

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE/LOCATION INSPECTED: Thermo EGS Gauging, Inc. 200 Research Drive Wilmington, MA 01887-4434  REPORT NUMBER(S) 2013-001		2. NRC/REGIONAL OFFICE  <b>U.S. Nuclear Regulatory Commission Region I, 2100 Renaissance Blvd, Suite 100 King of Prussia, Pennsylvania 19406-2713</b>	
3. DOCKET NUMBER(S) 030-34366	4. LICENSE NUMBER(S) 20-20675-02	5. DATE(S) OF INSPECTION February 6 2013	

**LICENSEE:**

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

- ☐ 1. Based on the inspection findings, no violations were identified.
- ☐ 2. Previous violation(s) closed.
- ☐ 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, to exercise discretion, were satisfied.


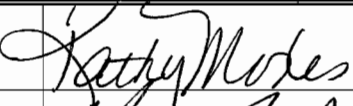
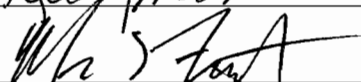
Non-cited violation(s) were discussed involving the following requirement(s) and corrective action(s):

- ☒ 4. During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited in accordance with the NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11. (Violations and Corrective Actions)

10 CFR 20.1101(c) requires Thermo EGS Gauging (TEGS) to conduct a review of the entire radiation protection program annually. TEGS last conducted a review of their NRC license for calendar year 2009. TEGS committed to perform an audit by 3/1/2013, following the guidance in Appendix I of NUREG-1556 Volume 18. TEGS' RSO will add the annual audit to their Radiation Safety Program Compliance Calendar for future years.

**Statement of Corrective Actions**

I hereby state that, within 30 days, the actions described by me to the Inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

Title	Printed Name	Signature	Date
LICENSEE'S REPRESENTATIVE	John Coppola		2/6/13
NRC INSPECTOR	Kathy Modes, Sr. Health Physicist		2/6/13
BRANCH CHIEF	Marc S. Ferdas, Chief		2/24/13

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Wilmington, MA 01887-4434

REPORT NUMBER(S)

2013-001

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U.S. Nuclear Regulatory Commission  
Region I, 2100 Renaissance Blvd, Suite 100  
King of Prussia, Pennsylvania 19406-2713

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030-34366

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Title	Printed Name	Signature	Date
LICENSEE'S REPRESENTATIVE	John Coppola, Service Manager		2/6/2013
NRC INSPECTOR	Kathy Modes, Sr. Health Physicist		2/6/2013
BRANCH CHIEF	Marc S. Ferdas, Chief		2/21/13

SUNSI Review Completed By: / RA / K Modes



Public



Non-Sensitive