NRC FORM 591M PART 1 U.S. NUCLEAR REGULATORY COMMISSION								
U.S. NUCLEAR REGULATORY COMMISSION (07-2012) 10 CFR 2.201 SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION								
1. LICENSEE/LOCATION INSPECTED: 2. NRC/REGIONAL OFFICE								
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REPORT NUMBER								
3. DOCKET NUMBER	R(S)	4. LICENSE NUME	BER(S)	5. DATE(S) OF INSPECTIC				
030- 3240	S	24-24	,333-01	4/9/13				
LICENSEE:								
The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of								
procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:								
	1. Based on the inspection findings, no violations were identified.							
L								
3. The violations(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, 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 in accordance with NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance								
with 10	CFR 19.11.	-						
	ons and Corrective Actions)							
Clatement of Corrective Action-								
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.								
TITLE	PRINTED NAME		SIGNATURE		DATE			
LICENSEE'S REPRESENTATIVE	E							
NRC INSPECTOR	E.L. Kulzer		EL Huba		4/9/13			
BRANCH CHIEF JAMARA BLOOMER JE Sloome 4/19/13								
NRC FORM 591M PART 1 (07-2012)								

NRC FORM 591M PART 3				U.S. NUCLEAR REGULATORY COMMISSION				
007-2012) 10 CFR 2.201 Docket File Information SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION								
1. LICENSEE/LOCATION INSP	PECTED:		2. NRC/REGIONAL	LOFFICE				
Lone Star Industries, I 2524 S. Sprigg Street Cape Giradeau, MO. REPORT NUMBER(S) 20	63702		Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352					
3. DOCKET NUMBER(S) 20	13001	4. LICENSE NUMBER(.(S)	5. DATE(S) OF INSPECTION				
030-32408		24-26333-01		4/9/2013				
6. INSPECTION PROCEDURES IP 87124		03.01 through 0	7. INSPECTION FOCUS AREAS 03.01 through 03.07					
		PLEMENTAL INSPECT						
1. PROGRAM CODE(S) 03120	2. PRIORITY 5	3. LICENSEE CONTAC Stan Essber	СТ	4. TELEPHONE NUMBER (573) 335-5591				
✓ Main Office Ins	spection	Next Inspection	n Date:	4/9/2018				
Field Office Inspection								
Temporary Job	Temporary Job Site Inspection							
	·	PROGRAM S	COPE					
The licensee is a cement production facility that employs 150 individuals. The licensee possesses two specifically licensed Texas Nuclear Models 5193 and 5202 gauges and two Thermo Electron Corporation Model CBX fixed gauges used in the production of pulp and specialty paper products. Currently, two individuals are involved with use and oversight of the devices including the RSO. Gauges are leak tested at six-month and three-year frequencies in accordance with manufacturers specifications. Inventories and shutter checks are performed at required frequencies. The licensee states that the gauges are relocated, removed, etc. by the manufacturer. The licensee does not perform any service or maintenance activities on its gauges; these services are performed by the manufacturer.								
Performance Observa	Performance Observations							
The plant facility was toured and approximately four gauges were observed. Proper lock-out and leak test procedures were also adequately described. Interviews conducted with plant workers revealed that under no circumstances would a vessel be entered without RSO supervision of lock-out/tag- out procedures. The inspector performed independent and confirmatory radiation measurements which indicated similar results as noted in the licensee's survey records.								
No violations of NRC requirements were identified during the inspection.								