NRC FORM 591M PART 1
(07-2012)
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:	2. NRC/REGIONAL OFFICE
ATC Group Services, Inc. d/b/a Cardno ATC 7988 Centerpoint Drive, Suite 100 Indianapolis, IN 46256 REPORT NUMBER(S) 2015-001	Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352

3. DOCKET NUMBER(S)	4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION
030-13245	13-17732-01	March 31st, 2015

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.

☑ 2. Previous violation(s) closed. IR 03013245 / 2013001 (DNMS)

☐ 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.
(Violations and Corrective Actions)

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			
NRC INSPECTOR	Ryan Craffey	Ryan Craffey	3/31/15
BRANCH CHIEF	Aaron McCraw		4/8/15

NRC FORM 591M PART 3
(07-2012)
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

Docket File Information

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6. INSPECTION PROCEDURES USED	7. INSPECTION FOCUS AREAS
87124	1, 3, 6, 7

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)	2. PRIORITY	3. LICENSEE CONTACT	4. TELEPHONE NUMBER
03121	5	Russ Bennett - RSO	(317) 849-4990

☑ Main Office Inspection Next Inspection Date: No change

☐ Field Office Inspection _____

☐ Temporary Job Site Inspection _____

PROGRAM SCOPE

This was an escalated enforcement follow-up inspection of a geotechnical engineering company authorized to possess and use portable moisture density gauges at various locations in Indiana and at temporary job sites within NRC jurisdiction. The purpose of this inspection was to verify completion and assess the effectiveness of corrective actions taken to address the potential for recurrence of a violation similar to the one identified during an NRC inspection on December 4, 2013. The licensee was cited for the failure to control and maintain constant surveillance of a portable gauge that a company employee had left locked in the back of an open-bed truck with the truck door unlocked and the keys in the ignition. The truck was promptly stolen, along with the gauge.

PERFORMANCE OBSERVATIONS

The inspector reviewed the licensee's initial and refresher training materials for gauge operators and the Driver Code of Conduct to verify that the licensee's training program had been maintained and implemented as described in the statement of corrective actions dated October 14, 2014. The inspector interviewed two of the company's eight gauge operators to confirm that the licensee had sent them a memo regarding the November 2013 incident and the Driver Code of Conduct, and that the licensee had also disseminated information regarding the incident during previous safety meetings. The inspector also confirmed that, as stated in their corrective actions, the licensee had voluntarily terminated the employee responsible for the incident. The licensee indicated that no additional incidents involving unsecured material had occurred since November 2013. However, at the time of the inspection, the stolen gauge had yet to be recovered.

The inspector identified no additional examples of the previously cited violation, and furthermore determined that the licensee implemented adequate corrective actions to address the recurrence of a similar violation. Therefore, the NRC considers the violation to be closed, pending payment of the civil penalty assessed in the final action dated March 30, 2015.

No other violations of NRC requirements were identified as a result of this inspection.