

OPPD

Omaha Public Power District
444 South 16th Street Mail
Omaha, Nebraska 68102-2247
402/636-2000

June 17, 1994
LIC-94-0135

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Mail Station P1-137
Washington, DC 20555-0001

- References:
1. Docket No. 50-285
 2. Letter from OPPD (W. G. Gates) to NRC (Document Control Desk), dated October 15, 1993 (LIC-93-0258)
 3. Letter from NRC (S. D. Bloom) to OPPD (T. L. Patterson) dated May 19, 1994 (GL 92-01, Rev. 1)

Gentlemen:

SUBJECT: Generic Letter 92-01, Rev. 1, Reactor Vessel Integrity Database (RVID) for Fort Calhoun Station, Unit 1 (TAC No. M83465)

In Reference 3, Omaha Public Power District (OPPD) was asked to verify the accuracy of the Fort Calhoun Station information entered in the subject data file, and to identify any inconsistencies to the NRC. OPPD staff members have reviewed this information and provide the following comments.

1. Enclosure 1, *Int. Shell D-4802-2 and D-4802-3*: The chemistry factors do not correspond to the values of 65.0 and 73.1, respectively, which are calculated using Table 2 of Regulatory Guide 1.99, Rev. 2.
2. Enclosure 1, *Lower Shell Axial Welds 3-410 A/C, Heat No. 13253(T)*: The percent copper (Cu) value is not consistent with the values previously provided in Reference 2. OPPD understands the NRC determination of this value; however, this issue is considered open since work is continuing by OPPD to provide additional evidence for the basis of the copper value. The chemistry factor may be revised once a copper value is agreed upon.
3. Enclosure 2, *all 1/4T USE at EOL values*: These entries are not consistent with values previously submitted by OPPD in Reference 2. While the results are close to the submitted values, there appears to be a discrepancy in the (RG 1.99, Rev. 2, Figure 2) factor applied to the unirradiated USE values.
4. Enclosure 2, *Int. Shell Axial Welds 2-410 A/C, Heat No. 51989(T)*: The unirradiated USE value is based on a generic value for all Combustion Engineering fluences. As noted in previous conversations with the cognizant NRC reviewers, OPPD continues to participate in additional generic evaluation of this issue. This issue should remain open until the additional generic evaluation is completed and is reviewed by the NRC.

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5. Enclosure 2, *Lower Shell Axial Welds 3-410A/C, Heat Nos. 13253/12008(T)*: Comments for Item 4 above also apply to this item.
6. Enclosure 2, *Lower Shell Axial Welds 3-410 A/C, Heat No. 13253(T)*: The 1/4T USE at EOL value should be 71 ft-lbs instead of 70 ft-lbs, based on Reference 2. OPPD recognizes that this difference is due to the copper content value assumed, as noted in Item 2 above.

If you have any questions, please contact me.

Sincerely,



W. G. Gates
Vice President

WGG/tcm

- c: LeBoeuf, Lamb, Greene & MacRae
L. J. Callan, NRC Regional Administrator, Region IV
R. P. Mullikin, NRC Senior Resident Inspector
S. D. Bloom, NRC Project Manager