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**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION IV
1600 E LAMAR BLVD
ARLINGTON, TX 76011-4511

December 31, 2014

Jeremy Browning, Site Vice President
Arkansas Nuclear One
Entergy Operations, Inc.
1448 SR 333
Russellville, AR 72802-0967

**SUBJECT: ARKANSAS NUCLEAR ONE, UNITS 1 AND 2 – NRC SECURITY INSPECTION
REPORT 05000313/2014403 AND 05000368/2014403**

Dear Mr. Browning:

On November 20, 2014, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at Arkansas Nuclear One, Units 1 and 2. NRC inspectors discussed the results of this inspection with Mr. P. Williams, Director, Regulatory and Performance Improvement, and other members of your staff. The results of this inspection are documented in the enclosed inspection report.

NRC inspectors identified two findings of very low security significance (Green) in this report. These findings involved violations of NRC requirements.

If you contest the violations or the significance of these Non-Cited Violations (NCVs), you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555-0001; with copies to the Regional Administrator, Region IV; the Director, Office of Enforcement, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001; and the NRC resident inspector at Arkansas Nuclear One.

If you disagree with a cross-cutting aspect assignment in this report, you should provide a response within 30 days of the date of this inspection report, with the basis for your disagreement, to the Regional Administrator, Region IV, and the NRC resident inspector at Arkansas Nuclear One.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, "Public Inspections, Exemptions, Requests for Withholding," of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC's Public Document Room or from the Publicly Available Records (PARS) component of the NRC's Agencywide Documents Access and Management System (ADAMS).

"Enclosure transmitted herewith contains SUNSI. When separated from enclosure, this transmittal document is decontrolled."

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ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

However, the material enclosed herewith contains Security-Related Information in accordance with 10 CFR 2.390(d)(1) and its disclosure to unauthorized individuals could present a security vulnerability. Therefore, the material in the enclosure will not be made available electronically for public inspection in the NRC Public Document Room or from the PARS component of NRC's ADAMS. If you choose to provide a response and Security-Related Information is necessary to provide an acceptable response, please mark your entire response "Security-Related Information – Withhold from Public Disclosure Under 10 CFR 2.390" in accordance with 10 CFR 2.390(d)(1) and follow the instructions for withholding in 10 CFR 2.390(b)(1). In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response.

Sincerely,

/RA/

Mark S. Haire
Chief, Plant Support Branch 1
Division of Reactor Safety

Docket Nos.: 50-313; 50-368
License Nos.: DPR-51; NPF-6

Nonpublic Enclosure:
NRC Inspection Report 05000313/2014403;
05000368/2014403
w/Attachment: Supplemental Information

cc w/enclosure:

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Electronic Distribution for Arkansas Nuclear One

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ADAMS ACCESSION NUMBER: ML15002A047

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Letter to Jeremy Browning from Mark S. Haire, dated December 31, 2014

SUBJECT: ARKANSAS NUCLEAR ONE, UNITS 1 AND 2 – NRC SECURITY INSPECTION
REPORT 05000313/2014403 AND 05000368/2014403

Distribution w/enclosure:

Security Specialist/NSIR (Eric.Wharton@nrc.gov)
Security Specialist/NSIR (Niry.Simonian@nrc.gov)
Chief, Security Performance Evaluation Branch/NSIR (Clay.Johnson@nrc.gov)
Security Specialist/NSIR (Douglas.Garner@nrc.gov)
Branch Chief, RI DRS/PSB1 (Anthony.Dimitriadis@nrc.gov)
Branch Chief, RII DRS/PSB1 (Binoy.Desai@nrc.gov)
Branch Chief, RIII DRS/PSB (Richard.Skokowski@nrc.gov)
Senior Resident Inspector: Brian.Tindell@nrc.gov)
ANO Administrative Assistant (Gloria.Hatfield@nrc.gov)

Electronic distribution by RIV w/o enclosure:

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Deputy Regional Administrator (Kriss.Kennedy@nrc.gov)
Acting DRP Director (Troy.Pruett@nrc.gov)
Acting DRP Deputy Director (Jason.Kozal@nrc.gov)
DRS Director (Anton.Vegel@nrc.gov)
DRS Deputy Director (Jeff.Clark@nrc.gov)
Resident Inspector (Matt.Young@nrc.gov)
Resident Inspector (Abin.Fairbanks@nrc.gov)
Branch Chief, DRP/E (Ryan.Lantz@nrc.gov)
Senior Project Engineer, DRP/E (Cale.Young@nrc.gov)
Project Engineer, DRP/E (Jim.Melfi@nrc.gov)
Public Affairs Officer (Victor.Dricks@nrc.gov)
Public Affairs Officer (Lara.Uselding@nrc.gov)
Project Manager (Andrea.George@nrc.gov)
Branch Chief, DRS/TSB (Geoffrey.Miller@nrc.gov)
ACES (R4Enforcement.Resource@nrc.gov)
RITS Coordinator (Marisa.Herrera@nrc.gov)
Regional Counsel (Karla.Fuller@nrc.gov)
Technical Support Assistant (Loretta.Williams@nrc.gov)
Congressional Affairs Officer (Jenny.Weil@nrc.gov)
RIV Congressional Affairs Officer (Angel.Moreno@nrc.gov)
RIV/ETA: OEDO (Cayetano.Santos@nrc.gov)
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