

December 13, 1996

Dr. Daniel B. Bullen  
Mechanical Engineering Department  
Nuclear Engineering Program  
Iowa State University  
261 Sweeney Hall  
Ames, Iowa 50010

SUBJECT: ISSUANCE OF AMENDMENT NO. 11 TO FACILITY OPERATING LICENSE NO. R-59  
FOR IOWA STATE UNIVERSITY ARGONAUT REACTOR

Dear Dr. Bullen:

The Commission has issued the enclosed Amendment No. 11 to Facility Operating License No. R-59 for the Iowa State University Argonaut Reactor. The amendment consists of changes to the Technical Specifications (TSs) in response to a submittal dated August 27, 1996, as supplemented on October 10, 1996, from Scott E. Wendt.

The amendment revises the Technical Specifications to include a change in the definition of the term "Confinement Secured," and to change to the Administrative Controls Section.

A copy of the related Safety Evaluation supporting Amendment No. 11 is also enclosed.

Sincerely,

ORIGINAL SIGNED BY

Theodore S. Michaels, Senior Project Manager  
Non-Power Reactors and Decommissioning  
Project Directorate  
Division of Reactor Program Management  
Office of Nuclear Reactor Regulation

Docket No. 50-116

Enclosures:

1. Amendment No. 11
2. Safety Evaluation

cc w/enclosures:  
See next page

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12/3/96 12/2/96

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UNITED STATES  
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

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Sincerely,

A handwritten signature in cursive script, reading "Theodore S. Michaels", is positioned above the typed name.

Theodore S. Michaels, Senior Project Manager  
Non-Power Reactors and Decommissioning  
Project Directorate  
Division of Reactor Program Management  
Office of Nuclear Reactor Regulation

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Iowa State University

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cc:

Mayor Larry Curtis  
City Hall  
515 Clark Avenue  
Ames, Iowa 50010

Director, Office for Planning and  
Programming  
523 East 12th Street  
Des Moines, Iowa 50319