

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Gases 101, LLC
1107 Wonder Street, Suite 103 A
Round Rock, TX 78681
Location Inspected: same as above

REPORT NO: 030-38904/2016-001

2. NRC/REGIONAL OFFICE

U.S. Nuclear Regulatory Commission - Region IV
1600 East Lamar Boulevard
Arlington, Texas 76011-4511

3. DOCKET NUMBER

030-38904

4. LICENSE NUMBER

42-35292-01E

5. DATES OF INSPECTION

12/8/2016

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 Janine F. Katanic, PhD, CHP

Janine F. Katanic, PhD, CHP 12/21/2016
Ray L. Kellar 1/3/17

BRANCH CHIEF Ray L. Kellar, P.E.

Katanic, Janine

From: Katanic, Janine
Sent: Wednesday, December 21, 2016 9:50 AM
To: 'sam@gases101.com'; 'John Walker'
Subject: NRC Inspection - Gases 101, LLC
Attachments: NRC IR 030 38904 2016 001.pdf

Hi Sam and John,

Thanks for providing the remainder of the information that I had requested during the NRC inspection on 12/8/2016. I think that we were able to satisfactorily resolve the open items. Please make sure to have documentation (blanket statement is acceptable) on file from Environics that states that they are using the Eckert & Zeigler Nuclitec GmbH Model AMM in the ChemPro Series devices that Gases 101 is distributing. Also as discussed, make sure to submit an amendment to SDR NR-1417-D-101-E clarifying the serialization numbers of the devices. As a reminder, please submit the transfer report on or before January 31, 2017, pursuant to 10 CFR 32.29.

The attached Inspection Report concludes the inspection. It documents that no violations were identified as a result of the inspection. It does not require you to take any action. I do, however, request a courtesy email confirming receipt.

Thank you.
Janine

Janine F. Katanic, PhD, CHP
Senior Health Physicist
US Nuclear Regulatory Commission
Region IV
Division of Nuclear Materials Safety
office: 817-200-1151
email: Janine.Katanic@nrc.gov