

RC

Letter from Florida Power Corporation, J. T. Rodgers, OCT 18 1973  
dated October 16, 1973 - 50-302/73-7, 50-302/73-8 and  
50-302/73-9

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UNITED STATES  
ATOMIC ENERGY COMMISSION  
DIRECTORATE OF REGULATORY OPERATIONS  
REGION II - SUITE 818  
230 PEACHTREE STREET, NORTHWEST  
ATLANTA, GEORGIA 30303

TELEPHONE: (404) 526-4503

RO Inspection Report No. 50-302/73-9

Licensee: Florida Power Corporation  
3201 34th Street South  
P. O. Box 14042  
St. Petersburg, Florida 33733

Facility Name: Crystal River 3  
Docket No.: 50-302  
License No.: CPPR-51  
Category: B1

Location: Crystal River, Florida

Type of License: B&W, PWR, 2452 Mwt

Type of Inspection: Routine, Announced

Dates of Inspection: September 20-21, 1973

Date of Previous Inspection: September 19, 1973

Principal Inspector: M. S. Kidd, Reactor Inspector  
Facilities Test and Startup Branch

Accompanying Inspector: D. J. Burke, Reactor Inspector  
Facilities Test and Startup Branch

Other Accompanying Personnel: None

Principal Inspector: C. E. Murphy  
M. S. Kidd, Reactor Inspector  
Facilities Test and Startup Branch

9/25/73  
Date

Reviewed By: C. E. Murphy  
C. E. Murphy, Chief  
Facilities Test and Startup Branch

9/25/73  
Date

SUMMARY OF FINDINGS

I. Enforcement Matters

A. Violations

None

B. Safety Items

None

II. Licensee Action on Previously Identified Enforcement Matters

Not applicable.

III. New Unresolved Items

None

IV. Status of Previously Identified Unresolved Items

Not applicable.

V. Unusual Occurrences

None

VI. Management Interview

A management interview was held at the conclusion of the inspection September 21, 1973. The following licensee personnel attended:

Florida Power Corporation (FPC)

Construction Department

H. L. Bennett - Director, Generation Construction

C. E. Jackson - Crystal River Construction Superintendent

J. C. Hobbs - Superintendent, Mechanical and Electrical Systems

Generation Engineering Department

P. G. Davis - Manager, Power Testing  
J. S. Schuyler - Power Test Supervisor  
A. P. Vogt - Power Test Supervisor  
D. E. Pedrick - Quality Engineer  
R. W. Slater - Engineer II, Electrical

Production Department

J. Alberdi - Nuclear Plant Superintendent  
W. P. Stewart - Assistant Plant Superintendent

A. Subjects Discussed

The inspectors discussed the manner in which inspections would be conducted during preoperational testing and operations.

The status of construction, test procedures, and the QA program for testing were also discussed. (Details I, paragraphs 3 and 4)

## DETAILS I

Prepared By: C. E. Murphy for

M. S. Kidd

Reactor Inspector

Facilities Test and Startup Branch

9/25/73  
Date

Dates of Inspection: September 20-21, 1973

Reviewed By: C. E. Murphy for

C. E. Murphy, Chief

Facilities Test and Startup Branch

9/25/73  
Date1. Personnel Contacted

Same as those identified in the management interview section of the Summary of this report.

2. General

This was the initial Facilities Test and Startup Branch inspection of the Crystal River Unit 3 site. It was made to familiarize the inspectors with the site and to meet licensee personnel. Also, the status of construction, the start of preoperational testing, and the status of the quality assurance (QA) program for testing were reviewed and discussed.

3. Plant Status

Licensee personnel estimate overall construction of Unit 3 to be 82% complete. No significant testing has started; it is estimated that it will begin in approximately two months.

4. QA and Administrative Controls for Testing

The inspector was informed that an independent QA contractor will be employed for the testing program. It is expected that the name of the contractor will be announced within two to three weeks. The contractor will develop implementing QA procedures within the framework of the FPC QA Manual.

The Crystal River Test Program Guide (TPG) defines the administrative controls for preoperational testing. It is currently being revised and is to be reissued in approximately three weeks.

Florida Power Corporation  
Crystal River 3

SEP 25 1973

RO Inspection Report No. 50-302/73-9 :

cc w/encl:

H. D. Thornburg, RO

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