

**AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)**

CONTROL NO: 1245

FILE: _____

FROM: Metropolitan Edison Company Reading, Pa. 19603 R. C. Arnold		DATE OF DOC 2-12-74	DATE REC'D 2-15-74	LTR X	MEMO	RPT	OTHER
TO: R. C. DeYoung		ORIG 1 signed	CC	OTHER	SENT AEC PDR <u>X</u> SENT LOCAL PDR <u>X</u>		
CLASS	UNCLASS XXX	PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: 50-289		
DESCRIPTION: Ltr re their 10-24-73 ltr, furnishing info regarding the replacement of time delay dash-pot end caps contained on engineered safe-guard circuit breakers.....				ENCLOSURES:			
NOTE: Same Dist as their 10-24-73 ltr				<p align="center">DO NOT REMOVE</p> <p align="center">ACKNOWLEDGED</p>			
PLANT NAME: Three Mile Island Unit #1							

FOR ACTION/INFORMATION

2-15-74 GC

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INTERNAL DISTRIBUTION

✓ REG FILE	TECH REVIEW	✓ DENTON	LIC ASST	A/T IND
✓AEC PDR	✓HENDRIE	GRIMES		BRAITMAN
✓OGC, ROOM P-506A	SCHROEDER	GAMMILL	DIGGS (L)	SALTZMAN
MUNTZING/STAFF	✓MACCARY	KASTNER	GEARIN (L)	B. HURT
CASE	KNIGHT	BALLARD	✓GOULBOURNE (L)	PLANS
GIAMBUSSO	PAWLICKI	SPANGLER	LEE (L)	MCDONALD
BOYD	SHAO		MAIGRET (L)	DUBE w/Input
✓MOORE (L) (BWR)	✓STELLO	ENVIRO	SERVICE (L)	INFO
DEYOUNG(L) (FWR)	HOUSTON	MULLER	SHEPPARD (E)	C. MILES
SKOVHOLT (L)	NOVAK	DICKER	SMITH (L)	B. KING
P. COLLINS	ROSS	KNIGHTON	TEETS (L)	✓KENNEKE
DENISE	✓IPPOLITO	YOUNGBLOOD	WADE (E)	✓KLECKER
✓ REG OPR	✓TEDESCO	REGAN	WILLIAMS (E)	✓PANZARELLA
FILE & REGION(3)	LONG	PROJECT LDR	WILSON (L)	
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STEELE	BENAROYA	HARLESS		
	VOLLMER			

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EXTERNAL DISTRIBUTION

✓1 - LOCAL PDR Harrisburg, Pa.	(1) (2X10) - NATIONAL LAB'S	1-PDR-SAN/LA/NY
1 - DTIE(ABERNATHY)	1-ASLBP(E/W Bldg, Rm 529)	1-GERALD LELLOUCHE
1 - NSIC(BUCHANAN)	1-W. PENNINGTON, Rm E-201 GT	BROOKHAVEN NAT. LAB
1 - ASLB(YORE/SAYRE/	1-CONSULTANT'S	1-AGMED(Ruth Gussman)
WOODARD/"H" ST.		RM-B-127, GT.
✓16 - CYS ACRS HELEINE SENT TO LIC ASST. NEWMARK/BLUME/AGBABIAN	1-GERALD ULRIKSON...ORNL	1-RD..MULLER..F-309 GT
2-15-74 GOULBOURNE		

7911070 708 A



METROPOLITAN EDISON COMPANY

POST OFFICE BOX 542 READING, PENNSYLVANIA 19603

TELEPHONE 215 - 929-3601

February 12, 1974

Mr. R. C. DeYoung, Assistant Director
for Pressurized Water Reactors
Directorate of Licensing
Office of Regulations
United States Atomic Energy Commission
Washington, D.C. 20545

Subject: Three Mile Island Nuclear Station Unit 1
Faulty Overcurrent Trip Delay Devices in Circuit
Breakers - Docket No. 50-289

Dear Mr. DeYoung:

- References: (a) AEC letter of September 24, 1973
R. C. DeYoung to Metropolitan
Edison Company - Mr. J. G. Miller
- (b) Metropolitan Edison Company letter
of October 24, 1973 - Mr. J. G.
Miller to Mr. R. C. DeYoung, U.S.
AEC

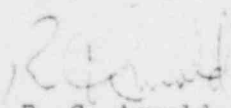
This letter is being sent to clarify our intended action at Three Mile Island Unit 1 regarding the replacement of time delay dashpot end caps contained on engineered safeguard circuit breakers.

Reference (a) suggested that an acceptable resolution to the AEC would be to replace all time delay dashpot end caps which were involved in the defective manufacturing process with new caps, whose time delay function is factory tested to the requirements of ANSI C37.17.

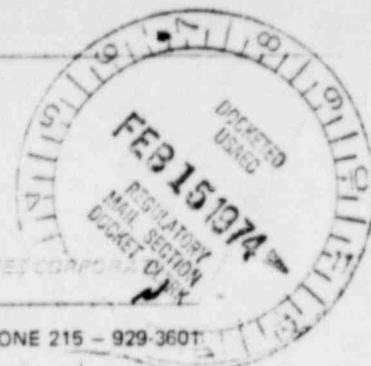
Our response to the AEC contained in reference (b) indicated that we would replace all time delay dashpot end caps on engineered safeguard circuit breakers. Subsequent discussion with Westinghouse Switchgear Division indicated that only type DB-50 circuit breakers experienced the cracked end cap problem with which you are familiar.

We are, therefore, only replacing time delay dashpot end caps on Westinghouse DB-50 circuit breakers contained on engineered safeguard circuit breakers. The replacement end caps will, as we stated in reference (b), be factory tested to the requirements of ANSI C37.17.

Very truly yours,


R. C. Arnold
Vice President

RCA:nh
cc: Messrs. J. G. Miller W. A. Verrochi
J. P. O'Reilly



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