VIRGINIA ELECTRIC AND POWER COMPANY RICHMOND, VIRGINIA 23261

W. L. STEWART
VICE PRESIDENT
NUCLEAR OPERATIONS

July 25, 1986

Dr. J. Nelson Grace	Serial No.	86-499
Regional Administrator	NO/ALM/acm	
Region II	Docket Nos.	50-280
U.S. Nuclear Regulatory Commission		50-281
Suite 2900		50-338
101 Marietta St., N.W.		50-339
Atlanta, Georgia 30323	License Nos.	DPR-32
		DPR-37
Dear Dr. Grace:		NPF-4
		NPF-7
VIRGINIA ELECTRIC AND POWER COMPANY		

VIRGINIA ELECTRIC AND POWER COMPANY

SURRY POWER STATION UNIT NOS. 1 AND 2

NORTH ANNA POWER STATION UNIT NOS. 1 AND 2

IE BULLETIN NO. 86-02

STATIC "O" RING DIFFERENTIAL PRESSURE SWITCHES

IE Bulletin No. 86-02 required all licensees to submit a report on the extent to which SOR Model 102 or 103 differential pressure switches are installed (or planned) as electrical equipment important to safety, as defined in 10 CFR 50.49(b). Virginia Electric and Power Company has reviewed IE Bulletin 86-02 and has determined that SOR, Inc. Series 102 and 103 differential pressure switches are not installed at North Anna or Surry Power Stations in safety related applications. This determination is based on a review of the Equipment Qualification Master List (EQML) for both North Anna and Surry, a discussion with SOR, Inc. and a review of outstanding equipment purchase orders. This investigation concludes that we have not purchased or planned to purchase the series 102 or 103 differential pressure switches from SOR, Inc. for use in our nuclear power stations.

The information provided in this response is true and accurate to the best of my knowledge. If additional information is required, please let me know.

Very truly yours,

W. L. Stewart

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