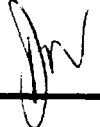


Docket File Information
**SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION**



1. LICENSEE McGhie & Betts Inc.		2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region III	
REPORT NUMBER(S) <u>2005/001</u>			
3. DOCKET NUMBER(S) 030-31178	4. LICENSE NUMBER(S) 22-23403-01	5. DATE(S) OF INSPECTION 05/19 /2005	
6. INSPECTION PROCEDURES 87124	7. INSPECTION FOCUS AREAS 03.01 - 03.07		
SUPPLEMENTAL INSPECTION INFORMATION			
1. PROGRAM 3121	2. PRIORITY 5	3. LICENSEE CONTACT Russell Smith	4. TELEPHONE NUMBER 507-289-3919
<input type="checkbox"/> Main Office Inspection		Next Inspection Date: <u>05/10</u>	
<input checked="" type="checkbox"/> Field Office		<u>1604 Riverview Lane, Northfield, MN</u>	
<input checked="" type="checkbox"/> Temporary Job Site		<u>Rosemount, MN</u>	
PROGRAM SCOPE			

NRC FORM 591M PART 3 (10-2003)

The licensee possessed four Troxler moisture density gauges Model 3430 at the field office located in Northfield, MN. These moisture density gauges were used at the field office during the construction season. Specifically, these gauges were stored at the field office and used at temporary job sites located in Minnesota. During the inspection, the licensed gauges were used in a housing project in Rosemount. The licensee is a small civil engineering company that serviced commercial and government road projects. As of the inspection date, the licensee certified approximately seven individuals at the licensee's field office. According to the field Office Manager, the corporate RSO located in the Rochester Office, visited the office many times per year. All certified individuals were either trained by the manufacturers or through the in-house certification program. During the inspection, the licensed devices were stored at the field office and also transported in the licensee's vehicles to the job sites. No problems were noted during the inspection.

Performance Observations

The inspector performed both field office and a temporary job site inspections. According to the RSO, the licensed devices were actively used during a road construction season. During the inspection, the inspector interviewed the Office Manager and authorized users, all were found to be cognizant of the licensee's emergency procedures. At the temporary job site in Rosemount, the licensee's authorized users possessed the required shipping paper and contained all information in order to transport the gauge between jobsites. The transport case containing the licensed gauge was found locked at the storage facility and the transport container was also locked. An inspection of the transport vehicle indicated that the container is anchored directly to the truck chassis while en route to a temporary job site. According to the licensee, the transport container will be chained and double locked before June, 2005, as indicated in the new requirements. The security at the facility and the jobsite was found adequate. The licensee performs the required leak tests at the required intervals. The inspector did not find any violations during the inspection.