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WILLIAM D. HARRINGTON
SENIOR VICE PRESIDENT
NUCLEAR

July 26, 1984

BECO Ltr. #84-113

Domenic B. Vassallo, Chief
Operating Reactors Branch #2
Division of Licensing
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

License No. DPR-35
Docket No. 50-293

SPECIAL REPORT - INOPERABLE ELECTRIC FIRE PUMP

Dear Sir:

Herewith please find a report which is submitted in accordance with Section 3.12.B.a of the Pilgrim Nuclear Power Station Unit 1 Technical Specifications (T.S.).

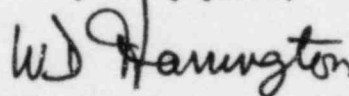
On 6/28/84 during a refueling outage, the electric fire pump failed during a yearly 0 to 150 percent capacity test. Cause was determined to be shorting within the motor. The motor was removed, rewound, tested, and returned to service on 7/17/84.

Redundancy was provided by the diesel fire pump which was operable during this time frame. A search of failure records for the past operating cycle indicated that no other problems with the electric fire pump motor were encountered.

This special report is required, since the fire pump was not returned to operable status within the seven (7) day period required by T.S. Section 3.12.B.a.

Should you have any questions concerning this report, please do not hesitate to contact me.

Very truly yours,



W. D. Harrington

PH:caw

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