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

August 4, 2016

Mr. Clay Warren, Acting 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 05000313/2016405 AND 05000368/2016405

Dear Mr. Warren:

On July 5, 2016, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at Arkansas Nuclear One, Units 1 and 2, and the NRC inspectors discussed the results of this inspection with Mr. G. Brown, Manager, Security, and other members of your staff. The inspectors documented the results of this inspection in the enclosed inspection report.

The inspectors documented one finding of very low security significance (Green) in this report. This finding involved a violation of an NRC requirement. Further, the inspectors documented a licensee-identified violation which was determined to be of very low security significance in this report. The NRC is treating these violations as non-cited violations (NCVs) consistent with Section 2.3.2.a of the Enforcement Policy.

If you contest the violations or significance of the 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 inspectors at Arkansas Nuclear One, Units 1 and 2.

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, 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 and Procedure," a copy of this letter will be available electronically for public inspection in the

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

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C. Warren

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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 and 50-368
License Nos. DPR-51 and NPF-6

Nonpublic Enclosure:
Inspection Report 05000313/2016405 and
05000368/2016405 w/Attachment:
Supplemental Information

cc w/encl:
Mr. Gregory D. Brown
Manager, Security
Entergy Operations, Inc.
Arkansas Nuclear One
1448 S.R. 333
Russellville, AR 72802

cc w/o encl: Electronic Distribution

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C. Warren

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See next page

ADAMS ACCESSION NUMBER: ML16218A490

<u>Entire Report</u> <input checked="" type="checkbox"/> SUNSI Review by: CJewett		ADAMS <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Publicly Available <input checked="" type="checkbox"/> Non-Publicly Available		<input type="checkbox"/> Non-Sensitive <input checked="" type="checkbox"/> Sensitive		Keyword: MD 3.4 A.3 NRC-002
<u>Cover Letter w/o encl.</u> <input checked="" type="checkbox"/> SUNSI Review by: CJewett		ADAMS <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Publicly Available <input type="checkbox"/> Non-Publicly Available		<input checked="" type="checkbox"/> Non-Sensitive <input type="checkbox"/> Sensitive		Keyword: NRC-002
OFFICE	PSI:PSB1	PSI:PSB1	C:PSB1	C:DRP/E	C:PSB1		
NAME	CJewett	DHolman	MHaire	NO'Keefe	MHaire		
SIGNATURE	/RA/	/RA/	/RA/	/RA/	/RA/		
DATE	6/13/16	7/13/16	7/21/16	7/27/16	8/4/16		

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Letter to Clay Warren from Mark S. Haire, dated August 4, 2016

SUBJECT: ARKANSAS NUCLEAR ONE, UNITS 1 AND 2 – NRC SECURITY INSPECTION
REPORT 05000313/2016405 AND 05000368/2016405

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