



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

MAY 6 1980

MEMORANDUM FOR: G. W. Knighton, Chief, Research and Standards Coordination  
Branch, DST

FROM: W. R. Butler, Chief, Containment Systems Branch, DSI

SUBJECT: DSI COMMENTS ON ANSI/ANS 56.2

In response to W. M. Morrison's memorandum dated April 17, 1980, the Containment Systems Branch, Division of Systems Integration has reviewed draft ANSI/ANS 56.2, "Containment Isolation Provisions for Fluid Systems," dated January 28, 1980. With regard to ballot action on the standard, we recommend APPROVE with comments; our comments are those being forwarded to the working group by Guy A. Arlotto.

In addition, we have two comments regarding the proposed Regulatory Guide 1.141, "Containment Isolation Provisions for Fluid Systems," Revision 1, May, 1980:

1. The proposed Regulatory Guide 1.141, Revision 1, dated May 1980, references the June 1976 version of the standard. We recommend that the Regulatory Guide be updated to reflect the latest version of ANSI/ANS 56.2, when the standard is formally approved.
2. The Implementation section states that all operating reactors must be capable of isolating containment upon a high radiation signal by January 1, 1981. Revision 3 of the TMI task action plan (NUREG-0660) does not provide a date for this requirement. The appropriateness and bases for this date should be reviewed.

*Walter R. Butler*

Walter R. Butler, Chief  
Containment Systems Branch  
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FROM: <b>Mr. T. Russell</b>		DATE OF DOCUMENT <b>4-25-80</b>	DATE RECEIVED <b>4-29-80</b>	NO. <b>DST-80-2</b>
TO: <b>Roger Mattson</b>		LTR.	MEMO:	REPORT:
		ORIG. <b>X</b>	CC:	OTHER:
		ACTION NECESSARY <input checked="" type="checkbox"/>	CONCURRENCE <input type="checkbox"/>	DATE ANSWERED
		NO ACTION NECESSARY <input type="checkbox"/>	COMMENT <input type="checkbox"/>	BY:
CLASSIF <b>U</b>	POST OFFICE REG. NO.	FILE CODE:		
DESCRIPTION: <small>(Must Be Unclassified)</small> <b>CONCURRENCE IN REG. GUIDE I.141, Rev 1</b>		REFERRED TO <b>F. Schroeder Due</b>	DATE <b>5/2/80</b>	RECEIVED BY <b>Knights - Action - 4/30/80</b>
ENCLOSURES		<b>Coordinate with DSI/CSB</b>		
		<b>and prepare memo Mattson to Deaton</b>		
		<b>with recommendation re concurrence.</b>		
REMARKS	<b>Please return a cy of the response (preferably a cy of the concurrence copy) and a cy of the incoming along with the original of this ticket to Terry Schultz.</b>			