



UNITED STATES
ATOMIC ENERGY COMMISSION

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REGION II - SUITE 818
230 PEACHTREE STREET, NORTHWEST
ATLANTA, GEORGIA 30303

TELEPHONE: (404) 526-4503

DIRECTORATE OF REGULATORY OPERATIONS

In Reply Refer To:
RO:II:RFW
50-302/72-2

July 24, 1972

Florida Power Corporation
Attn: Mr. J. T. Rodgers
Assistant Vice President and
Nuclear Project Manager
3201 34th Street South
P. O. Box 14042
St. Petersburg, Florida 33733

Gentlemen:

This refers to the inspection conducted by R. F. Warnick on May 9-12, 1972, and by R. F. Warnick and E. J. Vallish on May 24-26, 1972, of the activities authorized by AEC Construction Permit No. CPPER-51 for the Crystal River 3 facility, and to the discussions held with Mr. H. L. Bennett and other members of your staff at the conclusion of the inspection and to the discussion held on June 12, 1972, by me and members of my staff with Messrs. Rodgers, Hancock and Kleinman in St. Petersburg.

Areas examined during this inspection included pressurizer valves, reactor building spray pumps, reactor coolant bleed tanks, decay heat piping and equipment, reactor building tendons, reactor building equipment hatch, concrete work, electrical work, and the quality control system for welding and piping work. Other areas examined included quality surveillance audits, personnel changes, training, and access to working level personnel. Within these areas, the inspection consisted of selective examinations of procedures, inspection records, heat treatment records, the incoming quality material log, nonconformance and corrective action reports, interviews with plant personnel, discussions with utility management, and observations by the inspectors.

Previous correspondence dated March 30, 1972, indicated that certain documentation would be reviewed when available onsite. During this inspection, the heat treatment records for the reactor building equipment hatch were reviewed and the inspector has no further questions. In addition, we would like to acknowledge receipt of the last two of the four quality control, quality assurance manuals requested in correspondence dated January 27, 1972.

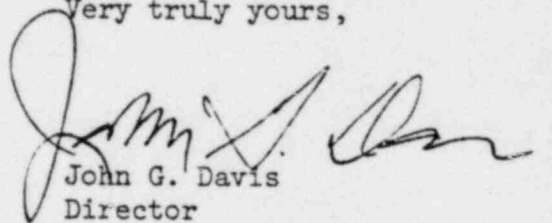
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July 24, 1972

During the inspection, it was found that certain of your activities appeared to be in noncompliance with the Code of Federal Regulations and the requirements of your permit. The items and references to the pertinent requirements are listed in the enclosure to this letter. The first item is the second occurrence where deficiencies have been identified in the material storage and inspection program. The first occurrence was identified in our letter of November 24, 1971. Please provide us within 30 days, in writing, with your comments concerning these items, any steps which have been or will be taken to correct them, any steps that have been or will be taken to prevent recurrence, and the date all corrective actions or preventive measures were or will be completed. In particular, it is requested that corrective action to strengthen the material receipt, storage and inspection program be discussed.

Should you have any questions concerning this letter, you may communicate directly with this office.

Very truly yours,



John G. Davis
Director

Enclosure:
Description of Items
of Noncompliance