Docket No. 50-331

Mr. Lee Liu Chairman of the Board and Chief Executive Officer Iowa Electric Light and Power Company Post Office Box 351 Cedar Rapids, Iowa 52406

Dear Mr. Liu:

SUBJECT: SAFETY EVALUATION OF INSPECTION AND

REPAIRS ON REACTOR COOLANT PIPING

Re: Duane Arnold Energy Center

In our letter, dated July 9, 1985, we informed you that the Duane Arnold Energy Center stainless steel piping has been satisfactorily inspected in accordance with our Generic Letter 84-11, and the completed weld overlay repairs meet the NRC guidance and are acceptable. In that letter, we stated that the Safety Evaluation supporting our conclusions would be transmitted separately.

Accordingly, the subject Safety Evaluation is enclosed for your use.

Sincerely,

Original signed by/

Domenic B. Vassallo, Chief Operating Reactors Branch #2 Division of Licensing

Enclosure: As stated

cc w/enclosure:
See next page

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8508120647 850806 PDR ADDCK 05000331 Q PDR Mr. E. E. Utley Carolina Power & Light Company Brunswick Steam Electric Plant, Units 1 and 2

cc:

Richard E. Jones, Esquire Carolina Power & Light Company 336 Fayetteville Street Raleigh, North Carolina 27602

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Mr. Charles R. Dietz Plant Manager Post Office Box 458 Southport, North Carolina 28461

Mr. Franky Thomas, Chairman Board of Commissioners Post Office Box 249 Rolivia, North Carolina 28422

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Dayne H. Brown, Chief Radiation Protection Branch Division of Facility Services Department of Human Resources Post Office Box 12200 Raleigh, North Carolina 27605