November 1, 1982

Marshall E. Miller, Esq. Chairman Administrative Judge Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555 Mr. Gustave A. Linenberger Administrative Judge Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Dr. Cadet H. Hand, Jr., Director Administrative Judge Bodega Marine Laboratory University of California P.O. Box 247 Bodega Bay, California 94923

In the Matter of
United States Department of Energy
Project Management Corporation
Tennessee Valley Authority
(Clinch River Breeder Reactor Plant)
Docket No. 50-537

Dear Administrative Judges:

Enclosed is a copy of each piece of the NRC Staff's prefiled written testimony which will be offered into evidence at the November 16-19, 1982 and December 13-17, 1982 sessions of the evidentiary hearing in this proceeding regarding the LWA-1 environmental issues. This testimony consists of the Staff's Supplement to Final Environmental Statement for the CRBRP, Volumes 1 and 2, dated October, 1982, as well as the following written testimony:

NRC Staff Testimony of Bill M. Morris, Jerry J. Swift, John K. Long, Edmund T. Rumble, III, Mohan C. Thadani, and Lewis G. Hulman on Intervenors' Contention and its Subparts 2c, 2d, 2f, 2g, and 2h and Contention 3 and its Subparts 3c and 3d;

NRC Staff Testimony of Robert J. Dube, Robert Davis Hurt, John W. Hockert, Charles E. Gaskin, and Harvey B. Jones, Jr., Regarding Contentions 4 and 6(b)(4);

NRC Staff Testimony of Homer Lowenberg, Edward F. Branagan, Jr., A. Thomas Clark, Jr., and Regis R. Boyle Regarding Contention 6;

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8211110443 821101 PDR ADUCK 05000537 T PDR Joint Testimony of Charles Ferrell, Homer Lowenberg, Leonard Soffer and Irwin Spickler on Contentions 5(a) and 7(c);

NRC Staff Testimony of Homer Lowenberg, Leonard Soffer and Mohan C. Thadani on Contention 5(b);

NRC Staff Testimony of Paul H. Leech, Richard A. Becker and John K. Long Relative to Contention 7(a) and 7(b);

NRC Staff Testimony of Paul H. Leech on Contention 7(c);

NRC Staff Testimony of Peter Erickson, Seymour Block, and Richard Smith on Contention 8 (Decommissioning);

NRC Staff Testimony of Michael A. Bender, PhD, Regarding Contention 11(b); and

NRC Staff Testimony of Edward F. Branagan, Jr., Regarding Contention 11(c).

The Staff will also offer into evidence its 1977 FES which was previously distributed to the Board and parties.

Sincerely,

Daniel T. Swanson Counsel for NRC Staff

Enclosures: as stated

cc: Service List

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UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)
UNITED STATES DEPARTMENT OF ENERGY PROJECT MANAGEMENT CORPORATION TENNESSEE VALLEY AUTHORITY	
(Clinch River Breeder Reactor Plant)	}

Docket No. 50-537

CERTIFICATE O' SERVICE

I hereby certify that copies of "NRC STAFF TESTIMONY OF EDWARD F. BRANAGAN, JR. REGARDING CONTENTION 11(c)," "NRC STAFF TESTIMONY OF MICHAEL A. BENDER. PhD, REGARDING CONTENTION 11(b)," "TESTIMONY OF PAUL H. LEECH, RICHARD A. BECKER AND JOHN K. LONG RELATIVE TO NRDC CONTENTIONS 7(a) AND 7(b)," "JOINT TESTIMONY OF CHARLES FERRELL, HOMER LOWENBERG LEONARD SOFFER AND IRWIN SPICKLER ON CONTENTIONS 5(a) AND 7(c)," "NRC STAFF TESTIMONY OF PAUL LEECH ON CONTENTION 7(c)," "NRC STAFF TESTIMONY OF HOMER LOWENBERG, LEONARD SOFFER AND MOHAN C. THADANI ON CONTENTION 5(b)," "NRC STAFF TESTIMONY OF PETER ERICKSON, SEYMOUR BLOCK, AND RICHARD SMITH ON CONTENTION 8 (DECOMMISSIONING)," "SUPPLEMENT TO FINAL ENVIRONMENTAL STATEMENT FOR THE CRBRP. VOLUMES 1 AND 2," "NRC STAFF TESTIMONY OF BILL M. MORRIS, JERRY J. SWIFT, JOHN K. LONG, EDMUND T. RUMBLE, III, MOHAN C. THADANI, AND LEWIS G. HULMAN ON INTERVENORS' CONTENTION AND ITS SUBPARTS 2c, 2d, 2f, 2g, AND ITS SUBPARTS 3c and 3d," NRC STAFF TESTIMONY OF ROBERT J. DUBE, ROBERT DAVIS HURT, JOHN W. HOCKERT. CHARLES E. GASKIN, AND HAVEY B. JONES, JR., REGARDING CONTINTIONS 4 AND 6(b)(4)," AND "NRC STAFF TESTIMONY OF HOMER LOWENBERG, EDWARD F. BRANAGAN, JR., A. THOMAS CLARK, JR., AND REGIS R. BOYLE REGARDING CONTENTION 6" in the above-captioned proceeding have been served on the following by deposit in the United States mail, first class or, as indicated by an asterisk, through deposit in the Nuclear Regulatory Commission's internal mail system or, as indicated by a double asternak, by hand delivery, or as indicated by a triple asterisk, by deposit with express mail, this 1st day of November, 1982:

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Atomic Safety and Licensing Board
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