

**DUKE POWER COMPANY**

P.O. BOX 33189

CHARLOTTE, N.C. 28242

**HAL B. TUCKER**  
VICE PRESIDENT  
NUCLEAR PRODUCTION

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July 28, 1986

Dr. J. Nelson Grace, Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region II  
101 Marietta Street, NW, Suite 2900  
Atlanta, Georgia 30323

Re: Oconee Nuclear Station  
Docket Nos. 50-269, -270, -287  
McGuire Nuclear Station  
Docket Nos. 50-369 and 50-370  
Catawba Nuclear Station  
Docket Nos. 50-413 and 50-414

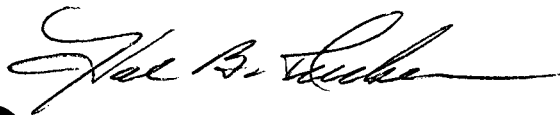
Subject: IE Bulletin No. 86-02  
Static "O" Ring Differential Pressure Switches

Dear Dr. Grace:

As requested by IE Bulletin 86-02, a review has been conducted to determine if SOR Model 102 or 103 differential pressure switches were installed at Oconee, McGuire or Catawba. Results of this review indicate that the subject switches were not used in safety-related applications (as defined by 10 CFR 50.49b) at any of the three nuclear stations. A further review is in progress to determine if any of the subject switches have been installed in systems that are subject to Limiting Conditions for Operation in the Technical Specifications. Appropriate actions will be taken based on the results of the review.

I declare under penalty of perjury that the statements set forth therein are true and correct to the best of knowledge.

Very truly yours,



Hal B. Tucker

ROS/04/slb

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Dr. J. Nelson Grace, Regional Administrator  
July 28, 1986  
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