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SUBJECT: Special rept re update of inoperable fire barriers.

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Power Company
Cook Nuclear Plant
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April 4, 1990

Donald C. Cook Nuclear Plant Unit Nos. 1 and 2
Docket Nos. 50-315 and 50-316
License Nos. DPR-58 and DPR-74

United States Nuclear Regulatory Commission
Document Control
One White Flint North
11555 Rockville Pike
Rockville, Maryland 20852

ATTN: Mr. A.B. Davis

Dear Mr. Davis:

This Special Report is being submitted in accordance with Technical Specification 3.7.10 action a, to 1) serve as a follow-up as committed in a previous letter dated November 13, 1989, and 2) to provide an update regarding inoperable fire barriers reported in a previous letter dated February 5, 1990.

- In a letter dated November 13, 1989, we reported that Fire Door 387, the Unit One Reactor Cable Tunnel Quadrant No. 2 door was declared inoperable due to the failure of its latching mechanism. In a subsequent letter dated January 3, 1990, we reported that an engineering evaluation determined a design change was necessary to provide an adequate repair to the door. The design change has now been completed. The door was repaired and restored to operability on March 21, 1990. A fire watch, as required by Technical Specification 3.7.10 action a, was maintained while the door was inoperable.
- In a previous letter dated February 5, 1990, we reported that Fire Door 371, the contractor access building to auxiliary building door, was declared inoperable on January 13, 1990, due to the failure of its latching mechanism. During repairs to the door latch hardware, several cracks were discovered in the door which had the potential of adversely affecting its 3-hour fire rating. At that time, a replacement door was ordered. It is anticipated that the door will be received, installed and restored to operability by June 4, 1990. A roving fire watch, as required by Technical Specification 3.7.10, will be maintained while the door is inoperable.

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Mr. A.B. Davis
April 4, 1990
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- In a previous letter dated February 5, 1990, we reported that fire barrier penetration Seal W-5080, separating the Unit One Auxiliary Cable Vault and the 620' elevations of the Unit One Auxiliary Building, was declared inoperable on January 16, 1990, due to a 1/4" gap between the top of the sealant material and its corresponding penetration. When repair activities commenced, it was discovered that a design change was necessary to allow an adequate repair of the fire seal. The design change has been requested. We will inform you through a follow-up report when the design change is complete and the fire seal has been restored to operability. A roving fire watch, as required by Technical Specification 3.7.10, will be maintained while the fire seal is inoperable.

Respectfully,



A.A. Blind
Plant Manager

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