

Entergy Nuclear Operations, Inc. Palisades Nuclear Plant 27780 Blue Star Memorial Highway Covert, MI 49043 Tel 269 764 2000

Christopher J. Schwarz Site Vice President

SAFEGUARDS INFORMATION

May 17, 2010

10 CFR 50.54

U. S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, DC 20555-0001

Big Rock Point Dockets 50-155 and 72-043 License No. DPR-6

Big Rock Point Security Plan Revision (U)

Dear Sir or Madam:

Enclosed is a revision to the Big Rock Point (BRP) Independent Spent Fuel Storage Installation (ISFSI) Security Plan. Attachment 1 contains a justification for the changes. Attachment 2 contains the revised Security Plan, Volume 7F, Revision 5.

Entergy Nuclear Operations, Inc. (ENO) has determined that the changes contained in these revisions do not decrease the safeguards effectiveness of the BRP Security Plan. Accordingly, this revision is submitted under the provisions of 10 CFR 50.54(p)(2).

Information contained in the enclosures to this document has been classified as Safeguards Information. Therefore, ENO requests that this information be withheld from public disclosure in accordance with 10 CFR 73.22.

NOTE: THE ENCLOSURES TO THIS LETTER CONTAIN SAFEGUARDS INFORMATION AND MUST BE PROTECTED ACCORDINGLY. UPON REMOVAL OF THE ENCLOSURES, THIS LETTER IS DECONTROLLED.

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

Sincerely,

cjs/bed

Attachment 1: Justification for Changes Incorporated in Big Rock Point Security Plan

Attachment 2: Big Rock Point Security Plan Revision Volume 7F, Revision 5

CC Administrator, Region III, USNRC (w/o enclosure) BRP ISFSI Project Manager, USNRC