

OCT 17 1977

Docket No. 50-362
MS 71-12

MEMORANDUM FOR: K. R. Goller, Assistant Director
for Operating Reactors
Division of Operating Reactors

FROM: J. P. Knight, Assistant Director
for Engineering

SUBJECT: CRYSTAL RIVER UNIT NO. 3 (OL) REQUEST FOR RELIEF FROM
CERTAIN ASME CODE SECTION XI INSERVICE INSPECTION
REQUIREMENTS - TAC 4548 (R38)

Plant Name: Crystal River Unit No. 3 (OL)

Docket Number: 50-362

Facility Operating License: DPR-2

Responsible Branch and Project Manager: OMB 4; C. Nelson

Description of Request: Review and evaluate the licensee's request for relief from certain requirements of the ASME Section XI Code on inservice inspection as described in licensee's letter dated April 14, 1977. Also, provide, as appropriate, a safety evaluation supporting any relief that may be granted from the requirements of Section XI.

Review Branch: Materials Engineering Branch

Reviewer: F. B. Litton

Target Completion Date: June 15, 1977

Review Status: Complete

The Materials Integrity Section of the Materials Engineering Branch has reviewed the request for relief from certain ASME Code, 1974 Edition, including Summer 1975 Addenda, inservice inspection requirements for the Crystal River Unit No. 3 facility. Responses to our questions of June 8, 1977, were provided by the licensee in letter dated July 15, 1977. The responses were considered in our evaluation.

We recommend approval of the proposed alternate examinations in lieu of Section XI ASME Code requirements for the components for which relief was requested. It is our judgment that the alternate examinations will provide an adequate level of assurance of component integrity during the initial inservice inspection period.

POOR ORIGINAL

8008160036 Q

K. R. Goller

- 2 -

In our evaluation, each request for relief from Section XI requirements was reviewed and evaluated as a separate request. Our evaluation is attached.

J. P. Knight, Assistant Director
for Engineering
Division of Systems Safety
Office of Nuclear Reactor Regulation

Enclosure:
As stated

cc w/encl:

- R. J. Mattson, DSS
- V. Stello, DOR
- D. G. Eisenhut, DOR
- D. B. Vassallo, DPM
- J. Stolz, DPM
- J. Angelo, DPM
- R. W. Reid, DOR
- C. Nelson, DOR
- R. K. Ingram, DOR
- J. P. Knight, DSS
- R. J. Bosnak, DSS
- S. S. Pawlicki, DSS
- U. Potapovs, DSS
- H. F. Conrad, DSS
- M. R. Hum, DSS
- W. J. Collins, IE
- L. Shao, DOR
- C. Y. Cheng, DOR
- F. B. L. ton, DSS

Distribution:

- Docket File (50-302)
- NRR Reading File
- MTEB Reading File
- RE 1.1-2

cc w/o encl:

- R. S. Boyd, DPM
- W. G. McDonald, MIPC

POOR ORIGINAL

Handwritten notes:
This is a copy of the original document.
It is not a duplicate of the original document.
It is a copy of the original document.

OFFICE	DSS:MTEB	DSS:MTEB	DSS:MTEB	EB:DOR	DSS:A/E
SURNAME	FBLitton	UPotapovs	SPawlicki	LShao	JPKnight
DATE	8/30/77	9/6/77	9/7/77	9/11/77	9/14/77