

50-413,414-
Safe Energy Alliance
2213 East Seventh Street
Charlotte, North Carolina
28204

July 23, 1981

U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Sirs:

The Safe Energy Alliance respectfully requests to become an intervening party in the Operating License Hearings on the Catawba Nuclear Station Unit 1 and 2 (Docket No. 50413 and 50414).

The Safe Energy Alliance is a group of citizens concerned about the safety of nuclear power. We claim no scientific expertise, but believe the public should be informed as fully as possible on certain issues pertaining to this hearing. We therefore request to intervene on these particular points:

- (1) The absence of an evacuation plan for the city of Charlotte. Current contingency plans call for a ten-mile radius of the plant to be protected, as is the case with the McGuire Nuclear Station. A ten-mile radius for the Catawba Nuclear Station would result in the city of Charlotte (population approx. 325,000) being "sandwiched" between two zones. We feel it is only prudent to order an evacuation plan for the city.
- (2) The need for reexamination of low-level radiation dangers. Once operating, both Catawba and McGuire will be releasing some measure of radioactive effluents. In the case of Catawba, prevailing winds from southeast will be in the city's direction. The Catawba River serves as the city's source of drinking water, and effluents from both plants will affect its level of radioactivity. A determination must be made as to whether the population of Charlotte faces an increased hazard because of the operation of the Catawba Nuclear Station.

We look forward to hearing from you on this matter. The Safe Energy Alliance believes participation in this hearing will benefit all citizens of Charlotte.

Respectfully yours,

Donald R. Belk
Donald R. Belk
Representative

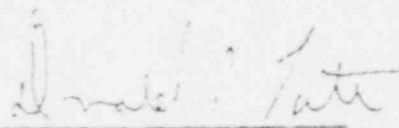
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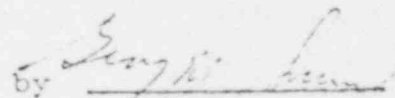
I, Donald Joseph Tate, residing at 626 Queens Road, Charlotte, North Carolina, attest that the Safe Energy Alliance is empowered to represent my interests in respect to S.E.A.'s particular interventions into the licensing proceedings for the Catawba Nuclear Station, Docket Numbers 50413 and 50414.

Signed



Donald Joseph Tate
At Charlotte, NC
on 24 July 1981

Witnessed by



Notary Public

State of N.C.

County of Mecklenburg

My comm. expires April 19, 1983