



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
1600 EAST LAMAR BLVD
ARLINGTON, TEXAS 76011-4511

March 15, 2013

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 EMERGENCY
PREPAREDNESS ANNUAL INSPECTION REPORT 05000313/2012501 AND
05000368/2012501

Dear Mr. Browning:

On December 31, 2012, the Nuclear Regulatory Commission (NRC) staff completed its annual inspection of the Emergency Preparedness Program at Arkansas Nuclear One, Units 1 and 2. This inspection began on January 1, 2012. Issuance of this letter closes NRC Inspection Report 05000313/2012501 and 05000368/2012501. The inspection results associated with the 2012-501 and 2012-503 reports are documented in integrated Resident Inspector Reports 2012-002, 2012-003, 2012-004, and 2012-005.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

/RA/ James R. Larsen for

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

Dockets: 50-313; 50-368
Licenses: DPR-51; NPF-6

cc: Electronic Distribution for Arkansas Nuclear One

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