

IES Utilities Inc. 200 First Street S.E. P.O. Rox 351 Cedar Rapids, IA 52406-0351 Telephone 319 398 8162 Fax 319 398 8192

John F. Franz, Jr. Vice President, Nuclear

December 22, 1995

NG-95-3588

Mr. William T. Russell, Director Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Attn: Document Control Desk Mail Station P1-37 Washington, DC 20555-0001

Subject:

Duane Arnold Energy Center

Docket No: 50-331

Op. License No: DPR-49

DAEC Simulator Discrepancy

Reference:

Letter, Franz (IES) to Russell (NRC), dated March 24, 1995,

NG-95-0099

File:

A-100

Dear Mr. Russell:

On March 24, 1995, we submitted our report of certification of the Duane Arnold Energy Center (DAEC) plant simulator (Reference). In that letter, we reported two simulator discrepancies. One of those discrepancies is related to the capability to simulate a specific failure in the Control Rod Position Indication System. We stated that we would repair that feature by January 31, 1996. Subsequent to that letter, we have concluded that this feature is not essential for training purposes. It simulates a failure of the indication system only, and in over five years of simulator use, it has not been included in any accredited scenarios. Because of the cost associated with repairing that feature compared with its low training value, we have decided not to repair it and have decertified it. The other discrepancy will be corrected, as previously communicated.

Should you have any questions regarding this matter, please contact this office.

Sincerely,

John F. Franz,

Vice President, Nuclear

JFF/SRC

N:\Licensing\ng-95\ng953588.doc

020105

A015 1/0

9601030001 951222 PDR ADDCK 05000331 PDR Mr. William T. Russell NG-94-3588 December 22, 1995 Page 2

cc: S. Catron

L. Liu

B. Fisher

G Kelly (NRC-NRR)

H. Miller (Region III)

NRC Resident Office

Docu