

VIRGINIA ELECTRIC AND POWER COMPANY  
RICHMOND, VIRGINIA 23261

November 26, 1986

W. L. STEWART  
VICE PRESIDENT  
NUCLEAR OPERATIONS

Mr. Harold R. Denton, Director  
Office of Nuclear Reactor Regulation  
Attn: Mr. Lester S. Rubenstein, Director  
PWR Project Directorate No. 2  
Division of PWR Licensing - A  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Serial No. 86-493  
NO/CAT/pb  
Docket Nos. 50-280  
50-281  
License Nos. DPR-32  
DPR-37

Gentlemen:

VIRGINIA ELECTRIC AND POWER COMPANY  
SURRY POWER STATION UNIT NOS. 1 and 2  
REQUEST FOR APPROVAL OF PROPOSED DISPOSAL METHODOLOGY

Pursuant to 10CFR20.302(a), Virginia Electric and Power Company requests approval for the disposal of very low-level radioactively contaminated soil at its Surry Power Station. The attached evaluation, "Disposal of Low-Level Radioactively Contaminated Soil in the Dredge Spoils Pond" provides the supporting documentation of our request for approval to dispose of approximately 10,000 cubic yards of contaminated soil and gravel from Surry's Radiological Control Area (RCA). A comprehensive renovation project at Surry Power Station has been initiated as part of the Company's commitment to upgrade the station's environment. The contaminated soil requiring disposal will be generated by this project.

The report includes a description of the contaminated soil and conditions for its disposal in the dredge spoils pond. The characteristics of the proposed disposal area, which is located on Company owned property, is provided with an assessment of the radiological consequences resulting from the disposal of the soil.

Paving of the RCA is scheduled to begin in March, 1987. In order to ensure the planned renovation is maintained on schedule, Virginia Electric and Power Company requests that the U. S. Nuclear Regulatory Commission review and consider this application by February 15, 1987.

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VIRGINIA ELECTRIC AND POWER COMPANY TO

Mr. Harold R. Denton

In accordance with 10CFR170, an application fee of \$150.00 is enclosed. If you have any questions or require additional information, please contact us.

Very truly yours,



W. L. Stewart

Enclosures

cc: Dr. J. Nelson Grace  
Regional Administrator  
NRC Region II

Mr. Chandu P. Patel  
NRC Surry Project Manager  
PWR Project Directorate No. 2  
Division of PWR Licensing - A