



**Florida
Power**
CORPORATION

October 2, 1981
File: 3-0-2b
3F-1081-02



Mr. Darrell G. Eisenhut
Director
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Subject: Crystal River Unit 3
Docket No. 50-302
Operating License No. DPR-72
NUREG-0737, Item II.B.2
Waste Disposal Panel Relocation

Dear Mr. Eisenhut:

Our letter of December 15, 1980, to you, pertaining to NUREG-0737 Item II.B.2, Design Review of Plant Shielding and Environmental Qualification of Equipment for Spaces/Systems Which May Be Used in Post-Accident Operations, stated a comprehensive review of the entire Waste Disposal System had been undertaken. We also stated you would be advised if the outcome of this review impacted the ultimate location for the Waste Disposal Panel. By this letter, Florida Power Corporation hereby provides further information relative to the relocation of the Waste Disposal Panel.

Florida Power Corporation has evaluated the relocation of the Waste Disposal Panel and has concluded no major benefits would be gained from having the Waste Disposal Panel accessible during post-accident operations. The basis for this conclusion is the following:

- (a) The Waste Disposal System is not designed for the probable high radioactivity of the liquid waste resulting from a postulated massive failed fuel event. Therefore, it is our intent that any liquid waste inside the containment should remain within the containment.

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Mr. Darrell G. Eisenhut
October 2, 1981
Page 2

- (b) The existing Waste Disposal System tank capacity is adequate for normal operations and anticipated transients, not for the amount of liquid waste resulting from a massive failed fuel event.
- (c) No functional control would be required from the Waste Disposal Panel during post-accident operations, since the liquid waste would not be pumped to nor processed by the existing Waste Disposal System.

Florida Power Corporation is satisfied that relocation of the Waste Disposal Panel will not increase the capability of the operators to control and mitigate the consequences of an accident. Therefore, Florida Power Corporation does not plan to relocate the Waste Disposal Panel as a means of enhancing post-accident operations.

Very truly yours,

William A. Cross

William A. Cross
Manager
Nuclear Licensing

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