

**Florida  
Power**  
CORPORATION

May 10, 1982  
#3F-0582-09  
File: 3-B-1

Mr. John F. Stolz, Chief  
Operating Reactors Branch #4  
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  
10CFR50.44(c)(3)(iii) - High Point Vents for the Reactor Vessel Head

Dear Mr. Stolz:

On December 2, 1981, the NRC published (Federal Register, Volume 46, Number 231, pages 58484-58486) the Final Interim Requirements Related to Hydrogen Control to be effective as of January 4, 1982. These requirements are contained in 10CFR50.44.(C)(3)(ii) and (iii). Florida Power Corporation (FPC) is very concerned about hydrogen control in the reactor coolant system and thus has been assessing the impact of the subject item and its potential benefits in maintaining adequate core cooling. To assist us in this assessment and as required by the Freedom of Information Act, Title 5, United States Code, Section 552 (5USC552), please forward a list of all documents utilized in the development and review of comments of that part of 10CFR50.44(c)(3)(iii) that deals with high point vents for the reactor vessel head.

Within thirty (30) days of receipt of this information, FPC will request any specific documents that will aid us in our assessment. Within ninety (90) days of receipt of those documents, FPC will either (1) submit a request for exemption to the reactor vessel head vent requirement or (2) begin the process of design and procurement of the high point vents for the reactor vessel head with the installation at the first

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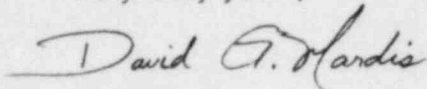
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scheduled outage of sufficient duration to permit the required modifications subsequent to the completion of the design and procurement process.

Your aid in this matter is appreciated.

Very truly yours,

A handwritten signature in cursive script that reads "David G. Mardis". The signature is written in dark ink and is positioned to the left of the typed name.

David G. Mardis  
Acting Manager  
Nuclear Licensing

RMB:mm

cc: Mr. J. P. O'Reilly, Regional Administrator  
Office of Inspection & Enforcement  
U.S. Nuclear Regulatory Commission  
101 Marietta Street N.W., Suite 3100  
Atlanta, GA 30303