



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
799 ROOSEVELT ROAD
GLEN ELLEN, ILLINOIS 60137
NOV 26 1979

Docket No. 50-483
Docket No. 50-486

Union Electric Company
ATTN: Mr. John K. Bryan
Vice President - Nuclear
P. O. Box 149
St. Louis, MO 63166

Gentlemen:

The enclosed IE Circular No. 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 G. Keppler
James G. Keppler
Director

Enclosure: IE Circular
No. 79-23

cc w/encl:
Mr. W. H. Weber, Manager,
Nuclear Construction
Central Files
Director, NRR/DPM
Director, NRR/DOR
PDR
Local PDR
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Ms. K. Drey
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Service Commission

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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.

Enclosures:

1. List of Plants That May Have Received Defective Starter or Contactors
2. List of Currently Issued IE Circulars

DUPLICATE DOCUMENT 1574 239

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