

JAN 31 1986

*Docket Files*  
50-456

MEMORANDUM FOR: C. E. Rossi, Assistant Director  
Division of PWR Licensing-A

FROM: Vincent S. Noonan, Director  
PWR Project Directorate #5  
Division of PWR Licensing-A

SUBJECT: REQUEST FOR ASSISTANCE - THE ACCEPTABILITY  
OF THE CONTAINMENT LINER COATING SYSTEM AT  
BRAIDWOOD STATION, UNITS 1 AND 2

Region III has requested (Enclosure 1) that NRR provide an evaluation of their concerns regarding modifications to the safety-related containment liner coating system at Braidwood Station, Units 1 and 2. Your assistance is requested in reviewing the acceptability of the coating system as applied at Braidwood Station. The prime coat of Carbo Zinc 11 was restored, since it had become aged and weathered, prior to applying the finishing coat of Phenoline 305. The restoration consisted of brush blasting the original coat of Carbo Zinc 11 and applying a second coat of Carbo Zinc 11 to restore the original thickness of the prime coat. This second coat was not diluted to 50% as recommended by the coatings manufacturer (Carboline Company). Midway Industrial Contractors, Inc. and the applicant, Commonwealth Edison Company, filed Nonconformance Reports (NCRs) to address this issue.

Enclosure 2 is a January 28, 1986, letter from the applicant which briefly describes this issue. Supplement 9 of the Comanche Peak SER, which addresses a similar paint coating issue, may be used for background information.

Please submit your evaluation by February 14, 1986, in order to facilitate the Braidwood hearing schedule. For further information or clarification, please contact the Braidwood Project Manager, Janice A. Stevens at Ext. 27144.

Sincerely,

*(S)*

Vincent S. Noonan, Director  
PWR Project Directorate #5  
Division of PWR Licensing-A

Enclosures:  
1. TIA Request  
2. 1/28/86 letter from applicant

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