(TEMPORARY FORM) 6362 CONTROL NO: FILE: DATE OF DOC DATE REC'D LTR TWX RPT OTHER FROM: Iowa Electric Light & Power Company Cedar Rapids, Iowa 7-11-74 Х G. G. Hunt 7-8-74 OTHER SENT AEC PDR ORIG CC TO: SENT LOCAL PDR signed r. Keppler UNCLASS PROP INFO NO CYS REC'D DOCKET NO: CLASS INPUT 50-331 XXXX ENCLOSURES: DESCRIPTION: Ltr reporting Abnormal Occurrence No.c AO-50-331/74-16, on 7-6-74, regarding an inoperable outboard core spray injection valve....... ACKNOWLEGGED Do Not Remove PLANT NAME: Duane Arnold 7-15-74 FOR ACTION/INFORMATION AB BUTLER (L) SCHWENCER(L) ZIEMANN(L) REGAN(E) W/ Copies W/ Copies W/ Copies W/ Copies LEAR(L) CLARK(L) STOLZ(L) DICKER(E) W/7 Copies W/ Copies W/ Copies W/ Copies PMICHION(E) DARR(I) WASSATIO(L) W/ Copies W/ Copies Copies Copies YOUNGBLOOD (E) KNIEL(L) PURPLE (L) W/ Copies W/ Copies W/ Copies Copies INTERNAL DISTRIBUTION REG FILE TECH REVIEW DENTON A/T IND LIC ASST AEC PDR BRAITMAN HENDRIE **GRIMES** SALTZMAN ∕OGC, ROOM P-506A SCHROEDER GAMMILL DIGGS (L) /MUNTZING/STAFF B. HURT **✓**MACCARY KASTNER GEARIN (L) CASE /KNIGHT BALLARD GOULBOURNE (L) PLANS **GIAMBUSSO** /PAWLICKI SPANGLER KREUTZER (E) MCDONALD BOYD -/SHAO LEE (L) **CHAPMAN** /STELLO MOORE (L) (BWR) ENVIRO MAIGRET (L) DUBE w/input HOUSTON DEYOUNG(L)(PWR) MULLER REED (E) E. COUPE NOVAK SKOVHOLT (L) DICKER SERVICE (L) ✓ D. THOMPSON (2) GOLLER(L) ROSS SHEPPARD (L) KNIGHTON P. COLLINS YOUNGBLOOD KLECKER /IPPOLITO SLATER (E) DENISE /TEDESCO REGAN SMITH (L) /EISENHUT REG OPR /LONG PROJECT LDR PEETS (L) FILE & REGION(3) **LAINAS** WILLIAMS (E) MORRIS **BENAROYA** HARLESS WILSON (L) STEELE / VOLLMER EXTERNAL DISTRIBUTION 1 - LOCAL PDR Cedar Rapids, Iowa 1 - TIC (ABERNATHY) (1)(2)(10)-NATIONAL LAB'S 1-PDR-SAN/LA/NY 1 - NSIC (BUCHANAN) 1-ASLBP(E/W Bldg, Rm 529) 1-LIBRARIAN

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Regulatory

## IOWA ELECTRIC LIGHT AND POWER COMPANY

General Office

CEDAR RAPIDS. IOWA

DUANE ARNOLD ENERGY CENTER PALO, IOWA JULY 8, 1974 DAEC - 74 - 241

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

> SUBJECT: Abnormal Occurrence No. A0-50-331/74-16

FILE: A-118a

A-110

Dear Mr. Keppler:

In accordance with the DAEC Technical Specifications, Section 6.11.2A.1, this letter is intended as notification of an Abnormal Occurrence at the Duane Arnold Energy Center on July 6, 1974. A handwritten letter was presented to Mr. C. Feierabend on July 6, 1974 to satisfy the requirement for notification by telegraph within 24 hours. This letter is intended as formal notification for your files.

## Identification of Occurrence

Inoperable outboard Core Spray injection valve identified in accordance with Section 1.4.d of the Technical Specifications.

## Description of Occurrence

During the performance of Core Spray System operability testing normally open outboard injection valve (MOV 2115) failed to close upon signal from the Control Room. Preliminary examination indicated damage to the valve motor. The valve was subsequently manually cycled for purposes of operability testing. The Core Spray System was maintained in an operable status by manually locking open MOV 2115.

Investigation is continuing.

Very truly yours

G. G. Hunt Chief Engineer

CC: John O'Leary

E. L. Hammond

C. W. Sandford J. A. Wallace

D. L. Wilson

B. L. Hopkins

6362

O. C. Schellberg

H. W. Rehrauer-Safety Committee Chairman

DLW/GGH/bh

B. R. York

J. H. Gebert