MAR 8 1994

Docket No. 50-331

IES Utilities Incorporated
ATTN: Mr. Lee Liu
Chairman of the Board
and Chief Executive
Officer

IE Towers P. O. Box 351 Cedar Rapids, IA 52406

Dear Mr. Liu:

SUBJECT: ROUTINE CHEMISTRY INSPECTION AT THE DUANE ARNOLD ENERGY CENTER

This refers to the routine safety inspection conducted by Dr. J. House of this office on February 7 through 11, 1994. The inspection included a review of authorized activities for your Duane Arnold facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

Areas examined during this inspection are identified in the report. Within these areas, the inspection consisted of a selective examination of procedures and representative records, observations, and interviews with personnel.

Your water quality program including hydrogen water chemistry was very good. Plant management has been aggressive in supporting these programs and in working with a serious and industry groups to develop improvements in this area.

No violations of NRC requirements were identified during the course of this inspection.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter and the enclosed inspection report will be placed in the NRC Public Document Room.

JE 06 1

9403170175 94030B PDR ADOCK 05000331 Q PDR We will gladly discuss any questions you have concerning this inspection.

Sincerely,

William G. Snell, Chief

Radiological Controls Section 2

Enclosure: Inspection Report No. 50-331/94005(DRSS)

cc w/enclosure:
D. Wilson, Plant
Superintendent - Nuclear
K. Young, Manager, Nuclear
Licensing
OC/LFDCB
Resident Inspector, RIII
Stephen Brown, Iowa Dept.
of Commerce
Licensing Project Mgr., NRR

bcc w/enclosure: PUBLIC IE06

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