

January 2, 1981

Mr. Gaston Fiorelli, Chief
Reactor Construction and Engineering Support Branch
U.S. Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, IL 60137

ULNRC-406

Dear Mr. Fiorelli:

**POTENTIAL 10CFR50.55(e) REPORT
REACTOR BUILDING DOME CONCRETE
CALLAWAY PLANT**

50-483
50-486

On Friday, December 5, 1980 we provided Mr. H. M. Wescott and W. A. Hansen verbal notification of a potential 10CFR50.55(e) report regarding concrete deficiencies discovered near the surface of the Reactor Building Dome. The discrepancies apparently resulted from improperly consolidated concrete which was placed during the final pour of the dome.

Present indications are that the deficiencies are not significant, however, further evaluation will be performed by Bechtel Power Corporation to substantiate this. A final evaluation of this matter is expected to be completed by April 1, 1981.

Very truly yours,

Original signed by

JOHN K. BRYAN

John K. Bryan

DBS/jds

cc: H. M. Wescott, NRC Region III
W. A. Hansen, NRC Resident Inspector
Missouri Public Service Commission
B. H. Grier
Victor Stello, Jr.) Added to distribution list 1-3-81

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