

FEB 19 1975

Docket Nos. 50-327
and 50-328✓

Tennessee Valley Authority
ATTN: James E. Watson
Manager of Power
818 Power Building
Chattanooga, Tennessee 37401

DISTRIBUTION:
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KKniel
MService

TBAbernathy, TIC
JRBuchanan, NSIC
ACRS (12)
BScharf (15)
GKnighton
MSlater

Dear Mr. Watson:

Pursuant to an Agreement of the Parties presented to the Atomic Safety and Licensing Board during the evidentiary hearing in connection with the Sequoyah Nuclear Plant, Units 1 and 2, the Nuclear Regulatory Commission has issued Amendment No. 2 to Provisional Construction Permit No. CPPR-72 and Amendment No. 2 to Provisional Construction Permit No. CPPR-73 to include certain conditions for the protection of the environment.

The Initial Decision which the Licensing Board issued on December 2, 1974 noted these conditions and a copy is enclosed along with the amendments to the construction permits, and a related Federal Register Notice.

Sincerely,

S
Karl Kniel, Chief
Light Water Reactors Branch 2-2
Division of Reactor Licensing

Enclosures:

1. ASLB Initial Decision, dtd 12/2/74
2. Amendment No. 2 to CPPR-72
3. Amendment No. 2 to CPPR-73
4. Federal Register Notice

cc: See next page

CP
(1)

ELD *m w/2*
Henry
2/5/75
XXX

RL:LWR 2-2
HSilver
21 175

Moore
2/8/75

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OFFICE →	RL:EP-1 <i>MSlater</i>	RL:EP-1 <i>RCleveland</i>	RL:EP-1 <i>GKnighton</i>	RL:AD/EP <i>DEMiller</i>	RL/D <i>AGiambusso</i>	RL:LWR <i>KKniel</i>
SURNAME →	MSlater:sh	RCleveland	GKnighton	DEMiller	AGiambusso	KKniel
DATE →	1/31/75	1/31/75	2/5/75	2/10/75	2/1/75	2/1/75

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Nashville, Tennessee 37219

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Bureau of Environmental Health Services
Tennessee Department of Public Health
Cordell Hull Building
Nashville, Tennessee 37219

Honorable Chester L. Frost
County Judge
Hamilton County, Tennessee

Mr. Sheldon Meyers
ATTN: Mr. Jack Anderson
Office of Federal Activities
Environmental Protection Agency
Room 525 West Tower, Waterside Mall
401 M Street, S. W.
Washington, D. C. 20460

Mr. Dave Hopkins
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Nashville, Tennessee 37219

Chattanooga Area Regional
Council of Governments
423 James Building
735 Broad Street
Chattanooga, Tennessee 37402

TENNESSEE VALLEY AUTHORITY

SEQUOYAH NUCLEAR PLANT, UNIT 1

DOCKET NO. 50-327

AMENDMENT TO PROVISIONAL CONSTRUCTION PERMIT

Construction Permit No. CPPR-72
Amendment No. 2

Pursuant to an Agreement of the Parties presented to the Atomic Safety and Licensing Board during the evidentiary hearing held July 1, 1974 and July 30-31, 1974 and noted in the Board's Initial Decision issued December 2, 1974, the Nuclear Regulatory Commission has amended Construction Permit No. CPPR-72 by adding paragraph 2.D. to read as follows:

"D. This permit is subject to the following conditions for the protection of the environment:

1. If unexpected significant adverse effects or evidence of significant irreversible damage not addressed in the Final Environmental Statement are detected during facility construction, the Applicant shall provide a thorough analysis of the problem and a plan of action to eliminate or minimize the harmful effects or damage, in conformance with the requirements of NEPA.
2. The pre-operational environmental monitoring program described in the Final Environmental Statement shall be verified by a comprehensive report to the Staff which defines an appropriate data base for the existing environment. This report shall be provided at least sixty (60) days prior to the date of fuel loading, which is now estimated to be February 1976."

This construction permit amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Voss A. Moore, Assistant Director
Light Water Reactors, Group 2
Division of Reactor Licensing

Date of Issuance:

	FEB 19 1975				
OFFICE ➤					
SURNAME ➤					
DATE ➤					

TENNESSEE VALLEY AUTHORITY

SEQUOYAH NUCLEAR PLANT, UNIT 2

DOCKET NO. 50-328

AMENDMENT TO PROVISIONAL CONSTRUCTION PERMIT

Construction Permit No. CPPR-73
Amendment No. 2

Pursuant to an Agreement of the Parties presented to the Atomic Safety and Licensing Board during the evidentiary hearing held July 1, 1974 and July 30-31, 1974 and noted in the Board's Initial Decision issued December 2, 1974, the Nuclear Regulatory Commission has amended Construction Permit No. CPPR-73 by adding paragraph 2.D. to read as follows:

"D. This permit is subject to the following conditions for the protection of the environment:

1. If unexpected significant adverse effects or evidence of significant irreversible damage not addressed in the Final Environmental Statement are detected during facility construction, the Applicant shall provide a thorough analysis of the problem and a plan of action to eliminate or minimize the harmful effects or damage, in conformance with the requirements of NEPA.
2. The pre-operational environmental monitoring program described in the Final Environmental Statement shall be verified by a comprehensive report to the Staff which defines an appropriate data base for the existing environment. This report shall be provided at least sixty (60) days prior to the date of fuel loading, which is now estimated to be February 1976."

This construction permit amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Voss A. Moore, Assistant Director
Light Water Reactors, Group 2
Division of Reactor Licensing

Date of Issuance: FEB 18 1975

OFFICE ➤						
SURNAME ➤						
DATE ➤						

UNITED STATES NUCLEAR REGULATORY COMMISSION

TENNESSEE VALLEY AUTHORITY

SEQUOYAH NUCLEAR PLANT, UNITS 1 AND 2

DOCKET NOS. 50-327 AND 50-328

NOTICE OF ISSUANCE OF AMENDMENTS TO PROVISIONAL CONSTRUCTION

PERMITS AND NOTICE OF AVAILABILITY OF INITIAL DECISION

Notice is hereby given that pursuant to an Agreement of the Parties presented to the Atomic Safety and Licensing Board during the evidentiary hearing held July 1, 1974 and July 30-31, 1974 in Chattanooga, Tennessee, the Nuclear Regulatory Commission has issued Amendment No. 2 to Provisional Construction Permit No. CPPR-72 and Amendment No. 2 to Provisional Construction Permit No. CPPR-73 issued to the Tennessee Valley Authority for construction of the Sequoyah Nuclear Plant, Units 1 and 2, located in Hamilton County, Tennessee. The Agreement modifies the construction permits to include certain conditions for the protection of the environment. This Agreement was noted in the Initial Decision issued by the Atomic Safety and Licensing Board on December 2, 1974. The Initial Decision is subject to review by an Atomic Safety and Licensing Appeal Board prior to its becoming final. Any decisions or actions taken by the Atomic Safety and Licensing Appeal Board in connection with the Initial Decision may be reviewed by the Commission.

A copy of the Initial Decision dated December 2, 1974, Amendment No. 2 to Provisional Construction Permit No. CPPR-72, Amendment No. 2 to Provisional Construction Permit No. CPPR-73, the Agreement of the Parties, and the Tennessee Valley Authority's Final Environmental Statement are available for public inspection at the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C., and in the Chattanooga Public Library, 601 McCalley Street, Chattanooga, Tennessee 37403.

The above noted documents are also being made available at the Office of Urban and Federal Affairs, Suite 1025, Andrew Jackson State Office Building, Nashville, Tennessee, 37219; the Chattanooga Area Regional Council of Governments, 423 James Building, 735 Broad Street, Chattanooga, Tennessee 37402; and the Office of Urban and Federal Affairs, 321 Seventh Avenue, North, Nashville, Tennessee 37219.

The Nuclear Regulatory Commission has found that the provisions of these amendments comply with the requirements of the Atomic Energy Act of 1954, as amended, and the Commission's regulations published in 10 CFR Chapter I and has concluded that the issuance of these amendments will not be inimical to the common defense and security or to the health and safety of the public.

The record developed in the public hearing in the above captioned matter modified in certain respects the contents of the Final Environmental Statement relating to the construction of the Sequoyah Nuclear

Plant, Units 1 and 2, prepared by the Tennessee Valley Authority. Pursuant to the provisions of Section 51.52(b)(3) of 10 CFR Part 51, the Final Environmental Statement is deemed modified to the extent that the conditions relating to environmental matters contained in the Agreement of the Parties presented in the hearing record and noted in the Initial Decision are different from those contained in the Final Environmental Statement issued February 1974. As required by Section 51.52(b)(3) of 10 CFR Part 51, a copy of the Initial Decision and the Agreement of the Parties which modified the Final Environmental Statement, have been transmitted to the Council on Environmental Quality and distributed to the Environmental Protection Agency and other interested agencies and persons in accordance with Section 51.26(c) of 10 CFR Part 51.

Single copies of the Initial Decision, Amendment No. 2 to Provisional Construction Permit No. CPPR-72, Amendment No. 2 to Provisional Construction Permit No. CPPR-73, the Final Environmental Statement and the Agreement of the Parties may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, Attention Division of Reactor Licensing.

Dated at Bethesda, Maryland, this *19th* day of *February* 1975.

FOR THE NUCLEAR REGULATORY COMMISSION



Karl Kniel, Chief
Light Water Reactors Branch 2-2
Division of Reactor Licensing