June 15, 2001

Mr. Ken Grunewald
Deputy State Historic Preservation Officer
The Department of Arkansas Heritage
1500 Tower Building
323 Center Street
Little Rock, AR 72201

SUBJECT: COMMENTS REGARDING SUPPLEMENT 3 TO THE GENERIC

ENVIRONMENTAL IMPACT STATEMENT FOR LICENSE RENEWAL OF NUCLEAR PLANTS REGARDING ARKANSAS NUCLEAR ONE. UNIT 1

Dear Mr Grunewald:

Thank you for your May 16, 2001 comments regarding Supplement 3 to the Generic Environmental Impact Statement for License Renewal of Nuclear Plants (SEIS), regarding Arkansas Nuclear One, Unit 1 (ANO-1). You state in that letter that the cultural resources on the plant site could be more efficiently managed if an intensive survey of the entire plant site were undertaken. You further state that such a survey would lessen the likelihood of future unplanned discoveries and would reduce the number of resources that require management.

As stated in Section 4.4.5 of the ANO-1 SEIS, Entergy has implemented an administrative-level environmental procedure to provide additional control over future land disturbances at the ANO site. Based, in part, on these steps taken by Entergy to preclude adverse impacts to cultural resources in future plant activities, the staff concluded that the potential impacts of continued operation on historic and archeological resources are expected to be small, and further mitigation is not warranted. Although the staff agrees with your May 16, 2001, comment that an intensive survey of the plant site may contribute to a more efficient management of the cultural resources at the site, the actions taken by Entergy represent an acceptable alternate method to address this matter, and no further action is required of the applicant.

The staff expects Entergy Operations, Inc. to submit a request to renew the operating license for the ANO-2 facility, at which time the staff will undertake a review of the environmental impacts of that action. Therefore, there will likely be a second opportunity to address this matter during future interactions with Entergy that will be necessary to support that review.

If you have any questions concerning this matter, you can contact me at (301) 415-1120.

Sincerely,

/s/TKenyon

Thomas J. Kenyon, Senior Project Manager Generic Issues, Environmental, Financial, and Rulemaking Branch Division of Regulatory Improvement Programs Office of Nuclear Reactor Regulation June 15, 2001

Mr. Ken Grunewald
Deputy State Historic Preservation Officer
The Department of Arkansas Heritage
1500 Tower Building
323 Center Street
Little Rock, AR 72201

SUBJECT: COMMENTS REGARDING SUPPLEMENT 3 TO THE GENERIC

ENVIRONMENTAL IMPACT STATEMENT FOR LICENSE RENEWAL OF NUCLEAR PLANTS REGARDING ARKANSAS NUCLEAR ONE, UNIT 1

Dear Mr Grunewald:

Thank you for your May 16, 2001 comments regarding Supplement 3 to the Generic Environmental Impact Statement for License Renewal of Nuclear Plants (SEIS), regarding Arkansas Nuclear One, Unit 1 (ANO-1). You state in that letter that the cultural resources on the plant site could be more efficiently managed if an intensive survey of the entire plant site were undertaken. You further state that such a survey would lessen the likelihood of future unplanned discoveries and would reduce the number of resources that require management.

As stated in Section 4.4.5 of the ANO-1 SEIS, Entergy has implemented an administrative-level environmental procedure to provide additional control over future land disturbances at the ANO site. Based, in part, on these steps taken by Entergy to preclude adverse impacts to cultural resources in future plant activities, the staff concluded that the potential impacts of continued operation on historic and archeological resources are expected to be small, and further mitigation is not warranted. Although the staff agrees with your May 16, 2001, comment that an intensive survey of the plant site may contribute to a more efficient management of the cultural resources at the site, the actions taken by Entergy represent an acceptable alternate method to address this matter, and no further action is required of the applicant.

The staff expects Entergy Operations, Inc. to submit a request to renew the operating license for the ANO-2 facility, at which time the staff will undertake a review of the environmental impacts of that action. Therefore, there will likely be a second opportunity to address this matter during future interactions with Entergy that will be necessary to support that review.

If you have any questions concerning this matter, you can contact me at (301) 415-1120.

Sincerely,

/s/TKenyon

Thomas J. Kenyon, Senior Project Manager Generic Issues, Environmental, Financial, and Rulemaking Branch

Division of Regulatory Improvement Programs
Office of Nuclear Reactor Regulation

Docket No. 50-313

Distribution: See next page Letter, ARK Svc List - Accession No.: ML-011660464

Document name: g:\rgeb\akr\ltr to shpo re 5 16 01 comments.wpd

OFFICE	RGEB:DRIP	RGEB:DRIP		
NAME	TKenyon*;nb	BZalcman*		
DATE	06/15/01	06/15/01		

3

<u>Distribution:</u> RGEB R/F DMatthews/CCarpenter WBeckner

Arkansas Nuclear One

CC:

Executive Vice President & Chief Operating Officer Entergy Operations, Inc. P. O. Box 31995 Jackson, Mississippi 39286-1995

David D. Snellings, Jr., Director Division of Radiation Control and Emergency Management Arkansas Department of Health 4815 West Markham, Mail Slot #30 Little Rock, Arkansas 72205-3867

Winston & Strawn 1400 L Street, N.W. Washington, DC 20005-3502

Manager, Rockville Nuclear Licensing Framatone Technologies 1700 Rockville Pike, Suite 525 Rockville, Maryland 20852

Senior Resident Inspector U.S. Nuclear Regulatory Commission P. O. Box 310 London, Arkansas 72847

Regional Administrator, Region IV U.S. Nuclear Regulatory Commission 611 Ryan Plaza Drive, Suite 400 Arlington, Texas 76011-8064

County Judge of Pope County Pope County Courthouse Russellville, Arkansas 72801

Vice President, Operations Support Entergy Operations, Inc. P. O. Box 31995 Jackson, Mississippi 39286-1995

Wise, Carter, Child & Caraway P. O. Box 651 Jackson, Mississippi 39205 Mr. Douglas J. Walters Nuclear Energy Institute Ste 400 1776 I St., NW Washington, DC 20006-3708

Mr. Garry Young Entergy Operations, Inc. Arkansas Nuclear One

1448 SR 333 GSB-2E Russellville, Arkansas 72802

Russellville Resident Office U.S. Army Corps of Engineers P.O. Box 1087 Russellville, Arkansas 72811

Mr. Harold K. Grimmett, Director Arkansas Natural Heritage Commission 1500 Tower Building 323 Center Street Little Rock, Arkansas 72201

Mr. Craig Uyeda Arkansas Game and Fish Commission 2 Natural Resources Drive Little Rock, Arkansas 72205

Ms. Cathryn B. Slater, SHPO Arkansas Historic Preservation Program 323 Center Street, Suite 1500 Little Rock, Arkansas 72201

George McCluskey, Senior Archeologist Arkansas State Historic Preservation Office 323 Center Street, Suite 1500 Little Rock, Arkansas 72201

Mr Randall Mathis, Director Arkansas Department of Environmental Quality P.O. Box 8913 Little Rock, Arkansas 72219-8913 Mr. Randy Young, Director Arkansas Soil and Water Conservation Commission 101 E. Capitol Ave, Suite 350 Little Rock, Arkansas 72201

Jim von Gremp, Chairman Arkansas Public Service Commission 1000 Center Building Little Rock, Arkansas 72201

Raye Turner Mayor, City of Russellville P.O. Box 428 Russellville, Arkansas 72801

Edwin Price Mayor, City of London P.O. Box 130 London, Arkansas 72847

Carolyn McGee Mayor, City of Dardanelle P.O. Box V Dardanelle, Arkansas 72834

Logan County Judge Courthouse, Room 22 Paris, Arkansas 72855

Johnson County Judge P.O. Box 278 Clarksville, Arkansas 72830

Yell County Judge P.O. Box 236 Dardanelle, Arkansas 72834

Conway County Judge Courthouse Morrillton, Arkansas 72110

LaRue Parker, Chairwoman Caddo Indian Tribe of Oklahoma P.O. Box 487 Binger, Oklahoma 73009 Robert Cast, Historic Preservation Officer Cultural Preservation Department Caddo Indian Tribe of Oklahoma P.O. Box 487 Binger, Oklahoma 73009

Chadwick Smith, Principal Chief Cherokee Nation of Oklahoma P.O. Box 948 Tahleguah, Oklahoma 74465

Gregory E. Pyle, Chief Choctaw Nation of Oklahoma P.O. Drawer 1210 16th and Locust Streets Durant, Oklahoma 74702-1210

R. Perry Beaver, Principal Chief Muscogee (Creek) Nation of Oklahoma P.O. Box 580 Okmulgee, Oklahoma 74447

Charles O. Tillman, Jr., Principal Chief Osage Tribal Council P.O. Box 799 Pawhuska, Oklahoma 74056

Ed Rodgers, Chairman Quapaw Tribal Business Council P.O. Box 765 Quapaw, Oklahoma 74363

Jerry G. Haney, Principal Chief Seminole Nation of Oklahoma P.O. Box 1498 Wewoka, Oklahoma 74884

Jim Henson, Chief United Keetoowah Band of Cherokee Indians P.O. Box 746 Tahleguah, OK 74465

Jon Cudworth Tetra Tech NUS, Inc. 900 Trail Ridge Rd Aiken, South Carolina 29803 Garry G. Young Entergy Operations, Inc. 2306 W. 7th St. Russellville, Arkansas 72801

Rick Buckley Entergy Operations, Inc. P.O. Box 31995 Jackson, Mississippi 39286

Jager Smith Entergy Operations, Inc. P.O. Box 651 Jackson, Mississippi 39205

Bernard Bevill Arkansas Department of Health 4815 West Markham Street Little Rock, Arkansas 72205

Chris Meyer Arkansas Department of Health P. O. Box 1749 Russellville, Arkansas 72811

Marty Ray Tetra Tech NUS, Inc. 900 Trailridge Road Aiken, South Carolina 29803

Dennis Calloway Entergy Operations, Inc. 1448 SR 333 Russellville, Arkansas 72801

Karen Fricke Arkansas Public Service Commission 1000 Center Little Rock, Arkansas 72203

Nick Eggemeyer
Entergy Operations, Inc.
106 Skyridge Road
Russellville. Arkansas 72801

Jim Wood Route 3 Box 1278 Dardanelle, Arkansas 72834 Grant Merrill KARV Radio 201 West Second Street Russellville, Arkansas 72801

Kate Sullivan KATV Main Street Little Rock, Arkansas 72211

Judith Stewart-Abernathy
Troop 221 Boy Scouts of American
Rt 3 Box 1344
Dardanelle, Arkansas 72834

Angie Howard Nuclear Energy Institute 1776 I Street, NW Suite 400 Washington, DC 20006-3708

U.S. Nuclear Regulatory Commission Region RIV ATTN: Kriss Kennedy 611 Ryan Plaza Drive Suite 400 Arlington, Texas 76011-8064

Lee McColloch Arkansas Public Service Commission 1000 Center Little Rock, Arkansas 72203

Dallas Eggemeyer Entergy Operations, Inc. 106 Skyridge Road Russellville, Arkansas 72801

Tom McChesney Arkansas Department of Health P.O. Box 1749 Russellville, Arkansas 72811

Reza Ahrable Entergy Operations, Inc. 703 E. Elm Russellville, Arkansas 72802 Michael Jansky U.S. Environmental Protection Agency Region 6 1445 Ross Avenue, Suite 1200 Dallas, Texas 75292-2733