

June 1, 2009

Dr. Kenan Unlu, Director
Radiation Science and Engineering Center (RSEC)
Breazeale Nuclear Reactor
University Park, PA 16802-2301

SUBJECT: DETERMINATION OF ACCEPTABILITY AND SUFFICIENCY FOR DOCKETING
AND OPPORTUNITY FOR A HEARING REGARDING THE APPLICATION
FROM THE PENNSYLVANIA STATE UNIVERSITY FOR RENEWAL OF
FACILITY LICENSE NO. R-2 FOR THE PENN STATE BREAZEALE REACTOR
(TAC NO. MC9534)

Dear Dr. Unlu:

By letter dated December 6, 2005, the Pennsylvania State University (PSU) submitted an application to the Nuclear Regulatory Commission (NRC) for renewal of Facility Operating License No. R-2 for the Penn State Breazeale Reactor (PSBR).

Based on initial review of the application, the NRC staff determined that PSU submitted sufficient information such that the application is acceptable for docketing in accordance with Title 10 of the *Code of Federal Regulations* (CFR) Section 50.33 and 50.34. However, the staff's determination does not preclude requests for additional information as the review proceeds.

Enclosed is a copy of the notice of acceptance of the application for docketing being sent to the Office of the *Federal Register* for publication. The notice provides the opportunity to request a hearing and to file a petition for leave to intervene.

K. Unlu

- 2 -

If you have any questions regarding this matter, please contact me at 301-415-2784 or via electronic mail at William.Kennedy@nrc.gov.

Sincerely,

/RA by Duane Hardesty for/

William B. Kennedy, Project Manager
Research and Test Reactors Branch A
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

Docket No. 50-005

Enclosure:
Federal Register Notice

cc w/enclosure: See next page

Pennsylvania State University

Docket No. 50-005

cc:

Mr. Eric J. Boeldt, Manager of
Radiation Protection
The Pennsylvania State University
304 Old Main
University Park, PA 16802-1504

Dr. Eva J. Pell
Vice President and Dean
of the Graduate School
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304 Old Main
University Park, PA 16802-1504

Director, Bureau of Radiation Protection
Department of Environmental Protection
P.O. Box 8469
Harrisburg, PA 17105-8469

Test, Research, and Training
Reactor Newsletter
University of Florida
202 Nuclear Sciences Center
Gainesville, FL 32611

ENCLOSURE

- 2 -

If you have any questions regarding this matter, please contact me at 301-415-2784 or via electronic mail at William.Kennedy@nrc.gov.

Sincerely,

William B. Kennedy, Project Manager
Research and Test Reactors Branch A
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

Docket No. 50-005

Enclosure:
Federal Register Notice

cc w/enclosure: See next page

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