

November 11, 1974

James G. Keppler, Regional Director
Directorate of Regulatory Operations - Region III
U.S. Atomic Energy Commission
799 Roosevelt Road
Glen Ellyn, IL 60137

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

This will confirm a conversation with P. Johnson of your
office at 0845 hours this date concerning

Rupture disc on 3A SJAE ruptured when pressure buildup was experienced in the 3A recombiner system. Off gas discharged to the turbine building through this disc was discharged with vent air. Stark discharge rate for approximately 2 hours was estimated to be between .60 and .65 Ci/sec. 3B SJAE was placed in service and 3A SJAE was isolated. Activity in turbine building and stark discharge returned to normal levels soon thereafter. Unit was taken off because of loss of vacuum. Rx scrambled on low vacuum. Steam recovery completed without problems.

Found pinhole leak in 3A RFP min. flow line near condenser while searching for condenser in leakage. Hole was repaired without further problems.

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PDR ADOCK 05000249
S PDR

50249 inquiry
B. B. Stephenson, Superintendent
Dresden Nuclear Power Station
Commonwealth Edison Company
R.R. #1
Moline, IL 61201

cc: J. P. O'Leary
Discovered
U.S. Atomic Energy Commission
Moline, IL

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