

Commonwealth Edison Company

ONE FIRST NATIONAL PLAZA \* CHICAGO, ILLINO

Address Reply to:

POST OFFICE BOX 767 \* CHICAGO, ILLINOIS 60690

August 18, 1969

Dr. Peter A. Morris, Director Division of Reactor Licensing U.S. Atomic Energy Commission Washington, D.C. 20545

Subject: Amendments 17 and 18 to the applications for construction permits and operating licenses for Dresden Units 2 and 3 filed under AEC Dkts 50-237 and 50-249, respectively

Dear Dr. Morris:

The applications for construction permits and operating licenses for Dresden Unit 2, filed April 14, 1965 in AEC Dkt 50-237, and for Dresden Unit 3, filed February 10, 1966 in AEC Dkt 50-249, are hereby amended by submission of Amendment 17 for Dresden Unit 2 and Amendment 18 for Dresden Unit 3.

- A Comparison of the Rod Block Monitor System to IEEE 279;
- B Comparison of the flow reference scram to IEEE 279; and
- C Capability of certain plant features in relation to TID 14844 accident source term.

In addition to three signed originals, 77 copies of these amendments are also submitted.

A certificate confirming service of Amendments 17 and 18 upon the Chairman of the Grundy County Board of Supervisors will be filed herein when an acknowledgment of receipt thereof has been obtained.

Very truly yours,

SUBSCRIBED and SWORN to before me this of day 1969

Notary Public

By W. B. Behnke

Assistant to the President

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