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 MURLEY, T. E. Office of Nuclear Reactor Regulation, Director (Post 870411)

SUBJECT: Forwards "Reactor Containment Bldg Integrated Leak Rate Test" for 1988 refueling outage.

DISTRIBUTION CODE: A017D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 1+71  
 TITLE: OR Submittal: Append J Containment Leak Rate Testing

NOTES: *see Reports*

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INTERNAL:	ACRS	6	6	ARM/DAF/LFMB	1	0
	NRR/DEST/PSB 8D	1	1	NUDOCS-ABSTRACT	1	1
	OGC/HDS2	1	1	<u>REG FILE</u> 01	1	1
	RES TELFORD, J	1	1	RES/DE/SEB	1	1
	RES/DSIR/SAIB	1	1	RES/DSR/RPSB	1	1
EXTERNAL:	LPDR	1	1	NRC PDR	1	1
	NSIC	1	1			

*[Handwritten signature]*

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EXTERNAL: LPDR	1 1	NRC PDR	1 1
NSIC	1 1		

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Iowa Electric Light and Power Company

March 15, 1989  
NG-89-0723

Dr. Thomas E. Murley, Director  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Mail Station P1-137  
Washington D.C. 20555

Subject: Duane Arnold Energy Center  
Docket No. 50-331  
Operating License No. DPR-49  
Reactor Containment Building Integrated Leak Rate Test  
and Local Leak Rate Test  
File: A-103, T-23i, A-100

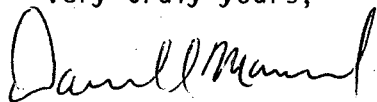
Dear Dr. Murley,

In accordance with Appendix A to Operating License DPR-49, Technical Specifications, Sections 6.11.3 and 4.7.A.2.g, and 10 CFR Part 50, Appendix J, Section V.B, please find attached a copy of the Duane Arnold Energy Center (DAEC) "Reactor Containment Building Integrated Leak Rate Test" for the 1988 Refueling Outage. Included as appendices to this report are the results and analysis of the Type B and Type C tests that were also performed prior to and during the refueling outage.

As documented in the attached report, testing conducted prior to startup from the 1988 Refueling Outage demonstrated that the DAEC primary containment leakage rate is within allowable limits. The next Type A test is currently scheduled to occur during the Cycle 10/11 Refueling Outage in 1990.

I trust you will find the information provided satisfactory. Should you have any questions regarding this submittal, please contact this office.

Very truly yours,



Daniel L. Mineck  
Manager, Nuclear Division

8903210481 890315  
PDR ADDCK 05000331  
P PNU

DLM/RW/sb

Attachment: Reactor Containment Building Integrated Leak Rate Test

cc: R. Woodward  
R. McGaughy  
L. Liu  
L. Root  
NRC Resident Inspector  
A. Bert Davis (NRC-RIII)  
J.R. Hall (NRC-NRR)

A017  
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