NRC FORM 591M PAR	Т 1		U.S NUCLEAR RE	EGULATORY COMMISSION
(06-2010) 10 CFR 2.201				
10 CPR 2.201	CAFETY	INSPECTION DEPORT A	ND COMPLIANCE INSPECTION	ON
	JAI LI I	MOPEOTION REPORT A	AD COMPLIANCE MAPLOTIC	J14
1. LICENSEE/LOCATIO		2. NRC/R	EGIONAL OFFICE	1 200
Tumb Tes	STING LLC	-3200 - US	NUCLEAR REGULATORY	Commission
1. LICENSEE/LOCATION INSPECTED: TUMB TESTING LLC 415 West Newessing STREET Lapeer, mf 48446 2. NRC/REGIONAL OFFICE US NUCLEAR REGUlatory Commission Region III 244 JW Aprenville Rd				
10mb 7e 51 Nog LLC 415 West Newessing Street Lapeer, mf 48446 REPORT NUMBER(S) REPORT NUMBER(S) 2443 WARREN VILLE Pd 2443 WARREN VILLE Pd				
REPORT NUMBER(S)	2011/001			
3. DOCKET NUMBER(S)	4. LICENSEE NUMBER(S)	5. DATE(S) OF INS	PECTION
O30 ~.	3 <i>706</i> 0	21-32603-0	9/1/11	
LICENSEE:				
The inspection was an e	xamination of the activitie	s conducted under your license as the	relate to radiation safety and to compliand	e with the Nuclear
Regulatory Commission	(NRC) rules and regulation	ons and the conditions of your license.	The inspection consisted of selective exami	
representative records, ii	nterviews with personnel,	and observations by the inspector. The	e inspection findings are as follows:	
1. Based on the inspection findings, no violations were identified.				
2. Previous violation(s) closed.				
3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were				
self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement				
Policy, NUREG-1600, to exercise discretion, were satisfied				
Non-cited violation(s) were discussed involving the following requirement(s):				
4. During this inspection certain of your activities, as described below and/or attached, were in violation of NRC				
requirements and are being cited. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11				
Statement of Corrective Actions				
I hereby state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken,				
date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.				
Tisto		Defeated Name	S:	T Bota
Title	'	Printed Name	Signature	Date
LICENSEE'S				
REPRESENTATIVE			ĺ	1

NRC INSPECTOR

Branch Chief

E.L.KULZER YAMARA Bloomer

NRC FORM 591 M PART 3 U.S. NUCLEAR REGULATORY COMMISSION (06-2010) 10 CFR 2.201 Docket File Information SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION 1. LICENSEE 2. NRC/REGIONAL OFFICE Thumb Testing, LLC. **US Nuclear Regulatory Commission** 415 W. Nepessing Street Region III **Lapeer, MI 48446** 2443 Warrenville Rd REPORT NUMBER(S) 2011-001 Lisle. IL 60532 3. DOCKET NUMBER(S) 5. LICENSE NUMBER(S) 6. DATE(S) OF INSPECTION 21-32603-01 9/1/2011 030-37060 7. INSPECTION PROCEDURES 8. INSPECTION FOCUS AREAS IP 87124 03.01-03.07 SUPPLEMENTAL INSPECTION INFORMATION 1.PROGRAM 2. PRIORITY 3. LICENSEE CONTACT 4. TELEPHONE NUMBER 03121 5 Michael Lentz 810-667-6789 Next Inspection Date: 9/2016 Main Office Inspection

PROGRAM SCOPE

☐ Field Office Inspection ______
☐ Temporary Job Site Inspection _____

Thumb Testing, LLC is an engineering firm with its office in Lapeer, Michigan. The licensee possesses two 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 three authorized gauge users who have completed manufacturers training. Device is stored in a locked room in the licensee's office in Lapeer, Michigan during construction season and in Brown City location during the winter months.

Performance Observations

At the time of the inspection there was no temporary job site. 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 during job-site interviews. Security during transport and at the job-site was described and observed respectively with no problems noted.

The previous inspection found a violation of 30.34(i). The inspector determined that the gauges were now transported in a locked minivan and were locked with an additional chain and lock in the minivan. The gauges were stored in the Lapeer office in a locked room in a cabinet with two locks. The previous violation can be closed.