



Commonwealth Edison
Quad-Cities Generating Station
Post Office Box 218
Cordova, Illinois 61242
Telephone 309/654-2241

NJK-74-254

Teletype: Region III, Attention: Mr. C. Feiersabend

September 1, 1974

J. Keppler, Regional Director
Directorate of Regulatory Operations
Region III
U. S. Atomic Energy Commission
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Reference: Quad-Cities Nuclear Power Station, Unit 2
Docket No. 50-265, DPR-30
Appendix A, Sections 1.0.A.2, 3.9.B, 6.6.B.1.a,

Dear Mr. Keppler:

The purpose of this letter is to provide you with notification of an Abnormal Occurrence as required by Technical Specification 6.6.B.1.a within 24 hours of the occurrence.

(See attached page for 250V DC Battery occurrence)

This occurrence was discussed by telephone with Mr. Feiersabend of your office on September 1, 1974. Further information will be provided by Abnormal Occurrence Report AQ 50-265/74-22 which will be submitted within 10 days of the date of this occurrence.

Very truly yours,

COMMONWEALTH EDISON COMPANY
QUAD-CITIES NUCLEAR POWER STATION

N. J. Kalivianakis
N. J. Kalivianakis
Station Superintendent

NJK/LFG/lp

cc: Directorate of Licensing
J. S. Abel

8305190155 740910
PDR ADOCK 05000265
S PDR

SEP 3 1974

850W

On August 31, 1974, at 11:10 pm the Unit 2 250W Battery was found to be discharged.

Reviewing the circumstances surrounding this occurrence from the computer log, and the personnel involved, it was determined that the breaker from the battery charger to the battery had tripped at 2:07 am on August 31. The breaker remained open until the time the battery was discovered to be discharged at 11:10 pm. At that time the breaker was reclosed and the battery recharged.

It was determined from the computer data log that the battery was discharged because after the turbine trip, the main Turbine Emergency Bearing Oil Pump came on and stayed on for 16 hrs and 27 minutes, and the Emergency Hydrogen Seal Oil Pump ran for 3 hrs and 3 minutes.

While the battery was discharged, the Unit 2 HPCI system and the Unit 1 REIC system were inoperable.