

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

<b>1. LICENSEE/LOCATION INSPECTED:</b> Century Geophysical Corporation 1223 South 71 <sup>st</sup> East Avenue Tulsa, Oklahoma Location Inspected: 49 Sunset Avenue, Buffalo, Wyoming REPORT NO.: 2017-002	<b>2. NRC/REGIONAL OFFICE</b>  U.S. Nuclear Regulatory Commission Region IV, 1600 East Lamar Blvd Arlington, Texas 76011-4511
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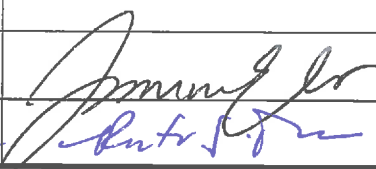
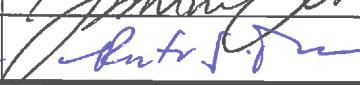
<b>3. DOCKET NUMBER</b>  030-11376	<b>4. LICENSE NUMBER</b>  35-04017-04	<b>5. DATE(S) OF INSPECTION</b>  June 28, 2017
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**LICENSEE:**  
 The inspection was an examination of the activities conducted under your license as they relate to radiation safety 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.

**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	Jason vonEhr		7-10-2017
BRANCH CHIEF	Roberto J. Torres, Senior HP / Acting BC		7-27-2017

Non-Public   
  Sensitive -- Security-Related   
  Public   
  Non-Sensitive

## VonEhr, Jason

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**From:** Brian Peterson <peterson@century-geo.com>  
**Sent:** Tuesday, July 11, 2017 12:55 PM  
**To:** VonEhr, Jason  
**Subject:** [External\_Sender] RE: NRC Inspection of Century Geophysical Corp in Buffalo, WY

**Categories:** Licensee Correspondence

Hello Jason, yes I did receive your letter, and thanks for the couple of suggestions.

Regards,  
Brian P.

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**From:** VonEhr, Jason [mailto:Jason.VonEhr@nrc.gov]  
**Sent:** Tuesday, July 11, 2017 12:48 PM  
**To:** Brian Peterson  
**Subject:** NRC Inspection of Century Geophysical Corp in Buffalo, WY

Brian,

I'd like to thank you for your time this afternoon and your staff during the NRC inspection in Buffalo, Wyoming on June 28, 2017. As I briefly discussed this afternoon, the NRC has determined that no violations were identified. The attached NRC Inspection Report (NRC Form 591M) documents the results of the inspection. This does not require you to take any action and you are not required to sign it or return it. I do however request a courtesy email response from you acknowledging receipt.

If you have any questions or concerns, feel free to contact me,

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**Jason vonEhr**  
**Health Physicist**  
**U.S. Nuclear Regulatory Commission, Region-IV**  
**1600 East Lamar Boulevard**  
**Arlington, Texas 76011-4511**

**Office: (817) 200-1186**  
**Fax: (817) 200-1083**  
**Email: [jason.vonehr@nrc.gov](mailto:jason.vonehr@nrc.gov)**



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