IOWA ELECTRIC LIGHT AND POWER COMPANY

General Office

Cedar Rapids. Iowa duant arnold energy center palo, iowa october 23, 1974 daec - 74 - 368

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

SUBJECT: Abnormal Occurrence No. DPR 50-331/74-45

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 October 22, 1974. This letter, telecopied to your office, is intended to satisfy the requirements for notification by telegram within 24 hours of the abnormal occurrence.

Identification of Occurrence

Reactor vessel shroud level setting, reportable in accordance with Appendix A, Operating License DPR-49, Specifications 1.0.4.b and 3.2.b.

Description of Occurrence

During the performance of Surveillance Test Procedure No. 428003 - Reactor Vessel Shroud Level (RHR) Instrument Punctional Test/Calibration, it was determined that the trip setting of Level Indicating Transmitting Switch LITS-4565 was 269.0 inches and LITS-4566 was 267.0 inches. (Tech. Spec. Limit 256.6 + 6.7 inches.)

Investigation is continuing.

A formal written report will be submitted to the Office of Directorate of Regulatory Operations within 10 days of the subject abnormal occurrence.

Very truly yours,

G. G. Hunt

Chief Engineer

Duane Arnold Energy Center

GAE: GGH: bh

CC: E. G. Case

B. R. York

H. W. Rehrauer, Chairman, Safety Committee

C. W. Sandford

D. L. Wilson

G. A. Cook

J. A. Wallace

R. R. Rinderman

B. L. Hopkins

E. L. Hammond

L. D. Root