

UNITED STATES

NUCLEAR REGULATORY COMMISSION

REGIONIV

611 RYAN PLAZA DRIVE, SUITE 400 ARLINGTON, TEXAS 76011-8064

Docket: 99990004/94-01

Arkansas Department of Health
ATTN: Jerry G. Hill, Director
Bureau of Environmental Health Services
4815 West Markham Street
Mail Slot 10
Little Rock, Arkansas 72205-3867

SUBJECT: NRC APPRAISAL REPORT 99990004/94-01

This refers to the performance appraisal conducted by Dr. J. Blair Nicholas of this office during the period February 15-18, 1994, for the NRC/State of Arkansas Environmental Monitoring Cooperative Agreement around the Arkansas Nuclear One Station and to the discussion of the appraisal results with yourself and other members of your staff at the conclusion of the appraisal on February 18, 1994.

Based on the appraisal results, your performance was found to satisfy the conditions of the cooperative agreement. We were pleased to find that you had made significant improvements concerning the work performed under the cooperative agreement. We were particularly impressed with the quality of the radiological environmental sampling and radiochemistry laboratory procedures and the annual reports which presented a direct comparison of the radiological environmental monitoring data from the state and the Arkansas Nuclear One Station's radiological environmental program and the thermoluminescent dosimeter data from the radiation monitoring networks maintained by the state, NRC, and the Arkansas Nuclear One Station. Even though several minor program enhancements could be made, the state's overall performance was excellent and met the conditions of the radiological environmental monitoring cooperative agreement. Therefore, it is recommended that the NRC/State of Arkansas Environmental Monitoring Cooperative Agreement NRC-31-83-667 be continued.

Should you have any questions concerning this appraisal, we will be pleased to discuss them with you.

Sincerely,

Samuel J. Collins, Director Division of Radiation Safety

and Safeguards

Enclosure: Appendix - Appraisal Report 99990004/94-01

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cc w/enclosure:

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