

Operated by Nuclear Management Company, LLC

October 3, 2001 NG-01-1093 10 CFR 72.140(d)

Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission ATTN: Document Control Desk Mail Station 0-P1-17 Washington, DC 20555-0001

Subject: Duane Arnold Energy Center (DAEC) Docket No: 50-331 Op. License No: DPR-49 Notification of Intent to Apply Previously Approved 10 CFR Part 50 Appendix B Quality Assurance Program to Independent Spent Fuel Storage Installation Activities

File: A-100, SPF-164

In meetings with the NRC, Nuclear Management Company, LLC (NMC) has presented long range plans to construct an independent spent fuel storage installation (ISFSI) for the storage of spent fuel in dry casks at the DAEC site under a general license provided in 10 CFR Part 72. In accordance with 10 CFR 72.140(d), NMC is notifying the NRC that it intends to apply the Commission-approved, 10 CFR Part 50, Appendix B quality assurance program for DAEC to ISFSI activities. In accordance with 10 CFR 72.140(d), NMC also shall meet the requirements of 10 CFR 72.174 for recordkeeping.

The DAEC Appendix B quality assurance program was submitted, as part of the Final Safety Analysis Report, to the Atomic Energy Commission (AEC) on March 1, 1972, and was docketed under docket number 50-331 on May 8, 1972. The DAEC Appendix B quality assurance program was supplemented and/or amended on May 8, 1972, October 20, 1972, November 21, 1972, December 11, 1972, January 8, 1973, March 19, 1973 and August 3, 1973 under docket number 50-331. The AEC approved the DAEC quality assurance program in conjunction with the facility operating license on February 22, 1974. Subsequently, the DAEC quality assurance program has been revised in accordance with 10 CFR 50.54 (a). Revision 19 of the DAEC Quality Assurance Program Description (QAPD) was submitted to the NRC on September 25, 1997 and supplemented on January 5, 1998 under docket number 50-331. The most recent NRC approval for the DAEC quality assurance program was provided on June 1, 1998 for Revision 19 of the DAEC QAPD.

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3313 DAEC Road • Palo, Iowa 52324-9646 Telephone: 319.851.7611 NG-01-1093 October 3, 2001 Page 2 of 2

Should you have any questions, please contact Brian Wohlers at (319) 851-7400.

Sincerely,

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Gary Van Middlesworth DAEC Site Vice President

cc: D. Barta Roy Anderson B. Mozafari (NRC-NRR) J. Dyer (Region III) NRC Resident Office D. McGhee (State of Iowa) Docu