

## SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Quality Testing & Engineering, Inc.  
803 West State Street  
O'Fallon, IL 62269

REPORT NUMBER(S) 2011-01

2. NRC/REGIONAL OFFICE

U.S. Nuclear Regulatory Commission  
Region III  
2443 Warrenville Road, Suite 210  
Lisle, Illinois 60532-4351

3. DOCKET NUMBER(S)  
030-35663

4. LICENSEE NUMBER(S)  
12-32308-01

5. DATE(S) OF INSPECTION

August 8, 2011

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, NUREG-1600, to exercise discretion, were satisfied

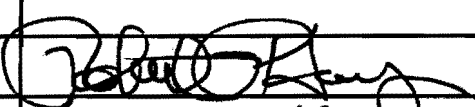

\_\_\_\_\_ Non-cited violation(s) were discussed involving the following requirement(s):



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

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			
NRC INSPECTOR	Robert P. Hays		8/8/11
Branch Chief	Tamara E. Bloomer		9/8/11

NRC FORM 591 M PART 3 (06-2010) 10 CFR 2.201		U.S. NUCLEAR REGULATORY COMMISSION	
<i>Docket File Information</i> <b>SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION</b>			
1. LICENSEE <b>Quality Testing &amp; Engineering, Inc. 803 West State Street O'Fallon, IL 62269 REPORT NUMBER(S) 2011-01</b>		2. NRC/REGIONAL OFFICE <b>U.S. Nuclear Regulatory Commission Region III 2443 Warrenville Road, Suite 210 Lisle, Illinois 60532-4351</b>	
3. DOCKET NUMBER(S) <b>03035663</b>	4. LICENSE NUMBER(S) <b>12-32308-01</b>	5. DATE(S) OF INSPECTION <b>August 8, 2011</b>	
6. INSPECTION PROCEDURES <b>87124 (11/25/03)</b>	7. INSPECTION FOCUS AREAS <b>03.01-03.07</b>		
<b>SUPPLEMENTAL INSPECTION INFORMATION</b>			
1. PROGRAM <b>3121</b>	2. PRIORITY <b>5</b>	3. LICENSEE CONTACT <b>Michael Widman, RSO</b>	4. TELEPHONE NUMBER <b>636-332-1153</b>
<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Main Office Inspection  <input checked="" type="checkbox"/> Field Office Inspection: <u>206 South Linn Avenue, Wentzville, MO 63385</u>  <input type="checkbox"/> Temporary Job Site Inspection         </div> <div style="text-align: right;">           Next Inspection Date: <u>August 2016</u> </div> </div>			
<b>PROGRAM SCOPE</b>			
<p>The licensee is authorized to possess and use Humbolt Model 5001 gauging devices at temporary job sites anywhere in the United States where the NRC maintains regulatory jurisdiction. At the time of the inspection, the licensee possessed two gauges (serial nos. 196 and 983) and periodically used at construction projects in Missouri. Check-out logs indicated the date of most recent use was on 7/8/2011. There were two authorized gauge users assigned to the Wentzville, MO facility. The gauges are stored in the licensee's testing lab using two tangible barriers. The licensee had no gauges in use at a local temporary jobsite at the time of the inspection.</p>			
<b><u>Performance Observations</u></b>			
<p>During the inspection, the available authorized gauge user demonstrated and discussed: (1) Two tangible barriers for gauge security and padlocks while at a temporary jobsite; (2) DOT requirements (annual HAZMAT training) and shipping papers; (3) dosimetry was available; (records maintained at O'Fallon, IL) (4) leak tests May 13, 2011; (5) a survey meter was available with the RSO at O'Fallon, IL; (6) emergency procedures; and (7) corrective actions for a SL IV violation of 10 CFR 30.34(i), which now considered closed. The inspector performed independent radiation measurements, which indicated no dose concerns and consistent with expected readings.</p>			