

OCTOBER 21 1982

DMB016

Docket No. 50-302

Mr. J. A. Hancock
Vice President
Nuclear Operations
Florida Power Corporation
ATTN: Manager, Nuclear Licensing
P. O. Box 14042; M.A.C. H-2
St. Petersburg, Florida 33733

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Dear Mr. Hancock:

SUBJECT: CRYSTAL RIVER UNIT 3 - MAIN STEAM LINEBREAK WITH CONTINUED
FEEDWATER ADDITION

We and our consultant, Franklin Research Center, have completed our review of your analysis of a main steam line break with continued feedwater addition for Crystal River Unit 3. Your submittals dated May 8, 1980, June 2, 1980, September 3, 1981, November 17, 1981 and June 11, 1982 on this subject were in response to IE Bulletin 80-04 issued February 8, 1980. Based on our review, we conclude that your analysis is acceptable and no further action is required of you regarding this subject. Our Safety Evaluation Report (SER) and our consultants Technical Evaluation Report (TER) are enclosed.

Sincerely,

*ORIGINAL SIGNED BY

JOHN F. STOLZ*

John F. Stolz, Chief
Operating Reactors Branch #4
Division of Licensing

Enclosures:

SER
TER

cc w/enclosures:
See next page

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OFFICE	ORB#4:DL	C-ORB#4:DL	ORB#3:DL				
SURNAME	SMiner	JStolz	ETourigny				
DATE	10/21/82	10/21/82	10/21/82				

Crystal River Unit No. 3
Florida Power Corporation

50-302

cc w/enclosure(s):
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