

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8605280119 DOC. DATE: 86/05/23 NOTARIZED: NO DOCKET #
 FACIL: 50-400 Shearon Harris Nuclear Power Plant, Unit 1, Carolina .05000400
 AUTH. NAME AUTHOR AFFILIATION
 CHRISTMAN, E. D. Affiliation Not Assigned
 RECIP. NAME RECIPIENT AFFILIATION
 DENTON, H. Office of Nuclear Reactor Regulation, Director (post 851125)

SUBJECT: Requests delay in opening of facility due to safety concerns. Citizens lacks confidence in util ability to operate plant safety.

DISTRIBUTION CODE: YE03D COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 1
 TITLE: Request for NRR Action (e. g. 2.206 Petitions) & Related Correspondence

NOTES: Application for permit renewal filed. 05000400

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Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The *Agrobacterium* strains were grown in the YEA medium for 24 h at 28 °C. The cell concentration of the *Agrobacterium* strains was adjusted to 1.0 × 10⁸ cells/ml. The *Agrobacterium* strains were then mixed with the plant cells and cocultured for 48 h. The plant cells were then transformed with the *Agrobacterium* strains. The transformation efficiency was determined by the number of transformants per 10⁶ cells. The data were expressed as the mean ± SD of three independent experiments. The asterisk (*) indicates a significant difference (p < 0.05) between the two groups.

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2120 Royall Drive
Winston-Salem, N.C. 27106
May 23, 1986

Dr. Harold Denton
Director of Nuclear Regulations
Nuclear Regulatory Commission
Washington, D.C. 20555

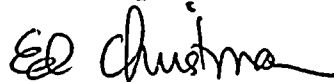
Dear Dr. Denton,

I am writing to request that you delay in any way possible the opening of the Shearon Harris Nuclear Power Plant near Apex, N.C. We do not live near Apex, in fact we live 80 miles away, but we have many friends and family members who live only a few miles from the plant. We are concerned about their safety.

For years we have vacationed near CP&L's nuclear reactor at Brunswick in North Carolina, so we have followed the constant safety problems, cover-ups, and slick answers offered by this company. I do not have confidence in their ability to operate any other plant safely.

Now I understand that they want to limit their evacuation plan to cover 2 miles. That is ridiculous; in fact, if there wasn't so much at stake, it would be a big joke. Please use your position to demand accountability from these utility executives lest our loved ones are endangered by their greed and indifference.

Sincerely,



Edgar D. Christman

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