

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

April 27, 1990  
LIC-90-0351

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

Reference: Docket No. 50-285

SUBJECT: Dose Assessment at Fort Calhoun Station

Gentlemen:

On April 27, 1990, Dr. D. Blair Spitzberg of Region IV concluded his inspection 285/90-29 concerning Emergency Preparedness. During the course of the inspection, Dr. Spitzberg conducted tabletop drills with various Emergency Response Organization personnel. In some instances, personnel did not exhibit the ability to accurately complete manual dose assessment calculations within the time frames specified in OPPD's emergency procedures. In order to address the finding OPPD is:

- (1) reviewing the manual dose calculation procedure to determine what changes may be required. If changes are required, they will be made by May 3, 1990 with training to follow;
- (2) conducting refresher training and certification for appropriate chemistry and radiation protection technicians; and
- (3) ensuring, by April 29, 1990, that at least one qualified person will be available at all times to perform dose assessment calculations within the required time frame.

Additionally, OPPD will ensure, prior to May 14, 1990, that each shift includes at least one person qualified and certified to accurately perform manual dose calculations in a timely manner. Longer term corrective actions are being reviewed at this time.

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OPPD personnel contacted Region IV personnel on this matter on April 27, 1990 and indicated that actions to be taken would be described formally in a letter. This letter fulfills that objective.

If you should have any questions concerning this matter, please do not hesitate to contact me.

Sincerely,

*W. G. Gates*

W. G. Gates  
Division Manager  
Nuclear Operations

WGG/pjc

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