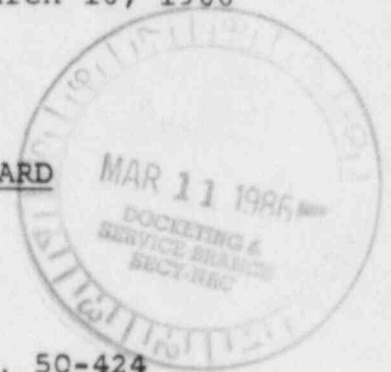


March 10, 1986

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD



In the Matter of)
)
GEORGIA POWER COMPANY, et al.)
)
(Vogtle Electric Generating Plant,)
Units 1 and 2))

Docket Nos. 50-424
50-425

AFFIDAVIT OF HERMAN E. WALD
ON CONTENTION EP-2/EP-2(h)

COUNTY OF BARNWELL)
)
STATE OF SOUTH CAROLINA)

I, Herman E. Wald, being duly sworn according to law, depose and say as follows:

1. My name is Herman E. Wald. I am the Coordinator of the Barnwell County Emergency Preparedness Agency. My business address is Old Jailhouse Building, Perry and Main Streets, Barnwell, South Carolina 29812. A summary of my professional qualifications is attached to this affidavit as Exhibit A.

2. The purpose of this affidavit is to support "Applicants' Motion For Summary Disposition of Joint Intervenors' Contention EP-2/EP-2(h)," which concerns the provision of emergency public information for transients within the Vogtle plume exposure pathway Emergency Planning Zone ("EPZ"). I have personal knowledge of the matters set forth herein and believe them to be true and correct.

3. The portion of Barnwell County that lies within the EPZ consists of part of the Savannah River Plant and approximately one and one half additional square miles. The Creek Plantation accounts for most of the approximately one and one half square miles of the EPZ for which Barnwell County is responsible. The Creek Plantation extends into neighboring Allendale County and is a privately-owned breeding farm for quarter horses. Also included within the Barnwell County portion of the EPZ are St. Mary's Baptist Church, a public right-of-way leading to Steel Creek Landing (a boat launch), and a section of track of the Seaboard Coast Line (a freight railroad). A short segment (less than one-half mile) of South Carolina Route 125 partially bounds the EPZ on the north. There are no phone booths, or hotels, motels, gas stations or other such commercial establishments in the Barnwell County portion of the EPZ. The transient population in this part of the EPZ is therefore limited to Creek Plantation employees and visitors, motorists on Route 125, sportsmen using Steel Creek Landing, the church congregation, and any Seaboard Coast Line crew operating in the area.

4. The identification of these transient populations is the result of a thorough survey of the small portion of Barnwell County within the EPZ. All roadways have been reconnoitered to identify local usage (e.g., agricultural and recreational land, boat landings, commercial establishments, etc.). Follow-up information has been obtained from property owners,

the county tax assessor's office, county law enforcement agencies, county emergency preparedness planners, and county elected officials. A comprehensive program has been designed to provide information to transients within the Barnwell County portion of the EPZ, and will be fully implemented prior to fuel load.

5. Prior to fuel load at Vogtle, and annually thereafter, Georgia Power Company will provide plantation management with a supply of the South Carolina edition of the Vogtle emergency public information brochure, "Safety Information -- Plans To Help You During Emergencies," for distribution to all employees and visitors to the plantation.

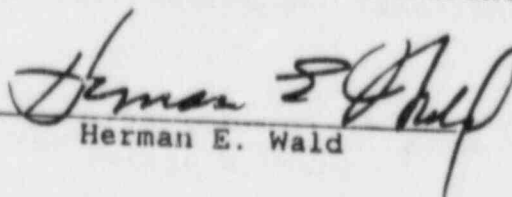
6. Prior to fuel load, Georgia Power Company will also provide outdoor warning signs for posting near Steel Creek Landing, to provide emergency public information to sportsmen. These warning signs will inform the reader that he is near Plant Vogtle, indicate how notification of an emergency would be provided, and explain what actions should be taken if a warning is received. The signs will also list appropriate EBS stations for the area, and will refer the reader to the local telephone directory, which will include more detailed information.

7. Also prior to fuel load, and annually thereafter, Georgia Power Company will provide the pastor of St. Mary's Baptist Church with a supply of the emergency public information brochures, for distribution to the congregation of

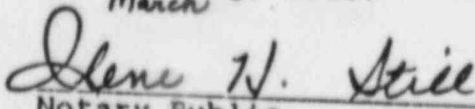
the church. The church will also be provided with an indoor warning notice, for posting on church premises.

8. Any motorists on the small segment of Route 125 within the Barnwell County portion of the EPZ either are visitors to the Creek Plantation, Steel Creek Landing, or the church, or are simply passing through this part of the EPZ. The provisions for emergency public information for visitors to the plantation, the landing, and the church are described above; any other motorists spend less than two minutes within the Barnwell County portion of the EPZ.

9. Finally, prior to fuel load at Vogtle, and annually thereafter, Georgia Power Company also will provide Seaboard Coast Line railroad with a supply of the emergency public information brochures, for distribution to all railroad employees who work within the EPZ. Thus, adequate measures are being taken to provide emergency public information for transients.


Herman E. Wald

Sworn to and subscribed
before me this 6th day
of ~~February~~, 1986.
March


Notary Public

April 21, 1992
My Commission expires:

HERMAN E. WALD

Professional Qualifications

EDUCATION

Graduated Karlsruhe High School, Karlsruhe, North Dakota	1942
University of North Dakota, Grand Forks, North Dakota B. S., Commerce	1951

EMPLOYMENT

County Coordinator, Barnwell County, S. C. Coordinator for Emergency Preparedness, February 1976 - Present. Responsible for work with local emergency activities and advisor to Barnwell County government officials on emergency matters and prepare plans to prevent and/or respond to disasters, both natural or man made. Also responsible for arranging training for local volunteers and government employees.

MILITARY

United States Navy, June 1943 - January 1946 highest rank: Radioman 3rd Class

United States Army, November 1951 - April 1969 highest rank: Major

TRAINING

Civil Preparedness Career Development, Phases 1-3, September 1980

Home Study Courses:	Civil Defense Directors Course	1976
	Emergency Management USA	1976
	Radiological Monitoring	1976

Radiological Emergency Response Operations	1978
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Hazardous Materials First Responders Workshop	1982
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Emergency Planning Course	1985
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PROFESSIONAL ORGANIZATIONS

Reserve Officers Association

Retired Officers Association

S. C. Civil Defense Directors Association

National Coordinating Council on Emergency Management