DUKE POWER COMPANY

POWER BUILDING

422 SOUTH CHURCH STREET, CHARLOTTE, N. C. 282-42

WILLIAM C. PARKER, JR JICE PRESIDENT STEAM PRODUCTION

June 17, 1981

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

Re: Catawba Nuclear Station Units 1 and 2 Docket Nos. 50-413 and -0-414

Dear Mr. O'Reilly:

Please find attached a final response to Significant Deficiency Report SD 413-414/80-02.

Very truly yours,

Du the. aller William O. Parker, Jr.

RWO:pw Attachment

8106240255

cc: Director Office of Inspection and Enforcement U. S. Nuclear Regulatory Commission Washington, D. C. 20555 NRC Resident Inspector Catawba Nuclear Station

IE27 5

POOR ORIGINAL



TELEPHONE AREA 704

CATAWBA NUCLEAR STATION

REPORT NO: SD413-414/80-02

REPORT DATE: June 17, 1981

FACILITY: Catawba Nuclear Station - Units 1 & 2

IDENTIFICATION OF DEFICIENCY:

Solid State Protective Relays and Trip Devices - Deficiency SCR's

DESCRIPTION OF DEFICIENCY:

The deficiency is as described in initial report filed February 29, 1980. In addition, further information was provided to Mr. Victor Stello, NRC/OIE by letter of July 16, 1980, from Mr. D. D. Duvall of Gould-Brown Boveri indicating that the problem had been evaluated further and was determined to be random in nature rather than generic.

CORRECTIVE ACTION:

Based on the manufacturer's evaluation and our own testing and operating experience at Catawba, no equipment changes or corrective action is required.