



**SAFETY INSPECTION REPORT  
AND COMPLIANCE INSPECTION**

1. LICENSEE <b>Chester Bross Construction Company</b> REPORT NUMBER(S) <b>2008-001</b>		2. NRC/REGIONAL OFFICE <b>Region III</b> <b>2443 Warrenville Road, Suite 210</b> <b>Lisle, IL 60532</b>	
3. DOCKET NUMBER(S) <b>030-34750</b>	4. LICENSE NUMBER(S) <b>24-332098-01</b>	5. DATE(S) OF INSPECTION <b>8/ 14 /2008</b>	
6. INSPECTION PROCEDURES USED <b>87124</b>		7. INSPECTION FOCUS AREAS <b>1 through 7</b>	

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S) <b>03121</b>	2. PRIORITY <b>5</b>	3. LICENSEE CONTACT <b>Christopher Stroud, II, RSO</b>	4. TELEPHONE NUMBER <b>573-2215958</b>
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Main Office Inspection      Next Inspection Date: 8/2013

Field Office      Highway DD, Huntington, Mo.

Temporary Job Site Inspection

**PROGRAM SCOPE**

The licensee is a large civil engineering firm employing 700 individuals nation wide. The licensee possessed nine moisture/density gauges (serial Nos. 27384, 2622, 2350, 2623, 2390, 2586, 34886, 28558, and 38578) that are used occasionally for soil/asphalt compaction tests. The licensee had 19 approved gauge users that successfully completed the manufacturer's training course. The licensee did not perform any service or maintenance activities on its gauges; these services were performed by the device manufacturer.

During this inspection, the inspectors toured the gauge storage area and surveyed the gauge storage room, interviewed selected licensee personnel, and reviewed selected records. Licensee personnel discussed and demonstrated security measures in the field, transportation procedures and emergency procedures. At the time of this inspection the gauges were not in use. Therefore, the inspectors were unable to conduct a field inspection. The licensee was aware of the double barrier rule (10 CFR 30.34(i)) and demonstrated to the inspectors how the gauges are stored and transported to the job site. Leak tests were current and the records indicated that the sealed sources were not leaking.

No violations of NRC requirements were identified.