POOR ORIGINAL

Docket No. 50-124

NOV 2 : 1988

Mr. T. F. Parkinson
Director, Nuclear Laboratory
Virginia Polytechnic Institute and
State University
Room 108 Robeson
Blacksburg, Virginia 24061

Dear Mr. Parkinson:

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The Commission has issued the enclosed Amendment No. 4 to Facility License No. R-62 for your Argonaut-type reactor. The amendment consists of changes to the Facility License and to Appendix A of the Technical Specifications in response to your application dated September 17, 1980.

This amendment allows testing of one 13-plate fuel element between December 1 and December 31, 1980, providing the power level remains below 1 KWt and the maximum e cess reactivity is limited to 0.6% $\Delta k/k$. This is a temporary amendment which expires on December 31, 1980.

A copy of the related Safety Evaluation is also enclosed.

Sincerely,

ORIGINAL SIGNED BY: JAMES R. MILLER

James R. Miller, Chief
Standardization and Special
Projects Branch
Division of Licensing
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Enclosures:

1. Amendment No. 4

2. Safety Evaluation

cc w/enclosures: See next page SERVICES WILL SERVICES

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NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

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cc w/enclosure(s):

Mayor of the City of Blacksburg City Hall Blacksburg, Virginia 24061

Mr. J. B. Jackson Commonwealth of Virginia Council of the Environment 903 Ninth Street Office Bldg. Richmond, Virginia 23219