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 AUTH. NAME AUTHOR AFFILIATION
 LIU, L. Iowa Electric Light & Power Co.
 RECIP. NAME RECIPIENT AFFILIATION
 DENTON, H. Office of Nuclear Reactor Regulation

SUBJECT: Forwards final version of "Metallurgical Investigation of cracking in Reactor Vessel Nozzle Safe-End." Photographs & supporting documentation encl.

(see report)

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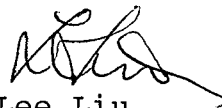
LEE LIU
SENIOR VICE PRESIDENT - ENGINEERING

Mr. Harold Denton, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Mr. Denton:

My letter IE-78-1563 of October 27, 1978 forwarded the Southwest Research Institute (SwRI) interim report titled "Metallurgical Investigation of Cracking in a Reactor Vessel Nozzle Safe-End. Enclosed herewith are 40 copies of the SwRI Final Report. Also, included is one set of photographs used for the various figures in the report as requested by Mr. Richard Johnson of your staff.

Very truly yours,



Lee Liu
Senior Vice President-Engineering

LL/KAM/lw

cc: K. Meyer
D. Arnold
R. Lowenstein
R. Clark (NRC)
H. Rehrauer
B-3lc

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send to
Richard
Johnson

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