

205
MAR 05 1993

Docket No. 50-05

Dr. David A. Shirley
Senior Vice President for Research
and Dean of the Graduate School
The Pennsylvania State University
University Park, Pennsylvania 16802

Dear Dr. Shirley:

Subject: Inspection No. 50-05/93-01

An announced inspection of your reactor operation and safety surveillance programs was conducted by Messrs. Stephen Holmes and Thomas Dragoun of this office, on February 10-11, 1993, of activities authorized by NRC License No. R-2. Discussions of our findings were held by Messrs. Holmes and Dragoun with you and other members of your staff at the conclusion of this inspection.

Areas reviewed during this inspection are important to public health and safety and are described in the enclosed inspection report. The areas examined included: staffing, reactor logs, operating procedures, operator requalification program, surveillances, control of experiments, maintenance and design changes, and oversight. Within these areas the inspection consisted of observations by the inspector, selective examinations of procedures and representative records, and interviews with personnel.

Within the scope of this review we noted that written procedures and record keeping were excellent. Safety Committee participation and oversight was good, and the detailed minutes of committee meetings were noteworthy. No safety concerns or violations of regulatory requirements were identified. No reply to this letter is required.

Your cooperation with us is appreciated

Sincerely,

Original Signed By:
James H. Joyner

110017

James H. Joyner, Chief
Facilities Radiological Safety
and Safeguards Branch
Division of Radiation Safety
and Safeguards

Enclosure: NRC Region I Inspection Report No. 50-05/93-01

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Penn State Breazeale Reactor

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cc w/encl:

R. W. Granlund, University Health Physicist

Dr. M. H. Voth, Director, Penn State Breazeale Reactor

Dr. William Vernetson, TRTR

K. Abraham, PAO (2)

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

Commonwealth of Pennsylvania

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Penn State Breazeale Reactor

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bcc w/encl:

Region I Docket Room (with concurrences)

T. F. Dragoun, DRSS

S. Holmes, DRSS

S. Weiss, NRR (OWFN 10D21)

J. Caldwell, NRR/LOLB (OWFN 10D22)

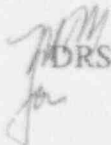
V. McCree, OEDO (OWFN 17 G21)

DRSS:RI



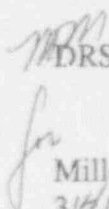
Holmes
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Dragoun
3/4/93

DRSS:RI



Miller
3/4/93

DRSS:RI



Joyner
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