

NRC FORM 591M
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Northern Geotechnical Engineering, Inc./Terra Firma 11301 Olive Lane Anchorage, AK 99515 REPORT NO.: 2022-001		2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region IV, 1600 East Lamar Blvd. Arlington, Texas 76011-4511	
3. DOCKET NUMBER 030-34741	4. LICENSE NUMBER 50-29121-01	5. DATE(S) OF INSPECTION 6/7/2022, 6/29/2022	

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 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) was/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 the NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.

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	Justin Andryjowicz - RSO		
NRC INSPECTOR	Leonardo Wardrobe	Leonardo F. Wardrobe	Digitally signed by Leonardo F. Wardrobe Date: 2022.06.29 11:22:54 -05'00'
BRANCH CHIEF	Lizette Roldan-Otero, PhD	Lizette Roldan-Otero	Digitally signed by Lizette Roldan-Otero Date: 2022.07.30 04:13:58 -05'00'

From: [Wardrobe, Leo](#)
To: jandryjowicz@nge-tft.com
Subject: NRC Inspection
Date: Wednesday, June 29, 2022 11:30:00 AM
Attachments: [IR-03034741.NorthernGeotechnicalEngineering.NRC 591M signed.pdf](#)

Mr. Andryjowicz,

The NRC conducted an inspection of the Northern Geotechnical Engineering, Inc./Terra Firma on 6/7/2022. As we discussed on 6/29/2022, the inspection did not identify any violations. The enclosed report presents the results of this inspection, please review the attached report and maintain a copy for your records.

Please reply to the email acknowledging your receipt.

Thank you,

Leo Wardrobe

Health Physicist
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