



March 4, 2009

Docket No. 03014353

License No. 29-18018-01

Michael W. Cannan, P.E.  
President  
Craig Testing Laboratories, Inc.  
P. O. Box 427  
5439 Harding Highway  
Mays Landing, NJ 08330

SUBJECT: NRC INSPECTION REPORT NO. 03014353/2008001, CRAIG TESTING LABORATORIES, INC., AND NRC OFFICE OF INVESTIGATIONS REPORT NO. 1-2008-017

Dear Mr. Cannan:

On November 19, 21, 2007, November 10, 2008, and February 2, 2009, Sattar Lodhi of this office conducted an inspection at your Mays Landing, New Jersey office and at temporary job sites at the Atlantic City International Airport (Revel Project) and in Cape May, NJ of activities authorized by the above listed NRC license. This inspection involved the review of your radiation safety program, including the event that Ian Craig, your Radiation Safety Officer (RSO) reported to the NRC Operations Center on November 17, 2007 (Event No. 43789). This report described the loss and/or theft of a Troxler moisture density gauge on November 16, 2007, and the security controls on the gauge when it was last under the control of your authorized user. The findings of the inspection were discussed with Mr. Craig on February 2, 2009, at the conclusion of the inspection.

Within the scope of this inspection, no violations were identified.

This matter was also investigated by the NRC Office of Investigations (OI), and a report was issued by OI on August 18, 2008. The investigation was conducted to determine whether the information provided to the NRC in the Incident Report dated December 28, 2007, which described the loss of the gauge and the security of the gauge at the time of the loss on November 16, 2007, was complete and accurate as required by 10 CFR 30.9. During this investigation, OI interviewed the authorized user and the RSO regarding the actions taken after the gauge was discovered missing, and whether the gauge was properly secured using two independent tangible barriers, when the gauge was lost. Based on the results on the investigation, OI did not find that any licensee employee provided incomplete or inaccurate information to the NRC regarding the loss and/or theft of the gauge. Based on a review of the OI findings, the NRC concluded that there was not a violation of 10 CFR 30.9.

Please note that final NRC investigation documents such as the OI report described above, may be made available to the public under the Freedom of Information Act (FOIA) subject to redaction of information appropriate under the FOIA. Requests under the FOIA should be made in accordance with 10 CFR 9.23, Requests for Records, a copy of which is enclosed for your information.

Current NRC regulations are included on the NRC's website at [www.nrc.gov](http://www.nrc.gov); select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material**; then **Regulations, Guidance, and Communications**. The current NRC Enforcement Policy is included on the NRC's website at [www.nrc.gov](http://www.nrc.gov); select **About NRC; How We Regulate; Enforcement**; then **Enforcement Policy**. You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-866-512-1800. The GPO is open from 7:00 a.m. to 6:30 p.m. EST, Monday through Friday (except Federal holidays).

No reply to this letter is required. Please contact Marie Miller of my staff at (610) 337-5205, if you have any questions regarding this matter.

Sincerely,

*/RA/*

John D. Kinneman, Director  
Division of Nuclear Materials Safety

Enclosures:

1. Inspection Report No. 03014353/2008001
2. 10 CFR 9.23, "Requests for Records"

cc w/encls:

Ian Craig, Radiation Safety Officer  
State of New Jersey

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cc w/encls:

Ian Craig, Radiation Safety Officer  
State of New Jersey

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