

Entergy Operations, Inc. 1448 S.R. 333 Russellville, AR 72802 Tel 479-858-4619

Dale E. James Manager, Licensing Nuclear Safety Assurance

1CAN060702

June 27, 2007

U. S. Nuclear Regulatory Commission

Attn.: Document Control Desk Washington, DC 20555-0001

SUBJECT:

Inspection and Mitigation of Alloy 600/82/182 Pressurizer Butt Welds

Arkansas Nuclear One, Unit 1

Docket No. 50-313 License No. DPR-51

REFERENCES:

 Entergy Operations, Inc. letter CNRO-2007-00007 to the NRC dated February 22, 2007

- 2. Entergy Operations, Inc. letter 1CAN050703 to the NRC dated May 8, 2007
- 3. Entergy Operations, Inc. letter 1CAN050705 to the NRC dated May 22, 2007

Dear Sir or Madam:

In Reference 1, Entergy Operations, Inc. (Entergy) committed to report to the NRC staff the mitigation activities performed on the pressurizer dissimilar metal welds at Arkansas Nuclear One, Unit 1 (ANO-1) during its spring 2007 refueling outage. This information has been provided to the staff via References 2 and 3. No further correspondence is required.

Should you have any questions regarding this submittal, please contact David Bice at (479) 858-5338.

This letter contains no new commitments.

Very truly yours,

DEJ/ØHD/ghd

AIIC

cc: Mr. J. S. Forbes (ECH) Mr. T. G. Mitchell (ANO)

> Dr. Bruce S. Mallett U. S. Nuclear Regulatory Commission Region IV 611 Ryan Plaza Drive, Suite 400 Arlington, TX 76011

> U. S. Nuclear Regulatory Commission Attn: Mr. Alan B. Wang MS O-8 B1 Washington, DC 20555-0001

NRC Senior Resident Inspector Arkansas Nuclear One P. O. Box 310 London, AR 72847