

Omaha Public Power District
1623 Harney Omaha, Nebraska 68102-2247
402/536-4000

June 8, 1990
LIC-90-0483

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Mail Station P1-137
Washington, DC 20555

- REFERENCES:
1. Docket No. 50-285
 2. Letter from OPPD (W. C. Jones) to NRC (K. V. Seyfrit) dated June 26, 1980 (LIC-80-0081)
 3. Letter from OPPD (K. J. Morris) to NRC (Document Control Desk) dated January 4, 1989 (LIC-88-1106)
 4. Letter from OPPD (K. J. Morris) to NRC (Document Control Desk) dated February 10, 1989 (LIC-89-045)
 5. Licensee Event Report (IER) 89-024, dated February 5, 1990 (LIC-90-0042)
 6. Licensee Event Report 89-024, Revision 1, dated March 30, 1990 (LIC-90-0248)

Gentlemen:

SUBJECT: Supplement to OPPD Responses to Generic Letter 88-17 and Bulletin 80-12

Omaha Public Power District (OPPD) is providing a supplement to its responses to Generic Letter 88-17 (References 3 and 4) and Bulletin 80-12 (Reference 2) as committed to in Reference 6. This supplement reflects the appropriate use of the containment spray (CS) pumps for shutdown cooling and the alternate means of decay heat removal without use of the CS pumps. A one week extension for submitting this supplement was granted by Mr. Les Constable in a telephone conversation between the NRC and OPPD on May 31, 1990.

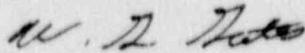
As reported in Licensee Event Report 89-024 and its revision, an engineering review revealed that the Fort Calhoun Station CS pumps and suction header piping were not originally constructed for use as a backup to the Low Pressure Safety Injection (LPSI) system for shutdown cooling. Such use could be outside the design pressure of the suction piping.

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As a result of information gained during the LER 89-024 investigation, changes were made to OPPD's operating procedures OP-6, AOP-19, EOP-3; and operating instructions OI-RC-5 and OI-SC-3. These procedures were revised to include a precaution to not use the containment spray pumps for shutdown cooling flow unless RCS temperatures are below 120 degrees F and with an RCS vent path equal to or greater than the pressurizer manway. This restriction on the use of the CS pumps represents the revision to the responses previously provided in References 2, 3 and 4.

If you should have any questions, please contact me.

Sincerely,



W. G. Gates
Division Manager
Nuclear Operations

WGG/sel

c: LeBoeuf, Lamb, Leiby & MacRae
A. Bournia, NRC Project Manager
R. D. Martin, NRC Regional Administrator, Region IV
P. H. Harrell, NRC Senior Resident Inspector