

James G. Keppier, Regional Director
Directorate of Regulatory Operations
Region III
U.S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, IL 60137

Telecopied Date 8-21-75
or
Telegraphed: GE 4:08 P.M.
DC 3:10 P.M.
By KCa

cc:
Bernard C. Rusche, Director
Directorate of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

50-249

SUBJECT: DPR- 25, Dresden Nuclear Power Station, Unit 3.

This will confirm a conversation with Mr. H. O. Kister of
your office at 1430 hrs this date concerning 4160 VOLT CREAKER
TESTING DURING THE REFUELING OUTAGE SURVEILLANCE
IN WHICH IT WAS FOUND THAT THE MAIN FEED CREAKER
TO BUS 34-1 HAD FAILED TO TRIP DURING TRIP TESTING.
BUS 34-1 IS AN EMERGENCY BUS WHICH IS FED BY THE
UNIT 3 DIESEL GENERATOR ON UNDERVOLTAGE. THIS
FAILURE HAD THE POTENTIAL OF OVERLOADING THE DIESEL
WOULD IT HAVE BEEN REQUIRED TO START ON AN ACTUAL
UNDERVOLTAGE CONDITION DUE TO THE ADDED LOAD FROM THE
MAIN BUS. INVESTIGATION OF THIS PROBLEM IS BEING
PERFORMED AND WILL BE FOLLOWED IN A 10 DAY REPORT.

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PDR ADOCK 05000249
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To Call:
GE - 5-858-2660x16 (auto)
DC - 9-1-301-492-7617 (auto) - on 6
WU - 815-942-4449/4321

Station Dist: Originator (copy)
Incident File (copy)

R. B. Stephenson, Superintendent
Dresden Nuclear Power Station
Commonwealth Edison Company
E.E. #1
Morris, IL 60450