

August 21, 2012

ORGANIZATION: National Organization of Test, Research, and Training Reactors

SUBJECT: SUMMARY OF PUBLIC MEETING BETWEEN THE NATIONAL ORGANIZATION OF TEST, RESEARCH, AND TRAINING REACTORS (TRTR) AND THE NUCLEAR REGULATORY COMMISSION (NRC) TO DISCUSS THE RECENT ISSUES ASSOCIATED WITH SUBMITTAL OF NRC FORM 396, *CERTIFICATION OF MEDICAL EXAMINATION BY FACILITY LICENSEE*, FOR APPLICANTS AND LICENSED OPERATORS AT RESEARCH AND TEST REACTORS.

On July 24, 2012, a Category 2 public meeting was held between the NRC and the National Organization of Test, Research, and Training Reactors at NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland, and via webinar. The purpose of the meeting was to discuss NRC Information Notice 2012-10, "Recent Issues Associated With Submittal Of NRC Form 396, Certification Of Medical Examination By Facility Licensee, For Applicants And Licensed Operators At Non-Power Reactors," which can be found in the Agencywide Documents Access and Management System (ADAMS) under Accession Number ML12153A001. A list of attendees is provided as Enclosure 1.

The NRC staff presented and discussed the NRC requirements related to the conduct and documentation of medical examinations for applicants and holders of operator and senior operator licenses. The NRC staff discussed the successful submission of NRC Form 396 for applications or renewals of operator licenses and successful NRC physician's review of the application or renewal.

A public meeting notice was issued and posted on the NRC's public Web page July 10, 2012, and can be found in ADAMS under Accession Number ML121160199.

Members of the public were in attendance via telecom or webinar. Public meeting feedback forms were not received.

Please direct any inquiries to me at 301-415-4094, or Phillip.Young@nrc.gov.

/RA/

Phillip T. Young, License Examiner
Research and Test Reactor Oversight Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

Enclosure:
As stated

cc w/encl: See next page

August 21, 2012

ORGANIZATION: National Organization of Test, Research, and Training Reactors

SUBJECT: SUMMARY OF PUBLIC MEETING BETWEEN THE NATIONAL ORGANIZATION OF TEST, RESEARCH, AND TRAINING REACTORS (TRTR) AND THE NUCLEAR REGULATORY COMMISSION (NRC) TO DISCUSS THE RECENT ISSUES ASSOCIATED WITH SUBMITTAL OF NRC FORM 396, *CERTIFICATION OF MEDICAL EXAMINATION BY FACILITY LICENSEE*, FOR APPLICANTS AND LICENSED OPERATORS AT RESEARCH AND TEST REACTORS.

On July 24, 2012, a Category 2 public meeting was held between the NRC and the National Organization of Test, Research, and Training Reactors at NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland, and via webinar. The purpose of the meeting was to discuss NRC Information Notice 2012-10, "Recent Issues Associated With Submittal Of NRC Form 396, Certification Of Medical Examination By Facility Licensee, For Applicants And Licensed Operators At Non-Power Reactors," which can be found in the Agencywide Documents Access and Management System (ADAMS) under Accession Number ML12153A001. A list of attendees is provided as Enclosure 1.

The NRC staff presented and discussed the NRC requirements related to the conduct and documentation of medical examinations for applicants and holders of operator and senior operator licenses. The NRC staff discussed the successful submission of NRC Form 396 for applications or renewals of operator licenses and successful NRC physician's review of the application or renewal.

A public meeting notice was issued and posted on the NRC's public Web page July 10, 2012, and can be found in ADAMS under Accession Number ML121160199.

Members of the public were in attendance via telecom or webinar. Public meeting feedback forms were not received.

Please direct any inquiries to me at 301-415-4094, or Phillip.Young@nrc.gov.

/RA/

Phillip T. Young, License Examiner
Research and Test Reactor Oversight Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

Enclosure:

As stated

cc w/encl: See next page

DISTRIBUTION:

PUBLIC

Branch Reading

RidsNrrDPR Resource

RidsOgcRp Resource

RidsOpaMail Resource

P.Young, NRR

CRevelle, NRR

Plsaac, NRR

GBowman, NRR

RidsNrrDprPrta

RidsNrrDprPrtb

ADAMS Accession Nos.: PKG: ML12134A563, Meeting Notice: ML121160199, Meeting Summary: ML12234A567, Meeting Slides: ML12234A570, Information Notice: ML12153A001

NRC-002

OFFICE	DPR/PROB/CE	DPR/PROB/LA	DPR/PROB/BC	DPR/PROB/CE
NAME	PYoung	GLappert	GBowman	PYoung
DATE	8/21/2012	8/21/2012	8/21/2012	8/21/2012

OFFICIAL RECORD COPY

TRTR AND NRC PUBLIC MEETING

TUESDAY, JULY 24, 2012

LIST OF ATTENDEES

Phillip Young	NRC
Patrick Isaac	NRC
Carole Revelle	NRC
Gregory Bowman	NRC
Margaret Watford	NRC
Melinda Krahenbuhl	Reed College
John Fruits	University of Missouri Columbia
Paul Whaley	University of Texas at Austin
Tom Newton	Massachusetts Institute of Technology
Brycen Roy	United State Geological Survey
Tracy Tipping	University of Texas at Austin
Ian Gifford	Armed Forces Radiobiology Research Institute
Tim DeBey	United States Geological Survey
Thomas Myers	National Institute of Standards and Technology
Leo Bobek	University of Massachusetts Lowell
Walter Steingass	University of California Davis
Mark Trump	Pennsylvania State University
Andrew Kauffman	Ohio State University
Edward Lau	Massachusetts Institute of Technology
Steve Reece	Oregon State University

cc:

Sandra Warren, General Manager
Aerotest Operations Inc.
3455 Fostoria Way
San Ramon, CA 94583

Stephen Miller, Reactor Facility Director
Armed Forces Radiobiology
Research Institute
Naval Medical Center
8901 Wisconsin Ave.
Bethesda, MD 20889-5603

Paul J. O'Connor, Facility Director
Dow Chemical Company
1602 Building
Midland, MI 48674
David Turner, Manager

David Turner
Vallecitos Nuclear Center
General Electric Company
6705 Vallecitos Road
Sunol, CA 94586

Jay F. Kunze, Reactor Administrator
Idaho State University,
College of Engineering
921 S. 8th Avenue, Stop 8060
Pocatello, ID 83209-8060

Jeffrey A. Geuther, Manager
KSU Nuclear Reactor Facility
112 Ward Hall
Kansas State University
Manhattan, KS 66506-5204

Thomas Newton, Director of
Reactor Operations
Massachusetts Institute of Technology
138 Albany Street
Mail Stop MITNRL-NW12
Cambridge, MA 02139

Melinda Krahenbuhl, Director
Reed Reactor Facility
Reed College
3203 SE Woodstock Blvd.
Portland, OR 97202-8199

Sastry Sreepada, Director
Reactor Critical Facility
Rensselaer Polytechnic Institute
110 8th Street
Nuclear Engineering and Science Building
Room 1-10 MANE Department
Troy, NY 12180

Terence Tehan, Director
Rhode Island Nuclear Science Center
Rhode Island Atomic Energy Commission
16 Reactor Road
Narragansett, RI 02882-1165

Yassin Hassan
Department Head, Nuclear Engineering
Texas A&M University
129 Zachry Engineering Center
3133 TAMU
College Station, Texas 77843-3133

W. Daniel Reece, Director
Texas Engineering Experiment Station
Texas A&M University
1095 Nuclear Science Road, Mail Stop
3575
College Station, Texas 77843-3575

Tim DeBey, Reactor Supervisor
U.S. Geological Survey
6th and Kipling
Denver Federal Center, Building 15
P.O. Box 25046, MS 974
Denver, CO 80225-0046

Ralph Butler, Director
Research Reactor Center
University of Missouri-Columbia
1513 Research Park
Columbia, MO 65211

William Bonzer, Reactor Manager
Nuclear Reactor Facility
University of Missouri-Rolla
1870 Miner Circle
Rolla, MO 65409-0630

Robert Busch, Chief Reactor Supervisor
Chemical and Nuclear Engineering
Department
University of New Mexico
MSC 01-1120, FEC 209
Albuquerque, NM 87131-0001

Sean O'Kelley, Deputy Director
NIST Center for Neutron Research
National Institute of Standards and
Technology
U.S. Department of Commerce
100 Bureau Drive, Mail Stop 6101
Gaithersburg, MD 20899-6101

Andrew Cook, Manager
Nuclear Reactor Program
Department of Nuclear Engineering
North Carolina State University
Campus Box 7909
2500 Stinson Drive
Raleigh, NC 27695-7909

Andrew Kauffman, Associate Director
The Ohio State University
Nuclear Reactor Laboratory
1298 Kinnear Road
Columbus, OH 43212-1154

Steven Reese, Director
Radiation Center, A100
Oregon State University
Corvallis, OR 97331-5903

Kenan Unlu, Director
Breazeale Nuclear Reactor
The Pennsylvania State University
University Park, PA 16802-2301

Jere Jenkins, Director
Radiation Laboratories
Purdue University
Nuclear Engineering Bldg.
400 Central Dr.
West Lafayette, IN 47907-2017

Barry Klein, Facility Director
UC Davis McClellan Nuclear Research
Center
5335 Price Avenue
McClellan, CA 95652

George E. Miller, Director
Nuclear Reactor Facility
Department of Chemistry
University of California
1102 Natural Sciences 2
Irvine, CA 92697-2025

Kelly Jordan
Director, University of Florida Training Reactor
106 UFTR Building
University of Florida
Gainesville, FL 32611-8300-6400

Dr. Mohamad Al-Sheikhly,
Professor and Director
Radiation Facilities and Nuclear Reactor
Department of Materials Science and
Engineering
University of Maryland
College Park, MD 20742-2115

Leo Bobek, Reactor Supervisor
University of Massachusetts Lowell
Research Reactor
Nuclear Radiation Laboratory
One University Avenue
Lowell, MA 01854

Donald Wall, Director
Nuclear Radiation Center
Roundtop Drive
Washington State University
Pullman, WA 99164-1300

Robert Agasie, Reactor Director
Nuclear Reactor Laboratory
University of Wisconsin- Madison
1513 University Avenue, Room 1215
Madison, WI 53706-1687

Tatjana Jevremovic, Director
TRIGA Nuclear Research Reactor
University of Utah
122 S. Central Campus Drive
Room 104
Salt Lake City, UT 84112

Paul Whaley, Associate Director
Nuclear Engineering Teaching Lab
University of Texas at Austin
ETL-PRC Bldg 159
10100 Burnet Rd
Austin, TX 78758