

June 23, 2008

MEMORANDUM TO: Dave Pstrak, Branch Chief
Rules, Inspections, and Operations Branch
Division of Spent Fuel Storage and Transportation
Licensing and Inspection Directorate
Office of Nuclear Material Safety and Safeguards

FROM: Sandra Wastler, Branch Chief/**RA**/
Materials, Waste, and International Security Branch
Division of Security Policy
Office of Nuclear Security and Incident Response

SUBJECT: STAFF REVIEW OF NUCLEAR MANAGEMENT
COMPANY, LLC RESPONSE FOR THE MONTICELLO
NUCLEAR POWER STATION TO THE JANUARY 28, 2008,
SECURITY ORDERS ISSUED TO PROPOSED DRY
STORAGE AT INDEPENDENT SPENT FUEL STORAGE
INSTALLATIONS

On May 12, 2008, Nuclear Management Company, LLC submitted its responses to the January 28, 2008, Order imposing additional safeguards and security compensatory measures for spent fuel storage at Independent Spent Fuel Storage Installations (ISFSIs). Their responses concerned the implementation of security upgrades as directed by the Order and Additional Security Measures (ASMs) for the Monticello Nuclear Power Station ISFSI. These upgrades are now complete. The licensee is tentatively scheduled to have their initial movement of spent nuclear fuel in August 2008. Based on our review, we have determined that the Monticello Nuclear Power Station Physical Security Plan has met the performance objectives and general requirements outlined in Title 10 of the *Code of Federal Regulations* 73.51 and the ASMs. This will be verified by the conduct of on-site inspections.

CONTACT: Paul J. Kelley, Jr., NSIR/DSP/MWISB
(301) 415-6101

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