

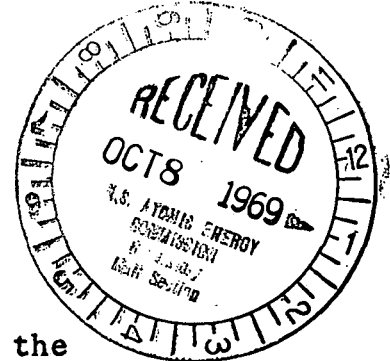
Commonwealth Edison Company

ONE FIRST NATIONAL PLAZA ★ CHICAGO, ILLINOIS

Address Reply to:

POST OFFICE BOX 767 ★ CHICAGO, ILLINOIS 60690

October 7, 1969



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

Subject: Additional information relative 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:

Regulatory

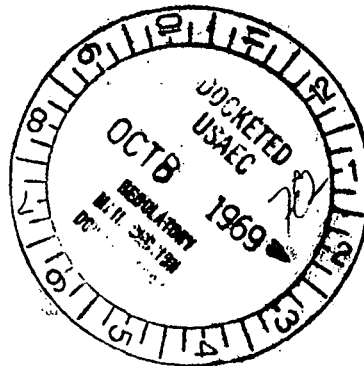
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Based on conversations with your staff and the Advisory Committee on Reactor Safeguards, we have decided to modify certain aspects of the Standby Gas Treatment System and the Automatic Pressure Relief Subsystem to conform with the decisions reached during these conversations.

The purpose of this letter is to inform you of the nature of the modifications we will make to the systems and the dates by which these modifications will be completed.

The Standby Gas Treatment System will be modified so that the electrical, instrumentation and control portions of this system are separated in a manner which conforms to the requirements of IEEE 279 "Standard for Nuclear Power Plant Protection Systems". This modification to the Standby Gas Treatment System will be accomplished prior to operation of the Dresden 2 reactor plant at power levels above 5 MW(t).

The Automatic Pressure Relief Subsystem will be modified so that upon loss of the primary battery which supplies power to the subsystem, the power supply for the subsystem will be automatically switched to the other station battery. This modification to the Automatic Pressure Relief Subsystem will be accomplished prior to loading fuel into the reactor vessel.



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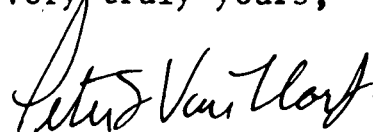
Dr. Peter A. Morris

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October 7, 1969

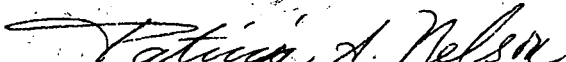
In addition to three signed originals, 19 copies of this information are also submitted.

Very truly yours,



Peter S. Van Nort
Nuclear Licensing Administrator

SUBSCRIBED and SWORN to
before me this 7th day
of October, 1969.


Notary Public