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Swan*

SOUTH CAROLINA ELECTRIC & GAS COMPANY
POST OFFICE BOX #64
COLUMBIA, SOUTH CAROLINA 29202

E. H. CREWS, JR.
VICE-PRESIDENT
CONSTRUCTION
PRODUCTION ENGINEERING

May 31, 1972



Director
Directorate of Licensing
United States Atomic Energy Commission
Washington, D. C. 20545

RE: Virgil C. Summer Nuclear Station
Docket No. 50-395

Dear Sir:

South Carolina Electric and Gas Company is filing herewith Supplement No. 2 to its Environmental Report for the Virgil C. Summer Nuclear Station. This filing includes three (3) signed original copies of the Supplement with attachments and two hundred-ninety seven (297) additional conformed copies of the Supplement with attachments. This Supplement provides the additional information requested in Mr. D. R. Muller's letter of May 15, 1972, to support its application to the Atomic Energy Commission for a Construction Permit.

This filing also includes revisions to two sections of the Environmental Report which are to be inserted by page substitution.

Very truly yours,

/s/ E.H. Crews, Jr.

E. H. Crews, Jr.

HTB:EHC:pmw

Attachments

9406090144 720619
PDR ADOCK 05000395
P PDR

2998

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STATE OF SOUTH CAROLINA)
) SS.
COUNTY OF RICHLAND)

V. C. Summer, being duly sworn, states that he is Senior Vice President of South Carolina Electric & Gas Company; that he is authorized on the part of said Company to sign and file with the Atomic Energy Commission this Supplement No. 2 to the Environmental Report, Virgil C. Summer Nuclear Station, and exhibits attached thereto; that he has read all of the statements contained in such supplement and the exhibits attached thereto and made a part thereof; and that all such statements made and matters set forth therein are true and correct to the best of his knowledge, information and belief.

 /s/ V. C. Summer
V. C. Summer

Subscribed and sworn to before me, a Notary Public in and for the State and County above named, this 31st day of May, 1972.

(SEAL)

 /s/ H. M. Bryant
Notary Public

My commission expires on
July 16, 1979.

VIRGIL C. SUMMER NUCLEAR STATION

Supplement No. 2

INSTRUCTION SHEET

*Inserted 6/9/72
MJD*

Remove

Plate 4
2.3.7-1
2.3.7-2
-
2.3.7-4
2.3.7-5
-
2.3.7-6
2.3.7-8
-
Table 13
-
2.3.7-9
Table 14
Table 15
2.3.7-10
2.3.7-11
2.3.7-12
2.3.7-13
2.3.7-14
Table 16
2.3.7-16
Table S4-1

Insert

Plate 4
2.3.7-1
2.3.7-2
2.3.7-2a
2.3.7-4
2.3.7-5
2.3.7-5a
2.3.7-6
2.3.7-8
2.3.7-8a
Table 13
Table 13 (Cont'd)
2.3.7-9
Table 14
Table 15
2.3.7-10
2.3.7-11
2.3.7-12
2.3.7-13
2.3.7-14
Table 16
2.3.7-16
Table S4-1

Insert Supplement No. 2 following the first Supplement to the Environmental Report.



DEPARTMENT OF AGRICULTURE
OFFICE OF THE SECRETARY
WASHINGTON, D. C. 20250

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May 10, 1972

Mr. F. E. Gartrell
Tennessee Valley Authority
Chattanooga, Tennessee 37401

50 - 390

50 - 391

Dear Mr. Gartrell:

We have had the draft environmental statement for TVA's Watts Bar Nuclear Plant, Units 1 and 2, reviewed in the relevant agencies of the Department of Agriculture and comments from the Soil Conservation Service, an agency of the Department, are attached.

It is our understanding that Forest Service of the Department of Agriculture handled its review directly with TVA.

Sincerely,

S

T. C. BYERLY
Coordinator, Environmental
Quality Activities

Attachment

cc: Director, Division of Radiological and Environmental Protection
Atomic Energy Commission, Washington, D.C.

MAY 15 1972
DIVISION OF
COMPLIANCE II
D. C. A. E. C.

2051

Soil Conservation Service
U. S. Department of Agriculture

Comments on Draft Environmental Statement
Prepared By
Tennessee Valley Authority
For
Watts Bar Nuclear Plant Units 1 and 2



Statement did not provide for control of sediment during construction of Power Plant, Cooling Towers, Transmission Lines and appurtenant works.

Control of erosion by the appropriate application of sediment control measures is needed to assure that runoff from exposed construction site will not enter Tennessee River or onto adjoining properties.

Sediment control measures are particularly needed during excavation and grading of structure sites.

*Long 4/5/72
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50-391



ORND-P

10 May 1972

Dr. F. E. Gartrell
Director of Environmental Research
and Development
Tennessee Valley Authority
Chattanooga, Tennessee 37401

Dear Dr. Gartrell:

Your letter of 10 April 1972, forwarding a copy of supplements and additions to the draft environmental statement for Watts Bar Nuclear Plant Units 1 and 2 to Dr. Louis H. Rousselot, Assistant Secretary for Defense, has been referred to this office by the Chief of Engineers for direct reply.

We have reviewed the statement and have no comments to offer.

The opportunity to review the statement is appreciated.

Sincerely yours,

WILLIAM M VOGEL
Major, Corps of Engineers
Deputy District Engineer

CF:
✓ Director
Division of Radiological and
Environmental Protection
Atomic Energy Commission
Washington, D. C. 20545

MAY 11 1972
RECEIVED
CONFERENCE II
R. E. V. E. C.

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