

September 25, 2003

NG-03-0563
10 CFR 72.212(b)(1)(ii)

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

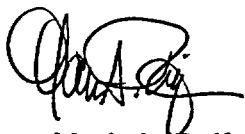
DUANE ARNOLD ENERGY CENTER
DOCKETS 50-331, 72-32
LICENSE No. DPR-49
REGISTRATION OF INDEPENDENT SPENT FUEL INSTALLATION STORAGE
CASKS

In accordance with 10 CFR 72.212(b)(1)(ii), the attached information is provided to register the use of approved spent fuel storage casks for the storage of spent nuclear fuel under a general license at the Duane Arnold Energy Center (DAEC) Independent Spent Fuel Storage Installation (ISFSI).

Please contact us if you have any questions concerning this information.

This letter contains no new commitments.

Sincerely,



Mark A. Peifer
DAEC Site Vice-President

Attachment: CASK REGISTRATION INFORMATION

cc: Regional Administrator, USNRC, Region III
Project Manager (NRC-NRR)
Project Manager (NRC-NMSS/SFPO)
NRC Resident Inspector (DAEC)

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Attachment

CASK REGISTRATION INFORMATION

Licensee Name: Nuclear Management Company

Licensee Address: 700 First Street, Hudson, WI 54016

Reactor License No.: DPR-49

Reactor Docket No.: 50-331

ISFSI Docket No.: 72-32

Contact: Brian R. Wohlers, Dry Fuel Storage Project Manager, telephone number (319) 851-7400

Cask Certificate No.	Cask Model No.	Cask Identification No.	Date of Storage
72-1004 (Amendment 4)	NUHOMS-61 BT	DA61B-I04-A	September 1, 2003
72-1004 (Amendment 4)	NUHOMS-61 BT	DA61B-I07-A	September 9, 2003

Additionally, the following thermal performance data was collected.

Cask/Horizontal Storage Module No.	Decay Heat Load	Expected Temperature Rise	Actual Temperature Rise
DA61B-I04-A/HSM-001	11.4361 KW	54 Degrees F	27.5 Degrees F
DA61B-I07-A/HSM-002	11.5293 KW	55 Degrees F	23.75 Degrees F