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 FACIL: 50-331 DUANE ARNOLD ENERGY CENTER, IOWA ELECTRIC LIGHT & POW 05000331  
 AUTH. NAME AUTHOR AFFILIATION  
 HAMMOND, E. L. IOWA ELECTRIC LIGHT & POWER CO.  
 RECIP. NAME RECIPIENT AFFILIATION  
 KEPPLER, J. G. REGION 1, PHILADELPHIA, OFFICE OF THE DIRECTOR

SUBJECT: NOTIFICATION OF REPORTABLE OCCURRENCE ON 790326: DIFFERENTIAL  
 TEMP INSTRUMENTAL ACTIVATED. ISOLATION VALVE SHOULD HAVE  
 CLOSED, BUT WAS FOUND OPEN. CAUSED BY SLIGHT BEND IN  
 STATIONARY CONTACT ARM. RELAY REPAIRED & TESTED.

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 TITLE: INCIDENT REPORTS

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# IOWA ELECTRIC LIGHT AND POWER COMPANY

DUANE ARNOLD ENERGY CENTER

P. O. Box 351

Cedar Rapids, Iowa 52406

March 27, 1979

DAEC - 79 - 60

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

Subject: Prompt Notification of a  
Reportable Occurrence

File: A-118a

Dear Mr. Keppler:

This letter, telecopied to your office, is intended to satisfy the requirement for prompt notification of a Reportable Occurrence in accordance with Specification 6.11.2.a of the Duane Arnold Energy Center Technical Specifications.

Technical Specification paragraph(s) violated:

Description Occurrence: While performing operational testing on March 26, 1979 in the reactor water cleanup system room, the room high differential temperature instrumentation was inadvertently activated. This action should have closed RWCU system isolation valve MOV 2700 and provided control room annunciation. The reactor operator acknowledged the annunciator and found MOV 2700 had not closed. The operator immediately closed MOV 2700 as well as the redundant isolation valve MOV 2701. Investigation revealed the valve had not closed due to the logic relay having a slightly bent stationary contact arm. The relay was repaired and tested.

Very truly yours,

*Elley L. Hammond*

Elley L. Hammond

Chief Engineer

Duane Arnold Energy Center

ELH/JVS/n

Director, Management Information and Program Control (2)  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

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