NRC FORM 591M PART 1
(10-2003) 10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:	2. NRC/REGIONAL OFFICE
Quality Testing Services, Inc. **2305 Millpark Drive** **Maryland Heights, MO 63043-3529** REPORT NUMBER(S)	**U.S. Nuclear Regulatory Commission** **Region III** **2443 Warrenville Road** **Suite 210** **Lisle, Illinois 60532-4351**

3. DOCKET NUMBER(S)	4. LICENSEE NUMBER(S)	5. DATE(S) OF INSPECTION
030-35610	**24-32292-01**	April 2, 2009

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:

- [x] 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) was/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. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.
(Violations and Corrective Actions)

Licensee's Statement of Corrective Actions for Item 4, above.

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**		4/2/09

NRC FORM 591M PART 3
(10-2003) 10 CFR 2.201

Docket File Information

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE **Quality Testing Services, Inc.** REPORT NUMBER(S) **2009-001**	2. NRC/REGIONAL OFFICE **Region III** **2443 Warrenville Road, Suite 210** **Lisle, IL 60532**

3. DOCKET NUMBER(S)	4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION
03035610	**24-32292-01**	**April 2, 2009**

6. INSPECTION PROCEDURES USED	7. INSPECTION FOCUS AREAS
87121 (8/22/05)	**03.01-03.07**

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)	2. PRIORITY	3. LICENSEE CONTACT	4. TELEPHONE NUMBER
03320	**1**	**Scott Zimmer, RSO**	**314-770-0607**

[X] Main Office Inspection — Next Inspection Date: **April 2010**

[X] Field Office **2305 Millpark Drive, Maryland Heights, MO 63043-3529**

[ ] Temporary Job Site Inspection

PROGRAM SCOPE

The licensee is authorized by their license to conduct industrial radiography at temporary job sites and at the licensee's main facility as a temporary job site. The licensee is authorized to possess and use industrial radiographic equipment and isotopes as sealed sources approved in the sealed sources and devices registry. The licensee has a small industrial radiography program and infrequently (5-6 times per month) uses one radiographic exposure device (RED) containing Ir-192 at a local Missouri temporary job site, and possesses a sealed source for survey instrument calibrations. The RED is returned to the authorized storage facility at the end of each day/night of use. No change in RED inventory since the previous inspection. No temporary job site work was scheduled or being conducted at the time of the inspection. The inspector performed independent radiation measurements which indicated no dose concerns and consistent with licensee survey records and postings.

Performance Observations

The licensee's RSO and one radiographer (Paul Scrano) demonstrated/discussed: (1) DOT requirements and shipping papers; (2) dosimetry (whole body, pocket, alarming rate meters); (3) survey instrumentation and calibrations; (4) radiography equipment inspections; (5) security of REDs; (6) utilization logs; (7) radiographer's certifications; (8) source exchanges; (9) staff training; (10) DU leak tests/inventories; (11) radiographer audits; (12) staff changes/increased controls; and (13) incidents or events with REDs (none).