



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

Defense Logistics Agency
Headquarters, DLA-QI
Cameron Station
Alexandria, VA 22304-6100

AUG 01 1988

Dear Sir:

SUBJECT: POTENTIALLY DEFECTIVE REFURBISHED CIRCUIT BREAKERS

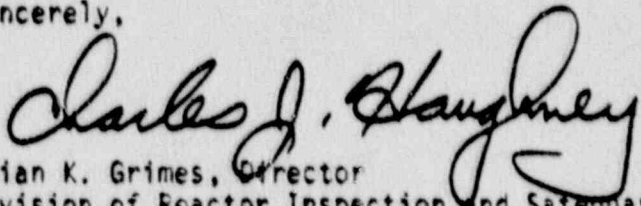
The enclosed Nuclear Regulatory Commission (NRC) Information Notice (IN) 88-46 describes the circumstances under which defective refurbished electrical equipment may have been supplied to nuclear power plants. Our continuing investigation of the five circuit breaker companies identified in the IN shows 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 military facilities as customers. 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. Copies of some of the enclosed material have been sent, as appropriate, to the Commander, U.S. Army Material Command, the U.S. Department of Energy (NE-60), and to Headquarters U.S. Air Force (USAF/LEYS). The Defense Logistics Agency (DLA) may wish to coordinate its efforts with those of these three organizations.

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,

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

Enclosures:

1. NRC Information Notice 88-46
2. Copies of Invoices

AUG 01 1988

Defense Logistics Agency

- 2 -

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for

Q/S



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

AUG 01 1988

Mr. Hershel Taylor
U.S. Postal Service
475 L'Enfant Plaza, S.W.
Room 1012
Washington, D. C. 20260

Dear Mr. Taylor:

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.

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Sincerely,

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

~~8808110225~~ 2110

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Mr. Hershel Taylor

- 2 -

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 BGrimes*
 07/23/88
 8/1/88

[Handwritten initials]



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

AUG 01 1988

Mrs. Nancy Nifong-Kerlin
Chief, Procurement Division
U.S. Secret Service
1310 L St., N.W.
Washington, D.C. 20223

Dear Mrs. Nifong-Kerlin:

SUBJECT: POTENTIALLY DEFECTIVE REFURBISHED CIRCUIT BREAKERS

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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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Mrs. Nancy Nifong-Kerlin

- 2 -

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9/17



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

AUG 01 1988

State of California Air National Guard
Military Department
P.O. Box 214405
Sacramento, CA 95821

Dear Sir:

SUBJECT: POTENTIALLY DEFECTIVE REFURBISHED CIRCUIT BREAKERS

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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

~~8809110201~~ 2pp

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Q/S



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

AUG 01 1968

Mr. H. Robert Soldivar, Director
Acquisition and Material Management
Veterans Administration
810 Vermont Avenue, N.W.
Washington, D.C. 20420

Dear Mr. Soldivar:

SUBJECT: POTENTIALLY DEFECTIVE REFURBISHED CIRCUIT BREAKERS

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Sincerely,

Brian K. Grines, 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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 JStone:tt*
 07/22/88

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 BGrimes*
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 8/1

9-9



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

AUG 01 1988

Texas Department of Corrections
Coffiel Metal Fab.
Route 1, Box 150
Tennessee Colony, TX 75861

Dear Sir:

SUBJECT: POTENTIALLY DEFECTIVE REFURBISHED CIRCUIT BREAKERS

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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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Texas Department of Corrections

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 07/22/80

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 BGrimes*
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 8/1/88

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