

NRC FORM 591 M PART 3 (06-2010) 10 CFR 2.201		U.S. NUCLEAR REGULATORY COMMISSION <i>Docket File Information</i> SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION							
1. LICENSEE Magruder Paving, LLC 255 Watson Road Troy, MO 63379 REPORT NUMBER(S) 2011-01		2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region III 2443 Warrenville Road, Suite 210 Lisle, Illinois 60532-4351							
3. DOCKET NUMBER(S) 03038234	4. LICENSE NUMBER(S) 24-32782-01	5. DATE(S) OF INSPECTION April 12, 2011							
6. INSPECTION PROCEDURES 87124 (11/25/03)	7. INSPECTION FOCUS AREAS 03.01-03.07								
SUPPLEMENTAL INSPECTION INFORMATION									
1. PROGRAM 3121	2. PRIORITY 5	3. LICENSEE CONTACT Matt Lindsey, RSO	4. TELEPHONE NUMBER 636-528-4180						
<table style="width:100%; border: none;"> <tr> <td style="width:50%;"><input type="checkbox"/> Main Office Inspection</td> <td style="width:50%; text-align: right;">Next Inspection Date: <u>April 2016</u></td> </tr> <tr> <td><input type="checkbox"/> Field Office Inspection _____</td> <td></td> </tr> <tr> <td><input checked="" type="checkbox"/> Temporary Job Site Inspection</td> <td style="text-align: right;"><u>255 Watson Road, Troy, MO</u></td> </tr> </table>				<input type="checkbox"/> Main Office Inspection	Next Inspection Date: <u>April 2016</u>	<input type="checkbox"/> Field Office Inspection _____		<input checked="" type="checkbox"/> Temporary Job Site Inspection	<u>255 Watson Road, Troy, MO</u>
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<input checked="" type="checkbox"/> Temporary Job Site Inspection	<u>255 Watson Road, Troy, MO</u>								
PROGRAM SCOPE									
<p>The licensee is authorized to possess and use Seaman Nuclear Model, C-300 Series and Troxler Model 3242 portable gauging devices at temporary job sites anywhere in the United States where the NRC maintains regulatory jurisdiction. At the time of the temporary job site inspection, the licensee possessed one generally-licensed Troxler Model 3242 (s/n 323) and is to be used on a weekly frequency during the upcoming construction season. The gauge is stored in the licensee's testing lab using two tangible barriers. The RSO plans to add the temporary job site location as an authorized storage location on the license. The inspector performed independent radiation measurements which indicated no dose concerns and consistent with expected readings.</p>									
<u>Performance Observations</u>									
<p>During the inspection, the inspector reviewed and discussed with the RSO: (1) Two tangible barriers for gauge security and padlocks while unattended; (2) DOT requirements and shipping papers; (3) dosimetry (not used per Seaman's evaluation); (4) leak tests (October 2010 and April 2011 with results pending from Seamans); (5) survey meter available with each Seaman gauge; and (6) emergency procedures.</p>									