



August 31, 2004

10 CFR 72.212(b)(1)(ii)

ATTN: Document Control Desk
Director, Spent Fuel Project Office
Office of Nuclear Material Safety and Safeguards
U. S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Palisades Nuclear Plant
Dockets 50-255 and 72-7
License No. DPR-20

Registration of NUHOMS[®]-32PT Cask

In accordance with the requirements of 10 CFR 72.212(b)(1)(ii), Nuclear Management Company, LLC, is providing the attached information to register the use of an approved spent fuel storage cask at the Palisades Nuclear Plant Independent Spent Fuel Storage Installation (ISFSI).

Summary of Commitments

This letter contains no new commitments and no revisions to existing commitments.

Daniel J. Malone
Site Vice President, Palisades Nuclear Plant
Nuclear Management Company, LLC

Enclosure (1)

CC Administrator, Region III, USNRC
Project Manager, Palisades, USNRC
Resident Inspector, Palisades, USNRC

NMSS01

**ENCLOSURE 1
CASK REGISTRATION INFORMATION**

Licensee's Name: Nuclear Management Company, LLC
Licensee's Address: 700 First Street, Hudson, WI 54016
Reactor License Number: DPR-20
Reactor Docket No.: 50-255
ISFSI Docket No.: 72-7
Cask Certificate No.: 1004
Cask Model No.: NUHOMS®-32PT
Contact: Bob Rice
Project Manager
(269) 764-2242

Cask Identification Number	Horizontal Storage Module Number	Dry Shielded Canister Heat Load	Placed in Service
PNP-32PT-K01-S125	HSM-004	16.879 kW	August 13, 2004