

DISTRIBUTION  
Docket Files 50-315  
and 50-316

SEPTEMBER 7 1979

Docket Nos. 50-315  
and 50-316

NRC PDR (2)  
Local PDR  
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NRR Rdg  
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B. Grimes  
T. J. Carter  
Attorney, OELD  
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I&E (3)  
C. Parrish  
D. Wigginton  
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TERA  
ACRS (16)  
P. D. O'Reilly  
*R. Masse*

Mr. John Dolan, Vice President  
Indiana and Michigan Electric Company  
Indiana and Michigan Power Company  
Post Office Box 18  
Bowling Green Station  
New York, New York 10004

Dear Mr. Dolan:

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION REGARDING IE BULLETINS 79-06A  
AND 79-06A, REVISION 1

We have reviewed your responses to IE Bulletins 79-06A and 79-06A, Revision 1 for the Donald C. Cook Nuclear Plant, Units 1 and 2 (D. C. Cook 1 and 2) which were transmitted by letters dated May 1 and June 6 and 25, 1979. Our review of your responses has led us to believe that you have a general understanding of our concerns arising from the TMI-2 incident in relation to their implications to the operation of D. C. Cook 1 and 2. Nevertheless, we have discovered some deficiencies in your responses which must be resolved before we issue our safety evaluation for D. C. Cook 1 and 2. The resolution of these deficiencies is contingent upon receiving complete and acceptable responses to questions in Enclosure 1.

As a result of our continuing review of the TMI-2 incident, we may impose other corrective actions in addition to those in IE Bulletins 79-06A and 79-06A, Revision 1. In the interim if you need any clarification of the enclosed questions, please contact P. D. O'Reilly at 301-492-7745, the staff's assigned project manager for Bulletins and Orders involving Westinghouse designed reactors.

Your responses to the enclosed requests should be forwarded to us by September 21, 1979.

Sincerely,

Original Signed By

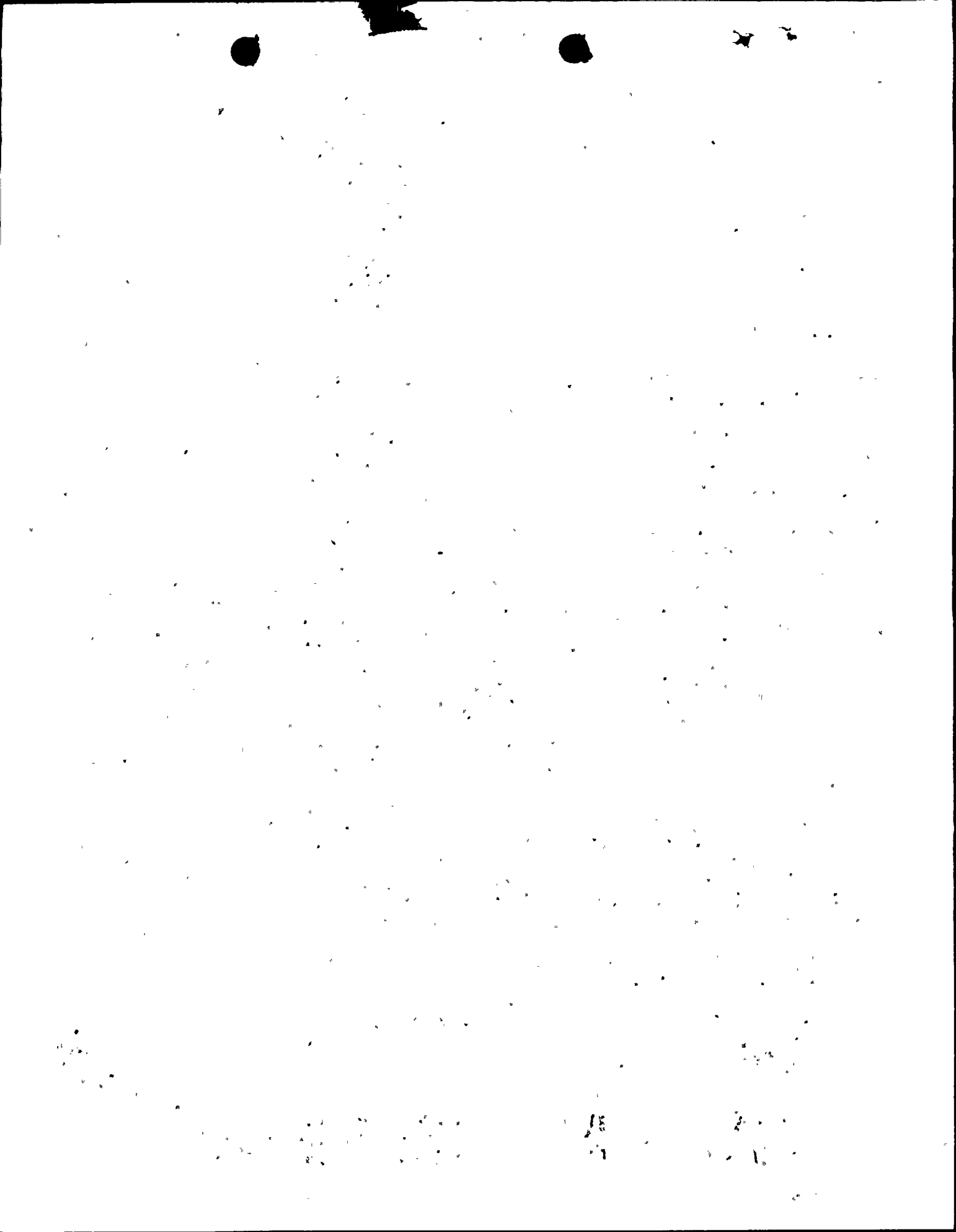
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OFFICE >	DOR:ORB1	DOR:ORB1	A. Schwencer, Chief Operating Reactors Branch #1	
SURNAME >	DWigginton:jb	ASchwencer	Division of Operating Reactors	
DATE >	09/11/79	09/11/79		
ENCLOSURE				





UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

September 7, 1979

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and 50-316

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Indiana and Michigan Electric Company  
Indiana and Michigan Power Company  
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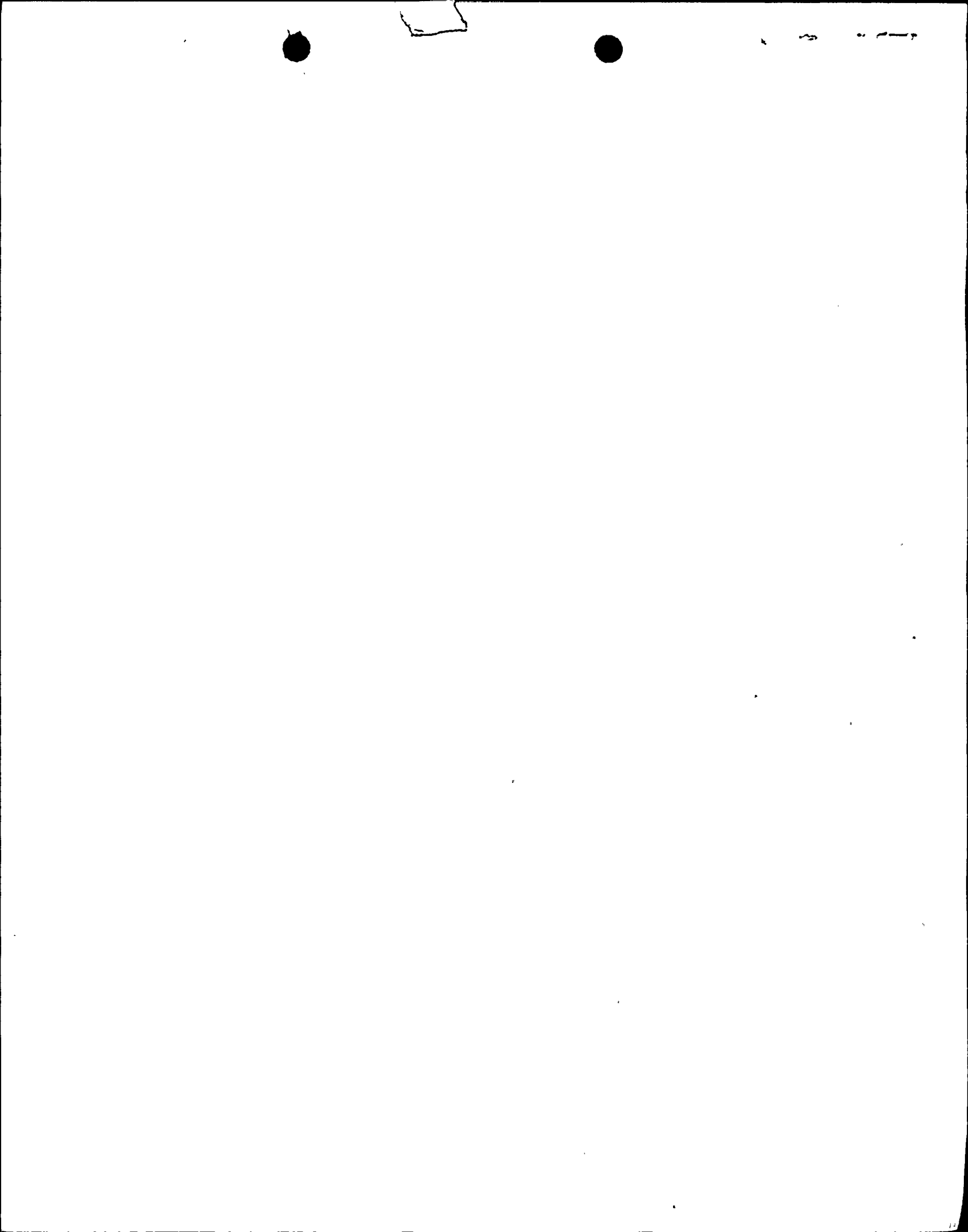
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Sincerely,

A handwritten signature in cursive script, appearing to read "A. Schwencer".

A. Schwencer, Chief  
Operating Reactors Branch #1  
Division of Operating Reactors

Enclosure



Mr. John Dolan  
Indiana and Michigan Electric Company  
Indiana and Michigan Power Company

- 2 -

September 7, 1979

cc: Mr. Robert W. Jurgensen  
Chief Nuclear Engineer  
American Electric Power  
Service Corporation  
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Mr. D. Shaller, Plant Manager  
Donald C. Cook Nuclear Plant  
P. O. Box 458  
Bridgman, Michigan 49106

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

REQUEST FOR ADDITIONAL INFORMATION AS A RESULT OF STAFF REVIEW OF

RESPONSES TO BULLETINS 79-06A AND 79-06A, REVISION 1

DONALD C. COOK NUCLEAR PLANT, UNITS 1 AND 2

DOCKET NOS. 50-315 AND 50-316

The requests below are numbered to correspond to the Bulletin action items.

8. This Bulletin item requested that you review your plant procedures and revise them as necessary to ensure that locked safety-related valves are subjected to periodic surveillance. Confirm that you have complied with this request.
- 10.(a) Your response to this Bulletin item addressed Technical Specifications requirements instead of procedures. In addition, your response indicated that you may be relying on prior operability verification within the current Technical Specifications surveillance interval. It is our position that operability should be further verified by at least a visual check of the system status, to the extent practicable, before removing the redundant equipment from service. Provide your schedule for completing the review and modification of procedures to incorporate the requirements of this Bulletin item. Within two weeks after completion of this review, submit a summary of the results and the actions taken.
- (b) Extend the review and modification of procedures to include safety-related systems, as requested in this Bulletin item. Submit a summary of the results of your review and the actions taken.
12. Confirm that your review of operating procedures for dealing with hydrogen gas in the containment was performed specifically to assure operability, maintainability, sampling, shielding, and accessibility of the hydrogen removal system. Provide your schedule for completing operating procedures which incorporate the various operating modes that can deal with hydrogen in the primary coolant system.