



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

April 13, 1991

Docket Nos. 50-313
and 50-368

Mr. Neil S. Carns
Vice President, Operations
Arkansas Nuclear One
Entergy Operations, Incorporated
Route 3, Box 137G
Russellville, Arkansas 72801

Dear Mr. Carns:

SUBJECT: EMERGENCY RESPONSE DATA SYSTEM IMPLEMENTATION PROGRAM PLAN

By letter dated March 2, 1990, Entergy Operations volunteered to participate in the implementation of the Emergency Response Data System (ERDS) implementation program at Arkansas Nuclear One, Units 1 and 2 (ANO-1 and 2). On August 13, 1991, the U.S. Nuclear Regulatory Commission (NRC) published a change to 10 CFR Part 50 in the Federal Register which requires implementation of ERDS. The rule required licensees to submit implementation plans for ERDS by October 28, 1991, however, the rule waived resubmission of information which had been submitted under the voluntary program. By letter dated March 28, 1991, Entergy Operations submitted the schedule information required in ERDS implementation plans. This information was revised by letter dated September 30, 1991. The NRC has reviewed this information and found that your plan provides the basis for an acceptable implementation of the computer aspects of ERDS at ANO. The information submitted to date does not address the administrative requirements of ERDS implementation as outlined in Section 3.6 of NUREG-1394 (Rev. 1) and 10 CFR Part 50, Appendix E, Section VI.3. Completion of these steps will be required for certification of compliance with the change to 10 CFR Part 50 concerning ERDS.

Be advised that the testing phase of ERDS implementation involves all licensees testing with the contractor, Halliburton NUS Environmental Corporation. Since the contractor does not have unlimited resources for testing multiple ERDS links simultaneously, close coordination with the Halliburton NUS personnel in scheduling your ERDS testing will be a key element in the successful completion of ERDS implementation. The project manager at Halliburton NUS is Mr. Tony LaRosa, and he may be reached at (208) 524-9227.

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Mr. Neil S. Carns

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If you have any questions or problems in implementing the ERDS program, please contact Mr. John Jolicoeur, the NRC ERDS project manager, at (301) 492-4155, v. me.

Sincerely,

Sheri R. Peterson

Sheri R. Peterson, Project Manager
Project Directorate IV-1
Division of Reactor Projects III/IV/V
Office of Nuclear Reactor Regulation

cc: See next page

Mr. Neil S. Carns
Arkansas Nuclear One, Units 1 & 2

Entergy Operations, Inc.

cc:

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Russellville, Arkansas 72801

Ms. Greta Dicus, Director
Division of Radiation Control and
Emergency Management
Arkansas Department of Health
4815 West Markham Street
Little Rock, Arkansas 72205-3867

Mr. Neil S. Carns

- 2 -

If you have any questions or problems in implementing the ERDS program, please contact Mr. John Jolicoeur, the NRC ERDS project manager, at (301) 492-4155, or your NRR Project Manager.

Sincerely,

ORIGINAL SIGNED BY:

Sheri R. Peterson, Project Manager
 Project Directorate IV-1
 Division of Reactor Projects III/IV/V
 Office of Nuclear Reactor Projects

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*See previous concurrence

OFC	IRB:DOA*	IRB:DOA*	IRB:DOA*	D:DOA*	LA:PD4-1
NAME	JJolicoeur	RPriebe	EWeiss	RSpessard	PNoonan
DATE	2/14/92	2/14/92	2/14/92	2/14/92	4/9/92

OFC	PM:PD4-1	D:PD4-1			
NAME	SPeterson	JLarkins			
DATE	4/9/92	4/18/92			