

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Gove Associates
1601 Portugal St.
Kalamazoo, MI 49001-3899

2. NRC/REGIONAL OFFICE

NRC Reg. 02 III
2443 W. Mainville Rd
Lisle, IL 60532

REPORT NUMBER(S) 2006001

3. DOCKET NUMBER(S)

030-36895

4. LICENSE NUMBER(S)

21-32563-01

5. DATE(S) OF INSPECTION

2/23/06

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.
- ☐ 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.

(Violations and Corrective Actions)

10 CFR 20.1902(e) requires that the licensee post each area or room in which certain amounts of licensed material, specified in 20.1902(c), are used or stored, with a conspicuous sign bearing the radiation symbol and words, "CAUTION, RADIOACTIVE MATERIALS."

Complying with the above, the gauge storage area in which two TROXER gauges were stored was not posted with the conspicuous sign bearing the words, "CAUTION, RADIOACTIVE MATERIALS."

The licensee has agreed to purchase ^{the sign} immediately and post the sign, ~~as~~ on arrival.

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	RALPH FREED	Ralph Freed	2/23/06
NRC INSPECTOR	E.L. KULZEN	E.L. Kulzen	2/23/06

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE Grove Associates REPORT		2. NRC/REGIONAL OFFICE Region III	
3. DOCKET NUMBER(S) 030-36895	4. LICENSE NUMBER(S) 21-32563-01	5. DATE(S) OF INSPECTION 02/23/06	
6. INSPECTION PROCEDURES USED 87124	7. INSPECTION FOCUS AREAS 03.01 - 03.07		
SUPPLEMENTAL INSPECTION INFORMATION			
1. PROGRAM 03121	2. PRIORITY 5	3. LICENSEE CONTACT Ralph Freed	4. TELEPHONE NUMBER 317/843-0022
<input checked="" type="checkbox"/> Main Office Inspection		Next Inspection Date: <u>February 2011</u>	
<input type="checkbox"/> Field			
<input type="checkbox"/> Temporary Job Site			

PROGRAM SCOPE

The licensee is a engineering ad architectural company that employs approximately 50 individuals. The licensee possesses two Troxler 3430 moisture density gauges, for use dally/weekly during the construction season (May-November) for DOT road and other construction 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 two authorized gauge users who have completed manufacturers training. The devices were stored in a vault in the licensee's office in Kalamazoo, 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. Gauges/cases were locked in the storage room which was also locked but not labeled. The inspector issued a level IV violation to the licensee covering 10CFR20.1902(e) which requires labels posted on storage rooms. The inspector performed independent and confirmatory radiation measurements which indicated similar results as noted in the licensee's survey records.