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

> May 22, 1984 LIC-84-144

Mr. James R. Miller, Chief U. S. Nuclear Regulatory Commission Office of Nuclear Reactor Regulation Division of Licensing Operating Reactors Branch No. 3 Washington, D.C. 20555

References:

 Docket No. 50-285
NRC letter from J. R. Miller to W. C. Jones dated February 6, 1984
OPPD letter from W. C. Jones to J. R. Miller dated March 9, 1984

Dear Mr. Miller:

Masonry Wall Design IE Bulletin 80-11

In a letter dated March 9, 1984, the District provided its response to your request for additional information dated February 6, 1984 concerning the above subject. The District's answer to Question 4 in that response stated:

> "During the re-evaluation program it was concluded that there are no attachments on the masonry walls which could cause a block pull out under seismic loads. The only attachments on the masonry walls are some light weight non-safety related equipment. During a seismic event these attachments would fail before they would result in a block pull out. However, the District will perform the block pull out calculations for each attachment to these masonry walls to justify this conclusion and provide the Commission with sample calculations by the end of the 1984 refueling outage, May 15, 1984."

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The District has completed its calculations, as stated above, and the results of those calculations support the District's position that during a seismic event the attachments to masonry walls would fail prior to block pull out. Attached you will find sample calculations for the worst case situations.

Sincerely,

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W. C. Jones Division Manager Production Operations

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WCJ/JJF:jmm

Attachment

cc: LeBoeuf, Lamb, Leiby & MacRae 1333 New Hampshire Avenue, N.W. Washington, D.C. 20036

> Mr. E. G. Tourigny, Project Manager Mr. L. A. Yandell, Senior Resident Inspector