

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Williams Gun Sight Company
7389 Lapeer Road
Davidson, MI 48423

REPORT NUMBER(S) 2018001

2. NRC/REGIONAL OFFICE

Region III
U. S. Nuclear Regulatory Commission
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

3. DOCKET NUMBER(S)

030-39020

4. LICENSE NUMBER(S)

21-35400-01

5. DATE(S) OF INSPECTION

January 16, 2018

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)

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			
NRC INSPECTOR	Luis Nieves Folch		1/16/18
BRANCH CHIEF	Aaron T. McCraw		1/25/18

Docket File Information

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3. DOCKET NUMBER(S) 030-39020	4. LICENSE NUMBER(S) 21-35400-01	5. DATE(S) OF INSPECTION January 16, 2018	
6. INSPECTION PROCEDURES USED 87125	7. INSPECTION FOCUS AREAS 03.01-03.08		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03214	2. PRIORITY 5	3. LICENSEE CONTACT Beau Crandell - RSO	4. TELEPHONE NUMBER (810) 653-2131
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☒ Main Office Inspection Next Inspection Date: January 16, 2023

☐ Field Office Inspection _____

☐ Temporary Job Site Inspection _____

PROGRAM SCOPE

This was an announced, initial inspection of an optics manufacturer authorized by its NRC licenses to produce gun sights containing luminous sealed sources of hydrogen-3 in exempt quantities from its facility in Davidson, Michigan. The licensee received these sources from a supplier in Switzerland. At the time of the inspection the licensee had received radioactive material but was still working on the design of the sights and had not gone into production yet. The licensee was planning to acquire an exempt distribution license in the near future. At the time of the inspection the only individual that had access to the material was the RSO.

PERFORMANCE OBSERVATIONS

The inspector toured the facility to evaluate the licensee's measures for material security, hazard communication and exposure control. Through interviews with the RSO and management, the inspector found that the licensee's staff demonstrated adequate knowledge of radiation safety principles and licensee procedures. The licensee demonstrated implementation of procedures for incoming package receipt, vial inventory, waste handling, and incident response. The inspector reviewed inventories and emergency procedure records.

No violations of NRC requirements were identified during this inspection.