## DUKE POWER COMPANY

P.O. BOX 33189 CHARLOTTE, N.C. 28242 December 22, 1982

HAL B. TUCKER VICE PRESIDENT NUCLEAR PRODUCTION TELEPHONE (704) 373-4531

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

Re: Catawba Nuclear Station Unit 2

Docket No. 50-414

Dear Mr. O'Reilly:

In accordance with 10CFR 50.55e Significant Deficiency Report SD 414/82-25 was to be submitted by this date. During the course of the investigation of extensive lack of penetration on the roots of several Class C welds, made by the same welder, additional concerns were uncovered. A full evaluation will be provided by January 31, 1983.

Very truly yours,

#8 Tucher 190

Hal B. Tucker

RWO:scs

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

Mr. P. K. Van Doorn NRC Resident Inspector Catawba Nuclear Station Mr. Robert Guild, Esq. Attorney-at-Law 314 Pall Mall Columbia, South Carolina 29201

Palmetto Alliance 2135 1/2 Devine Street Columbia, South Carolina 29205

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