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Dale E. James
Manager, Licensing
Arkansas Nuclear One

OCAN080802

August 25, 2008

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555-0001

Subject: Safeguards Event Report 50-313/2008-S02-00, 50-368/2008-S02-00
Arkansas Nuclear One – Units 1 and 2
Docket No. 50-313, 50-368
License No. DPR-51, NPF-6

Grand Gulf Nuclear Station
Docket No. 50-416
License No. NPF-29

Dear Sir or Madam:

In accordance with 10CFR73(b)(1), enclosed is the subject report concerning improper control of safeguards information.

This reportable event involved two Entergy sites, Arkansas Nuclear One (ANO) and Grand Gulf Nuclear Station (GGNS). ANO is the primary site for this report since the involved individual was permanently assigned to ANO. This report encompasses the required reporting requirements associated with this event for ANO and GGNS.

Because this submittal contains security-related information, Entergy requests that the attachment to this letter be withheld from public disclosure in accordance with 10CFR2.390. If you need any additional information, please contact Bryan Ford at 601-368-5516.

There are no regulatory commitments contained in this submittal.

Sincerely,

A handwritten signature in black ink, appearing to read "Dale E. James".

DEJ/bf

IE74
NRR

cc: Elmo E. Collins
Regional Administrator
U. S. Nuclear Regulatory Commission
Region IV
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