



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

AUG 01 1988

Commander, U.S. Army Material Command
ATTN: AMCQA-P
5001 Eisenhower Avenue
Alexandria, VA 22333

Dear Sir:

SUBJECT: POTENTIALLY DEFECTIVE REFURBISHED CIRCUIT BREAKERS

The enclosed Nuclear Regulatory Commission (NRC) Information Notice (IN) 88-46 describes the circumstances under which defective refurbished electrical equipment may have been supplied to nuclear power plants. Our continuing investigation of the five circuit breaker companies identified in the IN shows that the companies have shipped breakers to a number of government facilities and agencies. Our review of a sample of invoices indicates that generally the breakers are sold to a distributor, and it was only the occasional shipment direct to the end user that permitted us to identify the final government destination.

I have enclosed copies of invoices and orders that identify your agency as the customer. These documents represent our review of a selection of records spanning the last two or three years from all of the companies. As other records are reviewed, we will provide any additional information that comes to light. However, since some of the companies have been in business for as many as 30 years, a full historical records search will not be possible.

The five California companies appear to sell surplus new as well as refurbished breakers. However, their refurbished equipment may be shipped in containers resembling original manufacturer containers.

If there is any additional information you require, please call me or Mr. Walter Haass at (301) 492-3219.

Sincerely,

A handwritten signature in cursive script that reads "Brian K. Grimes".

Brian K. Grimes, Director
Division of Reactor Inspection and Safeguards
Office of Nuclear Reactor Regulation

Enclosures:

1. NRC Bulletin (IN) 88-46
2. Invoices/Orders

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PDR FOIA
PEPPERMB9-404 PDR

Commander, U.S. Army
Material Command

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*See previous page for concurrences.

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