

October 19, 1982

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Docket No. 50-155  
LS05-82-10-058

MEMORANDUM FOR: Darrell G. Eisenhut, Director  
Division of Licensing

THRU: Frank Miraglia, Assistant Director  
for Safety Assessment  
Division of Licensing

Dennis M. Crutchfield, Chief  
Operating Reactors Branch #5  
Division of Licensing

FROM: Richard Emch, Project Manager  
Operating Reactors Branch #5  
Division of Licensing

SUBJECT: EVALUATION OF THE JUSTIFICATION FOR CONTINUED OPERATION  
OF BIG ROCK POINT DURING ONGOING EQUIPMENT QUALIFICATION  
REVIEW

SECY-81-603B identified Big Rock Point as one of 18 plants without sufficient documented justification for continued operation during the ongoing equipment qualification review. On March 15, 1982, the licensee submitted additional information on environment qualification of electrical equipment to justify continued operation of Big Rock Point. I reviewed that information in detail and on March 19, 1982, the staff documented its conclusion that the licensee had provided adequate justification for continued operation of Big Rock Point pending final resolution of the equipment qualification issue (Enclosure 1).

I have reviewed this document and additional information submitted by the licensee since March 15, 1982. I have also considered additional findings provided by Franklin Research Center (FRC) (Enclosure 2). I have not found any information in my review of the licensee's submittals which would invalidate the March 19, 1982 staff conclusion. Also, the findings made by FRC are consistent with the staff's conclusion reached in Enclosure 1. Therefore, the conclusions are still valid and need not be modified.

I have reviewed the licensee's justification for continued operation and find that the licensee has taken satisfactory action or compensatory measures for identified equipment qualification deficiencies; and is proceeding in a responsible and timely manner to correct the remaining deficiencies. I conclude, therefore, that continued operation until completion of the licensee's environmental qualification program will not present undue risk to the public health and safety.

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The staff is continuing to review the licensee's environmental qualification program. If any additional qualification deficiencies are identified during the progress of this review, the licensee will be requested to reverify the justification for continued operation. The staff will review this information to ensure that continued operation until completion of the licensee's environmental qualification program will not present undue risk to the public health and safety.

Original signed by/

Richard Emch, Project Manager  
 Operating Reactors Branch #5  
 Division of Licensing

Enclosures:  
 As stated

*10/19/82*  
*[Signature]*

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