

# DUKE POWER COMPANY

POWER BUILDING

422 SOUTH CHURCH STREET, CHARLOTTE, N. C. 28242

WILLIAM O. PARKER, JR.  
VICE PRESIDENT  
STEAM PRODUCTION

May 5, 1982

TELEPHONE: AREA 704  
333-4083

Mr. James P. O'Reilly, Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region II  
101 Marietta Street, Suite 3100  
Atlanta, Georgia 30303

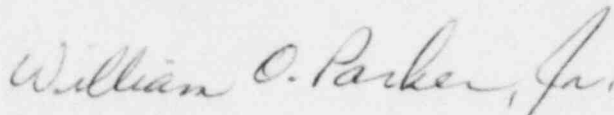
USNRC REGION II  
ATLANTA, GEORGIA  
02 MAY 10 P12:00

Re: RII:PKV  
50-413/82-07  
50-414/82-07

Dear Mr. O'Reilly:

Please find attached a response to Violation No. 413-414/82-07-02 as identified in the above referenced Inspection Report. Duke Power Company does not consider any information contained in this inspection report to be proprietary.

Very truly yours,



William O. Parker, Jr. *By HST*

RWO/php  
Attachment

cc: Mr. P. K. Van Doorn  
NRC Resident Inspector  
Catawba Nuclear Station

Mr. Robert Guild, Esq.  
Palmetto Alliance

DUKE POWER COMPANY  
CATAWBA NUCLEAR STATION  
UNITS 1 and 2  
USNRC IE REPORT 50-413, 414/82-07  
RESPONSE TO VIOLATION

VIOLATION

10 CFR 50, Appendix B, Criterion V, as implemented by Topical Report Duke 1-A, Section 17, paragraph 17.1.5 requires that activities affecting quality be prescribed by documented procedures appropriate to the circumstances.

Contrary to the above, an activity affecting quality was not prescribed by documented procedures on March 16, 1982 in that existing procedures did not preclude alteration of repair weld cavities after inspection had been performed. This resulted in alteration of a repair cavity for weld no. INC234-12 after inspection and rewelding without obtaining additional inspection.

RESPONSE

1. We admit the violation.
2. The reason the violation occurred is that the welder determined alteration of the repair cavity was required in order to achieve a quality weld. Procedures establish requirements for repair cavity geometry but do not provide for alteration of geometry after inspection.
3. Corrective action taken to date is:
  - a. Welders have been instructed to notify inspectors after alteration of previously accepted fit up geometries.
  - b. The weld in question has been determined to be acceptable on the basis of radiography.
4. Corrective action to be performed is to revise appropriate procedures to limit alterations of repair cavity geometry after inspection.
5. Full compliance will be achieved by November 1, 1982.