

SUPPLEMENTAL  
FILE COPY

Distribution:  
AEC PUB. DOC. RM. (2)  
Formal Docket (2)  
Suppl. (2)  
DRL Reading  
RPB-1 Reading  
R. S. Boyd  
D. R. Muller  
J. A. Murphy  
K. Kniel  
N. Blunt

Docket Nos. 50-280 &  
50-281

FEB 14 1968

Virginia Electric and Power Company  
Post Office Box 1194  
Richmond, Virginia 23209

Attention: Stanley Ragone  
Vice President

Gentlemen:

This is in reference to your January 17, 1968 letter in which you informed us of your intent to proceed with five items of additional work in the non-nuclear areas of your proposed Surry Power Station. We find that these five items are not related to the nuclear portion of your facility and according to 10 CFR Part 50.10 you may proceed with the proposed work.

Sincerely yours,

(Signed) Marvin M. Mann *for*

Peter A. Morris, Director  
Division of Reactor Licensing

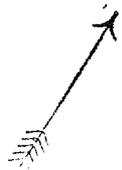
cc: George D. Gibson, Esquire  
Hunton, Williams, Gay,  
Powell & Gibson  
P. O. Box 1535  
Richmond, Virginia 23213

OFFICE ▶	DRL:RPB-1	DRL:RPB-1	<del>DRL:RPB-1</del>	OCC	DRL:RP	DRL
SURNAME ▶	JAMurphy/eb	DRMuller/eb	<del>RSBoyd/K</del>	<i>[Signature]</i>	RSBoyd	PMorris
DATE ▶	1/30/68	1/20/68		1/25/68	2/12/68	2/14/68

SUPPLEMENTAL  
FILE COPY

JUN 16 1967

Decket Nos. 50-280 &  
50-281



Mr. R. B. Churchfield, Vice President  
Virginia Electric and Power Company  
Post Office Box 1194  
Richmond, Virginia 23209

Dear Mr. Churchfield:

This is in further reference to your letter of March 21, 1967, as supplemented by your letter of May 4, 1967, concerning proposed work at the Gurry Station site prior to issuance of a construction permit. As requested by our letter of April 14, 1967, your letter of May 4 further clarified certain of your plans and undertakings. In addition, Mr. Murphy of our office has been in informal contact with Mr. Thomas concerning these matters. This is to record our concurrence with your construction plans as outlined in your letter of March 21 and expanded upon in your letter of May 4, subject to the following undertakings:

1. (Refer to "Category 1" of the third enclosure to your supplemental letter of May 4, 1967.) It is not to be inferred from the title of this category, "Structures and buildings for which it is presumed that a construction permit is not required," and the reference in Item C of Category 1 to the "service building" that the service building may be constructed prior to the issuance of a construction permit. We understand that there was no intention that such an inference be drawn. In all events, it is permissible to place the reinforcing steel and inserts for the service building foundation prior to the issuance of a construction permit.
2. (Refer to Item 2 of the fourth enclosure to your supplemental letter of May 4, 1967.) We understand this item has reference only to some building that may be located at the site known as a "temporary construction building"

JUN 16 1967

and is not intended to include any other "foundation footings."

3. (Refer to Item 0 of the fourth enclosure to your supplemental letter of May 4, 1967.) We understand that this porous concrete will not be load bearing and is intended as fill.

Finally, I wish to point out that the foregoing understandings, of course, have no effect on the subsequent granting or denial of a construction permit for the Susy Project and any work performed as a result of these understandings is entirely at the risk of the Virginia Electric and Power Company.

Sincerely yours,

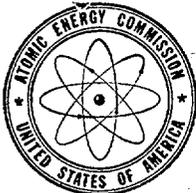
Original signed by:  
Roger S. Boyd

*[Signature]* Peter A. Morris, Director  
Division of Reactor Licensing

cc: George D. Gibson, Esq.  
Huntton, Williams, Gay, Power & Gibson  
Post Office Box 1535  
Richmond, Virginia 23213

Distribution:  
AEC Public Document Room (2)  
Formal Docket Copy (2)  
Supplemental (2)  
DRL Reading  
RPB-1 Reading  
C. L. Henderson, REG  
R. S. Boyd, DRL  
L. Kornblith, CO (2)  
OGC  
H. Steele  
D. R. Muller  
J. A. Murphy  
K. Kniel

OFFICE ▶	DRL:RPB-1	DRL:RPB-1	OGC	DRL:RP	DRL	
SURNAME ▶	JAMurphy/emb	DEMuller	<i>[Signature]</i>	RSBoyd	PAMorris	
DATE ▶	6/16/67	6/16/67	6/16/67	6/16/67	6/16/67	



UNITED STATES  
 ATOMIC ENERGY COMMISSION  
 WASHINGTON, D.C. 20545

Distribution:  
 AEC Public Document Rm.  
 Formal Docket Cy  
 Supplemental ←  
 DRL Reading  
 RPB-1 Reading  
 C. L. Henderson, REG  
 R. S. Boyd, DRL  
 L. Kornblith, CO (2)  
 OGC  
 H. Steele  
 J. A. Murphy  
 K. Kniel  
 D. R. Muller

IN REPLY REFER TO:  
 Docket Nos. 50-280 &  
 50-281

APR 14 1967

Mr. E. B. Crutchfield  
 Vice President  
 Virginia Electric and Power Company  
 Richmond, Virginia

Dear Mr. Crutchfield:

*File: CP + Memorandum  
 License*

This is in response to your letter of March 21, 1967, in which you advised us of certain work which Virginia Electric and Power Company proposes to perform at the site of the proposed Surry Power Station prior to the issuance of a construction permit by the Commission.

You state that prior to the issuance of the construction permit you propose to (1) complete an adjoining Public Information Center, including related facilities; (2) grade and excavate the site, including excavating for permanent and temporary structures, and river dredging; (3) install general site improvements, including access roads, parking lots, water wells with associated equipment and systems, and waterfront improvements including docks and bulkheads; (4) install environmental survey equipment and systems; (5) install temporary construction structures, equipment and systems, including a concrete batch plant and other related facilities; (6) install foundation piles, if and as required [You state that foundation piles are not required for the containment structures.]; (7) install sheet piling and concrete walers for each of the containment structures' cofferdams [You state that the cofferdams are considered to be part of the site preparation for the containment structures and, although permanent, are not a part of the containment structures.]; (8) install reinforcing steel and inserts for structural foundations, including the containment structure bottom mat. You also state that you assume that the immediate pouring of concrete would be acceptable "when associated with, and limited to, the incidental concrete requirements of the items 1 through 8 above."

We agree that the work described in items (1) through (5) above involves site preparation or construction of non-nuclear facilities which are permitted by 10 CFR sec. 50.10(b) prior to the issuance of a construction permit.

APR 14 1967

With respect to the remaining items of proposed work, including the pouring of concrete which may be incidental to the requirements of items (1) through (8) above, insufficient information has been furnished for us to determine whether such work is permitted under the provisions of 10 CFR sec. 50.10. In the absence of further information regarding these remaining items of proposed work, we cannot at this time agree with your assumption that such work is permissible under the provisions of 10 CFR sec. 50.10 prior to the issuance of a construction permit.

To enable us to determine whether the work identified in items (6) through (8) above and the pouring of concrete incidental to such work is allowed under 10 CFR sec. 50.10, it will be necessary for you to furnish us with a more detailed description of the proposed work, including drawings or sketches where necessary to clarify such descriptions. More specifically, we will need the following information with respect to these items of work:

- Item (6) Identify which buildings will require foundation piles.
- Item (7) Clarification is required regarding the definition and location of the sheet piling and concrete walers and the extent, if any, to which they will be incorporated into the containment structure as a functional component.
- Item (8) Additional information is required identifying the buildings involved, the extent of the proposed work and a description of the inserts and the bottom mat.

Incidental Concrete Pouring	Further explanation is required with respect to your statement regarding immediate pouring of concrete "when associated with and limited to, the incidental requirements of items 1 through 8 above."
-----------------------------------	---

If you have any questions regarding this request for further information, or if you wish to meet to discuss the request, please feel free to contact us.

Sincerely yours,

Original Signed by  
Peter A. Morris

Peter A. Morris, Director  
Division of Reactor Licensing

DRL:RPB-1 JAMurphy/emb 4/6/67	DRL:RPB-1 DRMiller 4/6/67	OGC P. J. B. C. 4/10/67	DRL:RT SLevine 4/11/67	DRL:RP RSBoyd 4/13/67	DRL PAMorris 4/13/67
-------------------------------------	---------------------------------	-------------------------------	------------------------------	-----------------------------	----------------------------

rec'd 4/13