NRC FORM 591M PAR (10-2003)	T 1		U	.S. NUCLEAR REGULATO	RY COMMISSION			
10 CER 2 201	CAEETV INICHE	CTION DEDODT	AND COMPLIANO	E INCRECTION				
	SAFETT INSPE	CITON REPORT	AND COMPLIANC	E INSPECTION	>			
1. LICENSEE/LOCATION IN			2. NRC/REGIONAL OFFICE					
City Of Muskegon, City Hall- Engineering Department			REGION III US NUCLEAR REGULATORY COMMISSION					
P.O. Box 536								
Muskegon, MI			2443 WARRENVILLE R LISLE, ILLINOIS 60532	OAD, SUITE 210				
REPORT 2007-001			EIGEL, ILLINOIS 00032					
3. DOCKET NUMBER(S)		4. LICENSEE NUMBER(S)		5. DATE(S) OF INS	PECTION			
03010761		21-16304-01		March 27, 2007	ı			
LICENSEE:								
Nuclear Regulatory Com of procedures and repres	mission (NRC) rules an sentative records, interv	d regulations and the con- iews with personnel, and o	license as they relate to radia ditions of your license. The in observations by the inspector	rspection consisted of selec	tive examinations			
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) was/were discussed involving the following requirement(s) and Corrective Action(s):							
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4. During this being cited. Th	inspection certain of your is form is a NOTICE OF	our activities, as describe VIOLATION, which may	d below and/or attached, we be subject to posting in acc	ere in violation of NRC requ ordance with 10 CFR 19.11	uirements and are			
	and Corrective Actions		be easper to periming in use					
ł								
	Licensee's	Statement of Corre	ective Actions for Item	4, above.				
violations identified	d. This statement	t of corrective actio taken, corrective st	d by me to the inspect ns is made in accorda eps which will be take nse to NRC will be red	ince with the requirer on, date when full con	nents of 10 npliance will			
requested.		ted Name			Date			
Title LICENSEE'S	Prin	ted ivaine	Sig	nature	Date			
REPRESENTATI VE								
NRC INSPECTOR	Ed Kulzer		Ed Kuly	~	March 2.7			

NRC FORM 591M PAR	RT 3	U.S. NUCLEAR REGULATORY COMMISSION						
(10-2003)		5 1 1 EV. 1 1						
10 CFR 2.201		SAFETY INSPECTION REPORT						
Docket File Information SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION								
1. LICENSEE			2. NRC/REGIONAL OFFICE					
City of Musk	egon		Pogion III					
REPORT 2007-001			Region III					
3. DOCKET NUMBE	R(S)	4. LICENSE NUMBER(S)		5. DATE(S) OF INSPECTION				
030-10761		21-16304-01		March 27, 2007				
6. INSPECTION PROCEDURES USED		7. INSPECTION FOCUS AREAS						
87124		03.01 - 03.07						
SUPPLEMENTAL INSPECTION INFORMATION								
1. PROGRAM			ACT	4. TELEPHONE NUMBER				
CODE(S) 03121	5	Douglas Ericksen		231.724.6707				
x Main Office Inspection			Next Inspection Date:	March 2012				
Field								
Temporary	Job Site	· 						
PROGRAM SCOPE								

The licensees a small engineering department that employs six individuals. The licensee possesses two Troxler moisture density gauges (Serial Nos. 321086, and 19521), 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 four authorized gauge users who have completed manufacturers training. Device is stored in a vault in the licensee's office in Muskegon, Michigan.

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. Gauges/cases 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 jobsite interviews. Security during transport and at the job-site was described and observed respectively with no problems noted. The inspector performed independent and confirmatory radiation measurements which indicated similar results as noted in the licensee's survey records.