

Iowa Electric Light and Power Company

December 15, 1993

NG-93-4902

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

Subject: Duane Arnold Energy Center  
Docket No: 50-331  
Op. License No: DPR-49  
Response to Request for Additional  
Information Regarding Response to  
Generic Letter (GL) 92-01, Revision 1,  
"Reactor Vessel Structural Integrity"

- Reference: 1) Request for Additional Information  
Regarding Response to Generic  
Letter (GL) 92-01, Revision 1,  
"Reactor Vessel Structural  
Integrity" dated May 26, 1993  
2) NG-93-2800, J. F. Inz (IELP) to  
Dr. T. Murley (NR) dated July 30,  
1993  
3) BWROG-93117, L. England (BWROG) to  
D. McDonald, Jr. (NRC) dated  
September 30, 1993

File: A-101b, B-11

Dear Dr. Murley:

In Reference 1, your Staff requested additional information regarding the Duane Arnold Energy Center's (DAEC's) response to NRC Generic Letter 92-01, Revision 1, "Reactor Vessel Structural Integrity." The request for additional information (RAI) asked us to provide the plate and weld Charpy test curves used to establish the transition zone slope of 2°F per ft-lb. After we submitted our response to this RAI (Reference 2), the Boiling Water Reactor Owners' Group (BWROG) submitted a report documenting the basis for this slope (Reference 3).

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The purpose of this letter is to document the DAEC's concurrence with the information contained in this BWROG report.

Please contact this office if you require further information regarding this matter.

Sincerely,



Keith D. Young  
Manager, Nuclear Licensing

KDY/CJR/pjv

cc: C. Rushworth  
L. Liu  
L. Root  
J. Franz  
R. Pulsifer (NRC-NRR)  
J. Martin (Region III)  
NRC Resident Office  
DCRC