

~~Official Use Only – Security Related Information~~

January 4, 2007

Mr. Andrew Cook
Nuclear Reactor Program
Department of Nuclear Engineering
North Carolina State University
P. O. Box 7909
Raleigh, NC 27695-7909

SUBJECT: NRC INSPECTION REPORT NO. 50-297/2006-203

Dear Mr. Cook:

On December 4-8, 2006, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at your PULSTAR research reactor facility. The inspection included a review of activities authorized for your facility. The enclosed report presents the results of that inspection.

The inspection examined activities conducted under your license as they relate to security and compliance with the Commission's rules and regulations and with the conditions of your license. The inspector reviewed selected procedures and records, observed activities, and interviewed personnel. Based on the results of this inspection, no safety concerns or noncompliance with NRC requirements were identified. No response to this letter is required.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related items contained in the enclosure, and in accordance with 10 CFR 2.390, a copy of this letter's enclosure will not be available for public inspection.

Should you have any questions concerning this inspection, please contact Marcus H. Voth at 301-415-1210.

Sincerely,

/RA/

Johnny H. Eads, Branch Chief
Research and Test Reactors Branch B
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

Docket No. 50-297
License No. R-120
Nonpublic Enclosure: NRC Inspection Report No. 50-297/2006-203
cc: w/o enclosures: see next page

When detached from the enclosure, this letter is uncontrolled

~~Official Use Only – Security Related Information~~

January 4, 2007

Mr. Andrew Cook
Nuclear Reactor Program
Department of Nuclear Engineering
North Carolina State University
P. O. Box 7909
Raleigh, NC 27695-7909

SUBJECT: NRC INSPECTION REPORT NO. 50-297/2006-203

Dear Mr. Cook:

On December 4-8, 2006, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at your PULSTAR research reactor facility. The inspection included a review of activities authorized for your facility. The enclosed report presents the results of that inspection.

The inspection examined activities conducted under your license as they relate to security and compliance with the Commission's rules and regulations and with the conditions of your license. The inspector reviewed selected procedures and records, observed activities, and interviewed personnel. Based on the results of this inspection, no safety concerns or noncompliance with NRC requirements were identified. No response to this letter is required.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related items contained in the enclosure, and in accordance with 10 CFR 2.390, a copy of this letter's enclosure will not be available for public inspection.

Should you have any questions concerning this inspection, please contact Marcus H. Voth at 301-415-1210.

Sincerely,

/RA/

Johnny H. Eads, Branch Chief
Research and Test Reactors Branch B
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

Docket No. 50-297

License No. R-120

Nonpublic Enclosure: NRC Inspection Report No. 50-297/2006-203

cc: w/o enclosures: see next page

DISTRIBUTION:

PUBLIC PRTB r/f RidsNrrDprPrtb RidsOgcMailCenter
MVoth BDavis (Ltr only O5-A4) DHughes

ACCESSION NO.: ML070040260 Report No.: ML070040285 Package No.: ML070040208

OFFICE	PRTB:RI	PRTB:LA	PRTB:BC
NAME	MVoth:	EHylton	JEads
DATE	01/04/07	01/04/07	01/04/07

OFFICIAL RECORD COPY

North Carolina State University

Docket No. 50-297

cc. w/o enclosure:

Office of Intergovernmental Relations
116 West Jones Street
Raleigh, NC 27603

Dr. Mohamed Bourham, Interim Head
Nuclear Engineering Department
North Carolina State University
P.O. Box 7909
Raleigh, NC 27695-7909

Beverly Hall, Chief
Radiation Protection Section
Department of Environment
and Natural Resources
1645 Mail Service Center
Raleigh, NC 27699-1645

Dr. Louis Martin-Vega
Dean of Engineering
North Carolina State University
P.O. Box 7909
Raleigh, NC 27695-7909

Dr. Ayman Hawari, Director
Nuclear Reactor Program
Nuclear Engineering Department
North Carolina State University
P.O. Box 7909
Raleigh, NC 27695-7909

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