

October 13, 1995

Florida Power Corporation  
Crystal River Energy Complex  
Mr. P. M. Beard, Jr. (SA2A)  
Sr. VP, Nuclear Operations  
ATTN: Mgr., Nuclear Licensing  
15760 West Power Line Street  
Crystal River, FL 34428-6708

SUBJECT: NOTICE OF VIOLATION  
(NRC INSPECTION REPORT NO. 50-302/95-16)

Gentlemen:

This refers to the inspections conducted by Resident and Regional staff of this office on August 6, 1995, through September 16, 1995, at the Crystal River facility. The purpose of the inspections was to determine whether activities authorized by the license were conducted safely and in accordance with NRC requirements. At the conclusion of the inspections, the findings were discussed with those members of your staff identified in the enclosed report.

Areas examined during the inspections are identified in the report. Within these areas, the inspections consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

Based on the results of these inspections, the NRC has determined that a violation of NRC requirements has occurred. The violation is cited in the enclosed Notice of Violation (Notice) and the circumstances surrounding it are described in detail in the subject inspection report. In addition, certain activities having safety significance appeared to deviate from commitments to the NRC. The deviation and elements to be included in your response are described in the enclosed Notice of Deviation.

There are two additional examples of a previously cited violation. The first additional example involves an incorrect setpoint for low level actuation of the Emergency Feedwater Initiation and Control system. Since adequate corrective actions have been taken, no additional response is required on this issue. The second additional example involves the natural circulation cooldown setpoint for the emergency feedwater initiation and control system. A supplemental response to the original violation is required for this issue.

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. After reviewing your response to this Notice, including your proposed corrective actions and the results of future

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inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice", a copy of this letter, its enclosures, and any reply will be placed in the NRC Public Document Room. To the extent possible, your response should not include any personal privacy, proprietary, or safeguards information so that it can be placed in the PDR without redaction.

The responses directed by this letter and the enclosed Notices are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. No. 96.511.

Should you have any questions concerning this letter, please contact us.

Sincerely,

Orig signed by Kerry D. Landis

Kerry D. Landis, Acting Chief  
Reactor Projects Branch 2  
Division of Reactor Projects

Docket No. 50-302  
License No. DPR-72

Enclosures: 1. Notice of Violation  
2. Notice of Deviation  
3. NRC Inspection Report

cc w/encls:  
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B. J. Hickie, Director  
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cc w/encls cont'd: See page 3

cc w/encls cont'd:

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 PUBLIC

NRC Resident Inspector  
 U.S. Nuclear Regulatory Commission  
 6745 N. Tallahassee Road  
 Crystal River, FL 34428

*per telecon of 10/11/95*

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