

## SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

## 1. LICENSEE/LOCATION INSPECTED:

GeoEngineers, Inc.  
Redmond, Washington

## 2. NRC/REGIONAL OFFICE

U.S. Nuclear Regulatory Commission  
Region IV, 612 East Lamar Blvd, Suite 400  
Arlington, Texas 76011-4125

REPORT NO: 2011-001

## 3. DOCKET NUMBER

030-35685

## 4. LICENSE NUMBER

46-27696-01

## 5. DATE OF INSPECTION

August 17, 2011

## 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 to exercise discretion, were satisfied.

☐ Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):

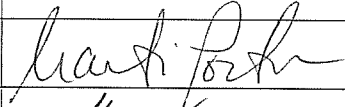
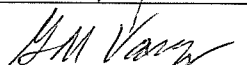
- ☒ 4. During this inspection certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.

License condition 12.A of NRC license 46-27696-01, Amendment No. 7, issued January 11, 2011 identified the Radiation Safety Officer as Leah Alcyon, CIH.

Contrary to the above, the licensee failed to notify the NRC of a change in the Radiation Safety officer or to request an amendment to their license. Specifically, the individual identified as the RSO resigned from the organization in CY2009.

## Licensee's Statement of Corrective Actions for Item 4, above.

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	Marti Poston		8/25/11
BRANCH CHIEF	G.M. Varguez		8/29/2011



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
612 EAST LAMAR BLVD, SUITE 400  
ARLINGTON, TEXAS 76011-4125

## DIVISION OF NUCLEAR MATERIALS SAFETY

DATE / TIME:

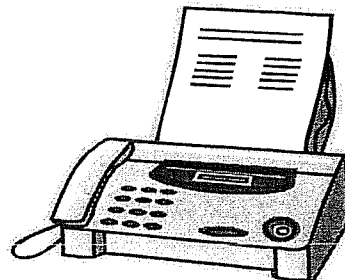
8/25/11

PRIORITY:

IMMEDIATELY

1-HOUR

2-4 HOUR



MESSAGE TO:

Wayne Adams, Safety & Health Manager

MESSAGE FROM:

Marti Poston

NUMBER OF PAGES

1

PLUS TRANSMITTAL SHEET

TELECOPY NUMBER:

(425) 861  
6050

VERIFICATION NUMBER:

CONTACT:

### SPECIAL INSTRUCTIONS / ATTACHMENTS:

Mr Adams -  
please sign, indicate your corrective actions  
and return signed form w/ corrective actions (separate  
page is fine) to me. Fax # is 817 860 8188 or via email  
(Martha. Poston-Brown@nrc.gov). Please call if you  
have questions. (817 860 8181) Thank you  
Marti

TRANSMITTED AND VERIFIED BY:

DISPOSITION:

RETURN TO ORIGINATOR: \_\_\_\_\_

PLACE IN MAIL: \_\_\_\_\_

OTHER: \_\_\_\_\_

NAME \_\_\_\_\_

DATE \_\_\_\_\_

TRANSMISSION VERIFICATION REPORT

TIME : 08/25/2011 08:47  
NAME : USNRC RIV  
FAX : 8178608263  
TEL :  
SER.# : BROL2J847623

DATE, TIME  
FAX NO./NAME  
DURATION  
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RESULT  
MODE



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION IV  
612 EAST LAMAR BLVD, SUITE 400  
ARLINGTON, TEXAS 76011-4125

**DIVISION OF NUCLEAR MATERIALS SAFETY**

DATE / TIME:

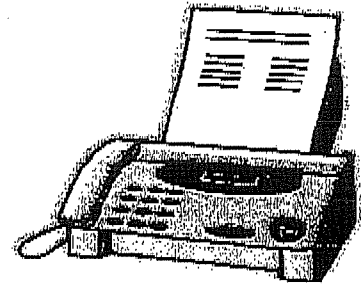
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