

NOV 18 1969

J. P. O'Reilly, Chief, Reactor Inspection & Enforcement Branch, CO  
THRU: H. R. Denton, Chief, Technical Support Branch, CO

WESTINGHOUSE REPORT - METALLURGICAL ANALYSIS OF CRACKED HEAD  
(TD 16375) CLADDING, RG&E GINNA STATION STEAM GENERATOR 1B

Attached for information is our only copy of a proprietary report to Rochester Gas & Electric Company by Westinghouse which details the results and conclusions of the metallurgical investigation and repair of the cracked head cladding in Ginna Steam Generator 1B.

On the basis of my review of metallurgical data and welding quality control records at Westinghouse Heat Transfer Division on October 24, 1969 and reported information, it is my conclusion that (1) Westinghouse has adequately evaluated the nature and extent of the cracking and (2) the mode of cracking observed does not affect the structural integrity of the channel head.

If you have further questions regarding this matter, I can discuss it further when convenient.

Original signed by  
W. J. Collins  
W. J. Collins  
Metallurgical Engineer  
Technical Support Branch, CO

Attachment:  
Westinghouse Rpt

cc: N. C. Moseley, CO:I, w/o att

8304150120 691202  
PDR ADOCK 05000244  
Q PDR

OFFICE ▶	CO:TSB <i>[Signature]</i>	CO:TSB <i>[Signature]</i>				
SURNAME ▶	W. J. Collins:dm	H. R. Denton				
DATE ▶	11/18/69	11/18/69				