

In Reply Refer To: RII:JPO 50-395

UNITED STATES NUCLEAR REGULATORY COMMISSION REGION II 101 MARIETTA ST., N.W., SUITE 3100 ATLANTA, GEORGIA 30303

NOV 26 1979

South Carolina Electric and Gas Company Attn: M. C. Johnson, Vice President Special Services and Purchasing Post Office Box 764 Columbia, South Carolina 29218

Gentlemen:

The enclosed IE Circular 79-23 is forwarded to you for your information. No written response to this Circular is required. If you have any questions related to the subject, please contact this office.

Sincerely,

James P. O'Reill Director

Direct

Enclosures:

- 1. IE Circular No. 79-23
- List of Plants That May Have Received Defective Starter or Contactors
- List of IE Circulars Issued In The Last Six Months

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South Carolina Electric and Gas Company

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cc w/encl: T. B. Conners, Jr. Conners, Moore and Corber 1747 Pennsylvania Avenue, N.W. Washington, D.C. 20006

A. A. Smith Quality Assurance Post Office Box 8 Jenkinsville, South Carolina 29065

O. S. Bradham, Manager Nuclear Operations Post Office Box 8 Jenkinsville, South Carolina 29065

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UNITED STATES NUCLEAR REGULATORY COMMISSION OFFICE OF INSPECTION AND ENFORCEMENT WASHINGTON, D.C. 20555

November 26, 1979

IE Circular No. 79-23

MOTOR STARTERS AND CONTACTORS FAILED TO OPERATE

Gould, Inc., Electrical Products Group, reported to the NRC on September 11, 1979 potential defects in certain NEMA size 3, Starters and Contactors. A possible binding or seizure of the carrier assembly, within the support plate of the stationary contact assembly, is caused by an undersized dimension of the support legs.

Starters and contactors with date code 7822 to 7935, model and serial numbers A10, A11, A12, A13, A14, A20, A21, A22, and P10 are involved. Faulty units were manufactured and distributed between June 1, 1978 and August 30, 1979. The attached listing of nuclear plants, which have received some of this motor control equipment, represents a preliminary check of shipment records. This listing, however, may not be complete.

Gould, Inc., will recall uninstalled items for retrofit and has retrofit kits available for field installation.

Based on the above, licensees are advised to verify all motor starter and contactor shipments received from Gould, Inc., between June 1, 1978 and August 30, 1979, and assure that applicable model and serial number components are corrected by retrofit and subsequent electrical operation tests.

No written response to this Circular is required.

If you desire additional information regarding this matter, contact the Director of the appropriate NRC Regional Office.

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