



Commonwealth Edison
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July 9, 1976

Mr. James G. Keppler, Director
Directorate of Inspection and
Enforcement - Region III
U.S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Subject: Dresden Station Unit 1 Well Water
Monitoring in Radwaste Area
NRC Docket No. 50-10

Dear Mr. Keppler:

On July 14, 1975 at a meeting between your staff and representatives of Commonwealth Edison Company, it was agreed that a well would be installed at Dresden Unit 1 radwaste area to monitor water table levels and radioactivity concentrations.

All data on the ground water table indicate it to be above the level of the vaults at Dresden Unit 1 radwaste and above the level of the Dresden pool at the Dresden lock and dam. No further information is to be gained by this monitoring and the bi-weekly water level monitoring is being terminated.

Some radionuclides, indicative of surface contamination, have been reported by the radioactivity monitoring program. This program will be evaluated in the fall to determine whether additional data would be meaningful.

Very truly yours,

R. L. Bolger
Assistant Vice President

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