



February 20, 2001

C0201-06
10 CFR 50.54(p)

Docket Nos.: 50-315
50-316

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Mail Stop O-P1-17
Washington, DC 20555-0001

Donald C. Cook Nuclear Plant Units 1 and 2
PHYSICAL SECURITY PLAN,
REVISION 1

Pursuant to the provisions of 10 CFR 50.54(p), Indiana Michigan Power company (I&M) is submitting Revision 1 to the Donald C. Cook Nuclear Plant (CNP) Physical Security Plan (PSP). This submittal replaces the current revision of the CNP PSP in its entirety.

A matrix of the changes to the PSP is contained in Attachment 1 to this letter. I&M has determined that these changes do not decrease the effectiveness of the security plan.

Enclosed per the requirements of 10 CFR 50.4(b)(4) are the signed original and three copies of this entire submittal.

Attachment 1 and the PSP enclosure contain safeguards information and should be withheld from public disclosure in accordance with 10 CFR 73.21.

Please acknowledge receipt of the attached safeguards information by signing the safeguards information transmittal form included with this transmittal and returning it to Jim Bradshaw, Donald C. Cook Nuclear Plant, One Cook Place, Bridgman, Michigan, 49106.

ATTACHMENT CONTAINS

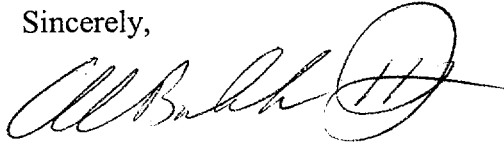
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Should you have any questions, please contact Mr. Ronald W. Gaston, Manager of Regulatory Affairs, at (616) 697-5020.

Sincerely,



A. C. Bakken III
Site Vice President

/dmb

Attachment/Enclosure

c: J. E. Dyer (2)
MDEQ - DW & RPD, w/o attachment/enclosure
NRC Resident Inspector, w/o attachment/enclosure
R. Whale, w/o attachment/enclosure

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bc: R. M. Crane, w/o attachment/enclosure
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J. F. Stang, Jr., - NRC Washington, DC, w/o attachment/enclosure

ATTACHMENT CONTAINS

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ATTACHMENT TO C0201-06

MATRIX OF CHANGES

ATTACHMENT CONTAINS

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