



Entergy Operations, Inc.
1448 S.R. 333
Russellville, AR 72802
Tel 479-858-4601

Thomas A. Marlow
Director
Nuclear Safety Assurance

1CAN100602

October 9, 2006

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

SUBJECT: Supplemental Information to License Amendment Request to Support the Use of Metamic® Poison Insert Assemblies in the Spent Fuel Pool
Arkansas Nuclear One, Unit 1 (ANO-1)
Docket No. 50-313
License No. DPR-51

REFERENCES:

1. Letter to the NRC dated July 27, 2006, "License Amendment Request to Support the Use of Metamic® Poison Insert Assemblies in the Spent Fuel Pool" (1CAN070603)
2. Letter to the NRC dated October 4, 2006, "Supplement to License Amendment Request to Support the Use of Metamic® Poison Insert Assemblies in the Spent Fuel Pool" (1CAN100601)

Dear Sir or Madam:

By letter (References 1 and 2), Entergy Operations, Inc. (Entergy) requested an amendment to the Arkansas Nuclear One, Unit 1 (ANO-1) Technical Specification (TS) to support the use of poison insert assemblies in the ANO-1 spent fuel pool.

On September 11, 2006, your staff requested drawings of the poison insert assemblies. Attached please find a copy of the proprietary drawings and an affidavit requesting that the drawings be treated as proprietary information.

There are no technical changes proposed. The original no significant hazards consideration included in Reference 1 is not affected by any information contained in the supplemental letter. There are no new commitments contained in this letter.

If you have any questions or require additional information, please contact Dana Millar at 601-368-5445.

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I declare under penalty of perjury that the foregoing is true and correct. Executed on
October 9, 2006.

Sincerely,



TAM/DM

Attachments:

1. Metamic Inserts and Fuel Leadins for Spent Fuel Racks (Proprietary Drawings)
2. Affidavit Pursuant to 10 CFR 2.390

cc: Dr. Bruce S. Mallett
Regional Administrator
U. S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011-8064

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

U. S. Nuclear Regulatory Commission
Attn: Mr. Drew Holland
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Washington, DC 20555-0001

Mr. Bernard R. Bevill
Director Division of Radiation
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