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 FACIL: 50-315 Donald C. Cook Nuclear Power Plant, Unit 1, Indiana & 05000315
 50-316 Donald C. Cook Nuclear Power Plant, Unit 2, Indiana & 05000316
 AUTH. NAME AUTHOR AFFILIATION
 SMITH, W. G. Indiana & Michigan Electric Co.
 RECIP. NAME RECIPIENT AFFILIATION
 DAVIS, A. B. NRC - No Detailed Affiliation Given

SUBJECT: RD: on 870831, fire suppression water sys inoperable. Initially reported on 870831. Caused by planned isolation of portion of east & south legs of outside fire protection ring header to replace four valves. Backup fire protection available.

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INDIANA & MICHIGAN ELECTRIC COMPANY

Donald C. Cook Nuclear Plant
P.O. Box 458, Bridgman, Michigan 49106

August 31, 1987

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

U.S. Nuclear Regulatory Commission
Document Control Desk
Washington, D. C. 20555

Attn: A. B. Davis

Dear Mr. Davis:

This is to confirm a verbal report made to the NRC Operations Center via the Emergency Notification System at 0935 hours on August 31, 1987. At that time the NRC Operations Center was informed that the Fire Suppression Water System was not operable as required by Technical Specification 3.7.9.1b due to the planned isolation of a portion of the east and south legs of the outside fire protection ring header. This isolation was required to facilitate the replacement of four sectionalizing valves on the ring header. The isolation of the system is expected to last approximately 14 days.

This isolation removed four fire hydrants within the protected area and two fire hydrants outside the protected area from service. No safety related Fire Protection Systems within the Plant were removed from service. Backup fire protection is available from the remaining Plant fire hydrants and additional fire hose that was placed in the outside hose houses adjacent to the affected areas.

This letter will fulfill the requirements of Technical Specification 3.7.9.1 Action b.2b which requires a followup report within 24 hours of the telephone notification and Technical Specification 3.7.9.1 Action b.2c that requires a followup report within 14 days.

Respectfully,

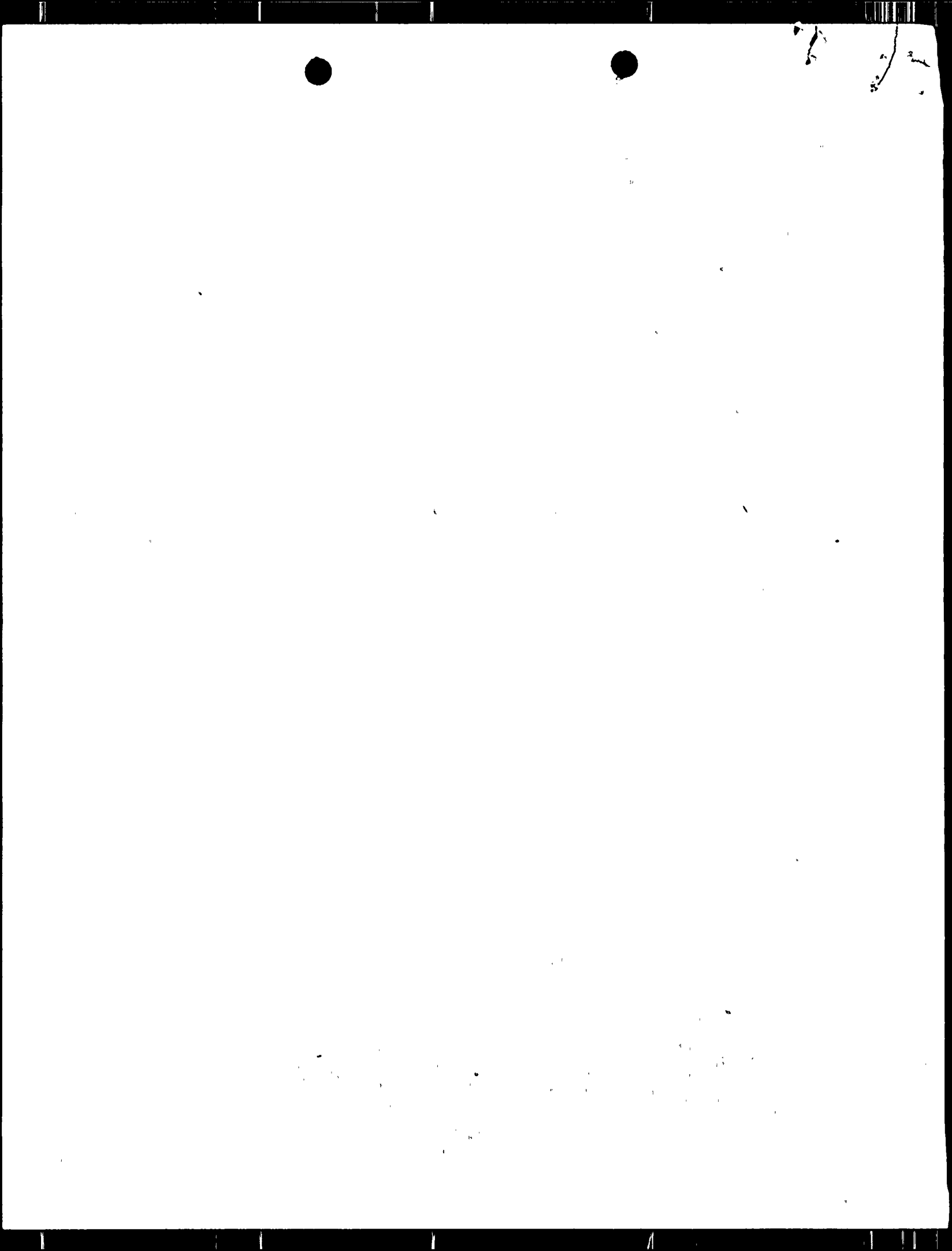

W.G. Smith, Jr.

/bab

cc: See Attached Distribution

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