



## LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED OMB NO 3150-0104

EXPIRES 8/31/95

FACILITY NAME (1)

DOCKET NUMBER (2)

LER NUMBER (3)

PAGE (2)

BYRON, UNIT 1

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TEXT (If more space is required, use additional NRC Form 202A's) (17)

On February 17, 1985, at approximately 3:15 with the plant in mode 3, hourly fire watches were not completed due to a security computer failure that prevented routine access to rooms within the plants vital areas. The fire watches were established in accordance with Tech Spec 3.7.11 due to breached fire barriers. This prevented the fire watch from successfully completing his rounds until the required access key could be obtained to allow manual entry. Due to the time required to obtain the access key the required hourly rounds were not completed.

To prevent reoccurrence of this event, all station fire watch personnel were reinstructed on the requirements of the fire watch patrol. To facilitate the continuance of the fire watch patrols, vital door access keys have been prepositioned in the Access Control Building for the fire watch's use during security computer outages. The security forces have been instructed to notify all the fire watches of a security computer outage as soon as it is discovered to minimize its impact on their rounds.

Fire detection capability in the affected areas was provided by the permanently installed fire detection instrumentation insuring that plant and public safety were not diminished.

Previous occurrences of this type at Byron Station were described in LER 84-001-00 and LER 84-008-00, but are not related to a security failure.



**Commonwealth Edison**

Byron Nuclear Station  
4450 North German Church Road  
Byron, Illinois 61010

March 15, 1985

LTR: BYRON 85-0401

U. S. Nuclear Regulatory Commission  
Document Control Desk  
Washington, D. C. 20555

Dear Sir:

The enclosed Licensee Event Report from Byron Generating Station is being transmitted to you in accordance with the requirements of 10CFR50.73(a)(2)(i) which requires a 30 day written report.

This report is number 85-021-00 Docket No. 50-454.

Very truly yours,

R. E. Querio  
Station Superintendent  
Byron Nuclear Power Station

REQ/vda

Enclosure: Licensee Event Report No. 85-021-00

cc: J. G. Keppler, NRC Region III Administrator  
J. Hinds, NRC Resident Inspector  
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1 E22  
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