In Reply Refer To: Docket: 50-285/90-21

Omaha Public Power District ATTN: W. G. Gates, Division Manager Nuclear Operations 444 South 16th Street Mall Omaha, Nebraska 68102-2247

Gentlemen:

This refers to the special inspection conducted by Mr. D. L. Kelley of this office during the period February 27 through March 2, 1990, of activities authorized by NRC Operating License DPR-40 for Fort Calhoun Station, and to the discussion of our findings with Mr. G. R. Peterson and other members of your staff at the conclusion of the inspection.

Areas examined during the inspection included the loss of offsite power event on February 26, 1990, and the subsequent failure of the low pressure safety injection pump to load shed. Within these areas, the inspection consisted of selective examination of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are documented in the enclosed inspection report.

Within the scope of the inspection, no violations or deviations were identified.

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

> Sincerely. Original Signed By: Samuel J. Coilins

Samuel J. Collins, Director Division of Reactor Projects

Enclosure: Appendix - NRC Inspection Report 50-285/90-21

cc w/enclosure: LeBoeuf, Lamb, Leiby & MacRae ATTN: Harry H. Voigt, Esq. 1333 New Hampshire Avenue, NW Washington, D.C. 20036

RIV:TPS RIV:TPS C C:TPS TO DLKelley:jt WCSeidle 3/19/90

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Washington County Board of Supervisors ATTN: Jack Jensen, Chairman Blair, Nebraska 68008

Combustion Engineering, Inc.
ATTN: Charles B. Brinkman, Manager
Washington Nuclear Operations
12300 Twinbrook Parkway, Suite 330
Rockville, MD 20852

Department of Health
ATTN: Harold Borchert, Director
Division of Radiological Health
301 Centennial Mall, South
P.O. Box 95007
Lincoln, Nebraska 68509

Fort Calhoun Station ATTN: G. R. Peterson, Manager P.O. Box 399 Fort Calhoun, Nebraska 68023

U.S. Nuclear Regulatory Commission ATTN: Resident Inspector P.O. Box 309 Fort Calhoun, Nebraska 68023

U.S. Nuclear Regulatory Commission ATTN: Regional Administrator, Region IV 611 Ryan Plaza Drive, Suite 1000 Arlington, Texas 76011

bcc to DMB (IEO1)

bcc distrib. by RIV:

*R. D. Martin *DRSS-FRPS *MIS System *DRP *Project Engineer (DRP/B) *DRS *W. C. Seidle *Resident Inspector *Section Chief (DRP/B) *RIV File *RSTS Operator Lisa Shea, RM/ALF *D. L. Kelley

*A. Bournia, NRR Project Manager (MS: 13-D-18)