

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Hennessey Engineers, Inc. 13500 Reeck Road Southgate, MI 48195 REPORT NUMBER(S) 2021-001		2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352	
3. DOCKET NUMBER(S) 030-31333	4. LICENSE NUMBER(S) 21-26066-01	5. DATE(S) OF INSPECTION May 18, 2021	

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) 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 NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.
(Violations and Corrective Actions)

Contrary to License Condition 19.A, on May 18, 2021 and on previous occasions, the licensee did not conduct its program in accordance with the statements, representations and procedures contained in the Application dated December 2, 2015. Specifically, the licensee did not adhere to the prohibition on handling unshielded sources from the operating and emergency procedures in NUREG-1556 Vol. 1 Rev. 1 Appendix H that it committed to implement and maintain.

As corrective action for this Severity Level IV violation, the licensee revised its practices for maintenance to preclude handling unshielded sources, added revised procedures which reiterated the prohibition on handling unshielded sources to all gauge binders, sent a memo to gauge users instructing them to read the revised procedures and reminding them of the prohibition, and committed to include this topic in refresher training.

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	Paul H. Gluszak	<i>Paul H. Gluszak</i>	5/27/21
NRC INSPECTOR	Ryan Craffey	<i>Ryan Craffey</i> Digitally signed by Ryan J. Craffey Date: 2021.05.24 18:00:55 -04'00'	
BRANCH CHIEF	Michael Kunowski	Michael A. Kunowski Digitally signed by Michael A. Kunowski Date: 2021.05.25 11:18:16 -05'00'	