

**SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION**

1. LICENSEE HNTB Corporation REPORT NUMBER(S) 2008001		2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Road, Suite 210 Lisle, IL 60532	
3. DOCKET NUMBER(S) 030-35966	4. LICENSE NUMBER(S) 15-32381-01	5. DATE(S) OF INSPECTION 05/ //2008	
6. INSPECTION PROCEDURES USED 87124	7. INSPECTION FOCUS AREAS 03.01-03.07		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 3121	2. PRIORITY 5	3. LICENSEE CONTACT David Johnson	4. TELEPHONE NUMBER 816-270-0527
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Main Office Inspection

Next Inspection Date: 5/2013

Field Office

Temporary Job Site
Inspection**PROGRAM SCOPE****Program Scope**

The licensee is a large construction company. The licensee possesses two Troxler 3400 Series moisture density gauges for use daily/weekly during the construction season (May-November) for soils engineering projects. The licensee does not perform any service or maintenance activities on its gauges; these services are performed by the manufacturer. Currently, the licensee employs five authorized gauge users. The gauges are stored in a locked room in the licensee's facility in Kansas City, Missouri.

Performance Observations

At the time of this inspection, the gauges were in use at a construction site in Pleasanton, Kansas, which is an Agreement State. The RSO was not present during the inspection and faxed the required paperwork (leak tests and dosimetry records) to NRC Region III. The inspector reviewed the leak test data and dosimetry and had no concerns.