

SAFEGUARDS INFORMATION

December 29, 2003

Mr. M. Nazar
Senior Vice President
Nuclear Generation Group
American Electric Power Company
500 Circle Drive
Buchanan, MI 49107

SUBJECT: DONALD C. COOK NUCLEAR POWER PLANT
PHYSICAL SECURITY BASELINE INSPECTION REPORT
05000315/2003013(DRS); 05000316/2003013(DRS)

Dear Mr. Nazar:

On November 14, 2003, the NRC completed an inspection at your Donald C. Cook Nuclear Power Plant. The enclosed report documents the inspection findings which were discussed on November 14, 2003, with Mr. Joseph Jensen and other members of your staff.

The inspection examined activities conducted under your license as they relate to public health and safety, the common defense and security, and to compliance with the Commission's regulations, orders, and the conditions of your license. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel.

The material enclosed herewith contains Safeguards Information as defined by 10 CFR 73.21 and its disclosure to unauthorized individuals is prohibited by Section 147 of the Atomic Energy Act of 1954, as amended. Therefore, the material will not be placed in the Public Document Room.

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M. Nazar

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Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

/RA by Gary Pirtle Acting for/

James R. Creed
Safeguards Program Manager
Division of Reactor Safety

Docket Nos. 50-315; 50-316
License Nos. DPR-58; DPR-74

Enclosure: Inspection Report 05000315/2003013(DRS); 05000316/2003013(DRS)
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w/Attachment: Supplemental Information

cc w/encl w/**(SAFEGUARDS INFORMATION)**:
E. McNeil, (NSIR/DNS/RSS)
B. Westreich, (NSIR/DNS)

cc w/encl w/o **(SAFEGUARDS INFORMATION)**:
J. Jensen, Site Vice President
M. Finissi, Plant Manager
R. Whale, Michigan Public Service Commission
Michigan Department of Environmental Quality
Emergency Management Division
MI Department of State Police
D. Lochbaum, Union of Concerned Scientists

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