an hourly firewatch patrol is being maintained in the affected areas.

This report is being issued within the time limit specified in Technical Specification 2.19(7). If you have any questions concerning this matter, please do not hesitate to contact us.

Sincerely,

for 
K. J. Morris
Division Manager
Nuclear Operations

KJM/mc

c: LeBoeuf, Lamb, Leiby & MacRae
1333 New Hampshire Ave., N.W.
Washington, DC 20036

R. D. Martin, NRC Regional Administrator
P. D. Milano, NRC Project Manager
P. H. Harrell, NRC Senior Resident Inspector