

Docket File Information
**SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION**

1. LICENSEE Gosling Czubak Engineering Sciences, Inc. REPORT 2007-001	2. NRC/REGIONAL OFFICE Region III
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3. DOCKET NUMBER(S) 030-14064	4. LICENSE NUMBER(S) 21-18491-01	5. DATE(S) OF INSPECTION June 7, 2007
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6. INSPECTION PROCEDURES USED 87124	7. INSPECTION FOCUS AREAS 03.01 - 03.07
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SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03121	2. PRIORITY 5	3. LICENSEE CONTACT Jeffery Kowalski	4. TELEPHONE NUMBER 231.941.4603
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Main Office Inspection Next Inspection Date: June 2012

Field _____

Temporary Job Site _____

PROGRAM SCOPE

The licensee is an engineering department that employs 65 individuals. The licensee possesses six Troxler 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 nine authorized gauge users who have completed manufacturer's training.

Performance Observations

At the time of this inspection, the gauges were not in use. The operator possessed required shipping papers which contained all appropriate information and were accessible in the transport vehicle. Gauge/case were locked and chained to the rear of the vehicle during transport. The operator demonstrated an adequate level of understanding of emergency and handling procedures. Security during transport and at the job-site was described with no problems noted. The inspector performed independent and confirmatory radiation measurements which indicated similar results as noted in the licensee's survey records.

The last inspection, conducted by Christopher Martin on May 10, 2002, found no violations.