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 FACIL:50-331 Duane Arnold Energy Center, Iowa Electric Light & Pow 05000331
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 MINECK,D.L. Iowa Electric Light & Power Co.
 RECIP.NAME RECIPIENT AFFILIATION
 Region 3 (Post 820201)

SUBJECT: Submits core spray sparger insp results,in response to IE
 Bulletin 80-13.No crack indications identified.

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Iowa Electric Light and Power Company

September 5, 1990

NG-90-2010

Mr. A. Bert Davis
Regional Administrator
Region III
U. S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, IL 60137

Subject: Duane Arnold Energy Center
Docket No.: 50-331
Op. License No: DPR-49
Core Spray Sparger Inspection Results
Reference: Letter from L. Root (Iowa Electric) to
J. Keppler (NRC) dated May 19, 1981
(LDR-81-183)
IE Bulletin Number 80-13 dated May 12, 1980
File: A-101a, A-107a, A-286a, E-21

Dear Mr. Davis:

Bulletin 80-13 (NRC BN 80-13) requested that, until further notice, BWR licensees perform a visual examination of the core spray spargers during each refueling outage. Such an examination, meeting the guidelines of NRC BN 80-13 and the referenced letter, was performed during the current (Cycle 10/11) refueling outage. The purpose of this letter is to document the results of that examination.

A direct and remote visual inspection of the core spray spargers and the piping between the inlet nozzle and the vessel shroud was conducted. No indications of cracks or structural failures were found.

We plan to repeat the core spray sparger inspection during the next refueling outage (Cycle 11/12). Inspection results will be reported within 30 days following completion of the inspection.

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Mr. A. Bert Davis
September 5, 1990
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Should you have any additional questions or concerns regarding this submittal, please contact this office.

Very truly yours,



Daniel L. Mineck
Manager, Nuclear Division

DLM/CJR/pjv+

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