

**~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~**



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

May 1, 2015

Mr. 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 05000313/2015403 AND 05000368/2015403

Dear Mr. Browning:

On March 18, 2015, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at Arkansas Nuclear One, Units 1 and 2, and the NRC inspector discussed the results of this inspection with Mr. D. James, Director, Regulatory Recovery, and other members of your staff. The inspector documented the results of this inspection in the enclosed inspection report.

No NRC-identified or self-revealing findings were identified during this inspection. However, the inspector documented a licensee-identified violation which was determined to be of very low security significance in this report. The NRC is treating this violation as a non-cited violation (NCV) consistent with Section 2.3.2.a of the Enforcement Policy.

If you contest the violation or significance of the NCV, 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, Units 1 and 2.

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

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

**~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~**

~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

J. Browning

- 2 -

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 05000313/2015403;  
05000368/2015403  
w/Attachment: Supplemental Information

cc w/encl:  
Mr. Jonathan Laplante  
Senior Manager, Security Operations  
Entergy Operations, Inc.  
1340 Echelon Parkway  
Jackson, MS 39286-1995

cc w/o encl:  
Electronic Distribution

~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

**~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~**

J. Browning

- 2 -

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 05000313/2015403;  
05000368/2015403  
w/Attachment: Supplemental Information

cc w/encl:  
Mr. Jonathan Laplante  
Senior Manager, Security Operations  
Entergy Operations, Inc.  
1340 Echelon Parkway  
Jackson, MS 39286-1995

cc w/o encl:  
Electronic Distribution

Distribution:  
See next page

**ADAMS ACCESSION NUMBER: ML15121A899**

<b>Entire Report:</b> <input checked="" type="checkbox"/> SUNSI Review Complete By: J. Buchanan		<input type="checkbox"/> Non-Sensitive <input checked="" type="checkbox"/> Sensitive		<input type="checkbox"/> Publicly Available <input checked="" type="checkbox"/> Non-Publicly Available		Keyword: MD 3.4 Non-Public A.3 NRC-002	
<b>Cover Letter Only:</b> <input checked="" type="checkbox"/> SUNSI Review Complete By: J. Buchanan		<input checked="" type="checkbox"/> Non-Sensitive <input type="checkbox"/> Sensitive		<input checked="" type="checkbox"/> Publicly Available <input type="checkbox"/> Non-Publicly Available		Keyword: SUNSI Review Complete NRC-002	
OFFICE	PSI:PSB1	C:PSB1	C:DRP/E	C:PSB1			
NAME	JBuchanan	MHaire	NO'Keefe	MHaire			
SIGNATURE	/RA/	/RA/	/RA/	/RA/			
DATE	4/29/15	4/29/15	4/30/15	5/1/15			

OFFICIAL RECORD COPY

**~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~**

**~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~**

Letter to Jeremy Browning from Mark S. Haire, dated May 1, 2015

SUBJECT: ARKANSAS NUCLEAR ONE, UNITS 1 AND 2 – NRC SECURITY INSPECTION  
REPORT 05000313/2015403 AND 05000368/2015403

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 (Steven.Orth@nrc.gov)  
Senior Resident Inspector (Brian.Tindell@nrc.gov)  
ANO Administrative Assistant (Gloria.Hatfield@nrc.gov)

Distribution w/o enclosure:

Regional Administrator (Marc.Dapas@nrc.gov)  
Deputy Regional Administrator (Kriss.Kennedy@nrc.gov)  
DRP Director (Troy.Pruett@nrc.gov)  
DRS Director (Anton.Vegel@nrc.gov)  
DRS Deputy Director (Jeff.Clark@nrc.gov)  
DRP Deputy Director (Ryan.Lantz@nrc.gov)  
Senior Resident Inspector (Brian.Tindell@nrc.gov)  
Resident Inspector (Matt.Young@nrc.gov)  
Resident Inspector (Abin.Fairbanks@nrc.gov)  
Branch Chief, DRP/E (Neil.Keefe@nrc.gov)  
Senior Project Engineer, DRP/E (Nick.Taylor@nrc.gov)  
Project Engineer, DRP/E (Thomas.Farina@nrc.gov)  
Project Engineer, DRP/E (Brian.Correll@nrc.gov)  
Project Engineer, DRP/E (Jackson.Choate@nrc.gov)  
ANO Administrative Assistant (Gloria.Hatfield@nrc.gov)  
Public Affairs Officer (Victor.Dricks@nrc.gov)  
Public Affairs Officer (Lara.Uselding@nrc.gov)  
Project Manager (Andrea.George@nrc.gov)  
Team Leader, DRS/TSB (Don.Allen@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 (Michael.Waters@nrc.gov)

**~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~**