DUKE POWER COMPANY P.O. BOX 33189 CHARLOTTE, N.G. 28242

EAL B. TUCKER VICE PRESIDENT NUCLEAR PRODUCTION

34 MARY231 1984: 42

TELEPHONE (704) 373-4531

Mr. James P. O'Reilly, Regional Administrator U. S. Nuclear Regulatory Commission Region II 101 Marietta Street, NW, Suite 2900 Atlanta, Georgia 30303

Re: Catawba Nuclear Station

Significant Deficiency Report No. 413-414/84-17

Dear Mr. O'Reilly:

In my letter of April 13, 1984, it was stated that the completion date for corrective action for Unit 1 on the subject deficiency would be complete by April 27, 1984. The deficiencies identified in the report and as NCI 18,208 have been corrected. There have been conflicts with the rehydro required and the ESF testing schedule. This has been discussed with Mr. P. K. Van Doorn, NRC Resident Inspector, who finds our plan of action acceptable. The rehydro for NCI 18,208 is scheduled after the completion of ESF testing and will be completed by June 1, 1984.

In our investigation of these Special Weld Boss Restrictors, we discovered overgrinding of the weld boss body and weld. This problem has been documented by NCI 18,488 and is presently being evaluated by our Design Engineering Group. This could involve some weld repairs and/or reanalysis. According to Mr. Van Doorn, this should also be cleared with the subject deficiency.

Very truly yours,

Hal B. Tucker Eur

LTP:dyh

Attachment

cc: Director
Office of Inspection & Enforcement
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

NRC Resident Inspector Catawba Nuclear Station

Palmetto Alliance 2135½ Devine Street Columbia, South Carolina 29205 INPO Records Center Suite 1500 1100 Circle 75 Parkway Atlanta, Georgia 30339

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