

5/15/78

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SUBJECT:

FURNISHING INFO CONCERNING SUBJECT FACILITY'S DECAY HEAT PUMPS
SHAFTS. ADVISING DURING RECENT TMI-1 REFUELING OUTAGE, APPLICANT REPLACED
THE PUMPS SHAFTS ON BOTH DH-P1A AND DH-P1B.

PLANT NAME: THREE MILE ISLAND - UNIT 1

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METROPOLITAN EDISON COMPANY

POST OFFICE BOX 542 READING, PENNSYLVANIA 19603

TELEPHONE 215 - 929-3601

May 10, 1978
GQL 0858



Director of Nuclear Reactor Regulations
Attn: R. W. Reid, Chief
Operating Reactors Branch No. 4
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Sir:

Three Mile Island Nuclear Station, Unit 1 (TMI-1)
Operating License No. DPR-50
Docket No. 50-289
Decay Heat Pump Shafts

This letter is to inform you that during the recent TMI-1 refueling outage, Met-Ed replaced the pump shafts on both DH-PlA and DH-PlB. The replacement shafts have rounded keyways and the appropriate material certification and heat treatment documentation. Both pumps have successfully passed their post-maintenance Inservice Inspection Tests and are fully operational and running smoothly.

In view of having replaced the pump shafts, Met-Ed feels that there is no remaining commitment to perform periodic ultrasonic testing and vibration measurements, and as such, Met-Ed intends to do only the testing required by ASME Section XI.

Sincerely,

J. G. Herbein
J. G. Herbein
Vice President-Generation

JGH:RJS:dkf

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Acc'd
5/10