



RESIDENT ENGINEERING ▼ GEOTECHNICAL ▼ ENVIRONMENTAL ▼ TESTING

April 19, 2016

United States Nuclear Regulatory Commission
Washington, D.C. 20555

ATTN: Document Control Desk

RE: Reply to a Notice of Violation

As requested, this letter is written in response to the NRC Inspection Report No. 03038213/2015001 the audit of our radioactive materials records on December 21, 2015, you found that on multiple occasions, the Troxler moisture density gauge(s) were not properly logged when returning back in storage at the Dover, New Hampshire facility. Missing information included: the time and date returned back to storage as well as the jobsite location.

JTC, Inc. Proposed Resolution to address these issues are as follows;

Condition 20 of NRC License No. 28-31397-01

- All employees (including managers) will receive additional/refresher training **every 6 months**, to remind them of the importance of keeping accurate records for all our Troxler moisture density gauges and how to properly remove and return a gauge back to storage, emphasizing on completing the utilization log both during the removal and return of the device back to our facility. Attached is our form that is to be completed at 6 month intervals.
Full compliance to be initiated immediately

Item 10, "Radiation Safety Program – Operating and Emergency Procedures"

- Prior to removing any Troxler gauge for use in the field, I will personally walk the authorized user through the proper steps in the required use, record keeping procedures, review of all emergency instructions in case of an accident and/or damage to the gauge while in their possession and gauge operation. **Full compliance to be initiated immediately**

Appendix H of NUREG-1556, Volume 1, Revision 1 dated November 2001

- When either removing or returning a gauge back to storage, completion of the gauge utilization log will be observed and reviewed until such time that I feel confident that each employee understands and follows the proper procedures.
- Signage has been placed on the door to the gauge storage room, requesting all personnel to please see me prior to removing any gauge from storage. (Photos attached). **Full compliance to be initiated immediately**

John Turner Consulting, Inc. takes these violations very seriously and will ensure that these items are continually monitored to prevent future incidents. Please advise if you would require anything further from us at this point.

Respectfully Submitted,

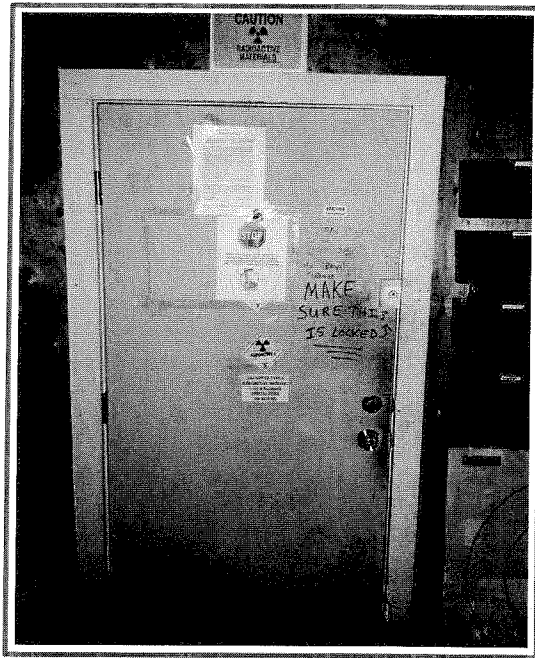
John D. Turner

John D. Turner
Radiation Safety Officer

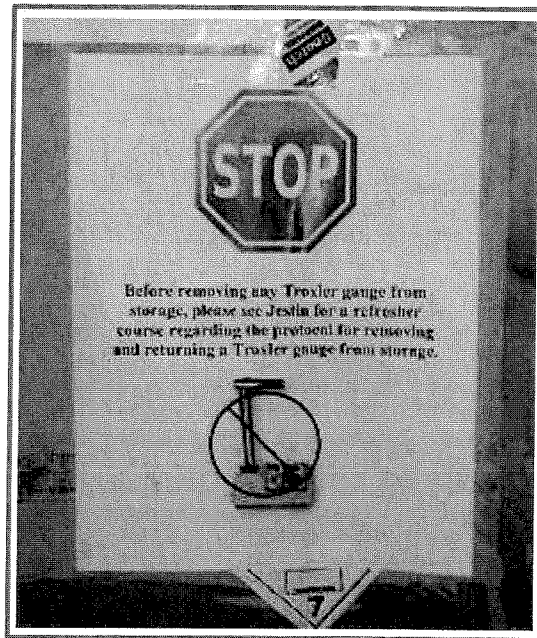
JDT/jdl

cc: NRC Regional Administrator, Region 1

Jestin D. LeClair
Asst. Radiation Safety Officer



Door to Gauge Storage Room



Posted Sign