

Ohio Attorney General's Office Bureau of Criminal Investigation Investigative Report



2025-1049

Officer Involved Critical Incident - Interstate 275 / State Route 32, OH, 45245 (Clermont County) (L)

Investigative Activity: Document Review, Records Received

Involves: Kelsey L Hildal (S)

Date of Activity: 04/11/2025

Author: SA Lauren Frazier, #129

Narrative:

On April 11, 2025, Ohio Bureau of Criminal Investigation (BCI) Special Agent Lauren Frazier received Ohio BCI Laboratory reports for items of evidence that were submitted on April 3, 2025, for scientific analysis. The laboratory case number is 25–110436. The report originated from the firearms section of the laboratory and was authored by Forensic Scientist Lab Tech Alexander Salmons. The items relevant to this report which had previously been submitted were as follows:

<u>Laboratory Report - Operability:</u>

• White box containing firearm (serial #CDEF942) and cartridge (BCI #7, Scene #1), described as one (1) Glock model 43X, 9mm Luger semi-automatic pistol, serial number CDEF942, with one (1) unfired cartridge.

SA Frazier reviewed the laboratory report and noted the following:

Findings:

Conclusion - Operable

Laboratory Report - Outsourced NIBIN Cases:

- White box containing firearm (serial #CDEF942) and cartridge (BCI #7, Scene #1)
 - Test Fire Exhibit Numbers: BCI 7T1 and 7T2

SA Frazier reviewed the laboratory report and noted the following:

Findings:

A correlation review was performed by the ATF NIBIN National Correlation and Training

This document is the property of the Ohio Bureau of Criminal Investigation and is confidential in nature. Neither the document nor its contents are to be disseminated outside your agency except as provided by law – a statute, an administrative rule, or any rule of procedure.

Center (NNCTC). No NIBIN lead was generated.

A copy of the Ohio BCI Laboratory reports are attached to this investigative report. Please refer to the attachment for further details (attachments #01-02).

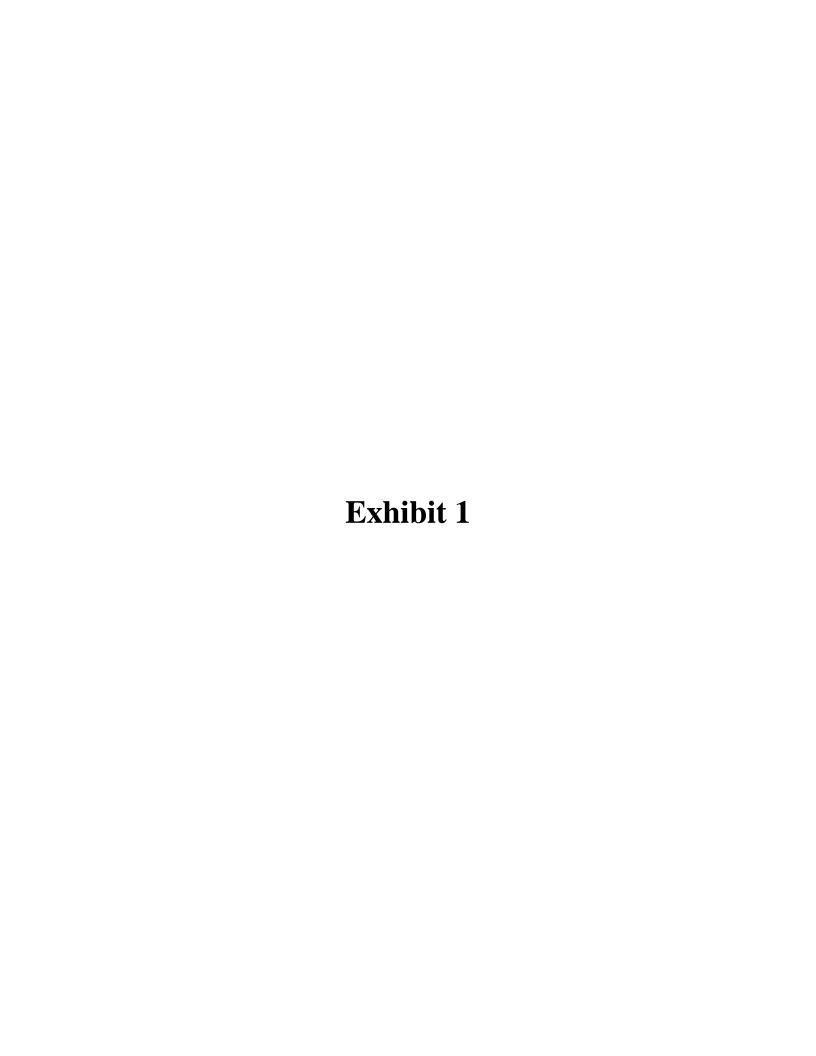
References:

No references.

Attachments:

Attachment # 01: BCI Lab Report# 25-110436 (Firearm Operability)
Attachment # 02: BCI Lab Report# 25-110436 (Outsourced NIBIN Cases)

This document is the property of the Ohio Bureau of Criminal Investigation and is confidential in nature. Neither the document nor its contents are to be disseminated outside your agency except as provided by law – a statute, an administrative rule, or any rule of procedure.





Bureau of Criminal Investigation

Laboratory Report
Operability

To: BCI / Madison BCI Laboratory Number: 25-110436

Lauren Frazier

 1560 S.R. 56 SW
 Analysis Date:
 Issue Date:

 London, OH 43140
 April 08, 2025
 April 09, 2025

Agency Case Number: 2025-1049 BCI Agent: Amy Gill

Offense: Shooting Involving an Officer

Subject(s): N/A Victim(s): N/A

Submitted on 04/03/2025 by Amy Cruey

7. White box containing firearm (serial #CDEF942) and cartridge (BCI #7, Scene #1)

- One (1) Glock model 43X, 9mm Luger semi-automatic pistol, serial number CDEF942, with one (1) unfired cartridge.

Findings

Item Description	Comparison	Conclusion
Item #7: Glock pistol	N/A	Operable

Remarks

Test fires were hand chambered.

During test firing, the firearm failed to extract due to poor engagement between the extractor and the fired cartridge case.

The remaining submitted items from Item #7 were not examined at this time.

All evidence will be returned to the submitting agency upon completion of the full analysis. Please address inquiries to the office indicated, using the BCI case number.

Lab Case: Issue Date: Agency Case: 25-110436 April 09, 2025 2025-1049

Analytical Detail

Shehr A. Sheen

Analytical findings offered above were determined using visual and physical examinations.

Alexander Salmons

Forensic Scientist Lab Tech

(740) 845-2050

Alexander.Salmons@OhioAGO.gov



Based on scientific analyses performed, this report contains opinions and interpretations by the analyst whose signature appears above. Examination documentation and any demonstrative data supporting laboratory conclusions are maintained by BCI and will be made available for review upon request. Results relate only to the items tested.

Your feedback is important to us! Please complete our Laboratory Satisfaction Survey at: https://www.surveymonkey.com/r/Q7V2N6H

Lab Case: Issue Date: Agency Case: 25-110436 April 09, 2025 2025-1049

Alexander A. Salmons Statement of Qualifications Alexander.Salmons@OhioAGO.gov

Professional Experience

- Ohio Bureau of Criminal Investigation. Lab Technician 2. 2023-Present.
- Nationwide Children's Hospital. Research Associate. 2021-2023.

Selected Specialized Training

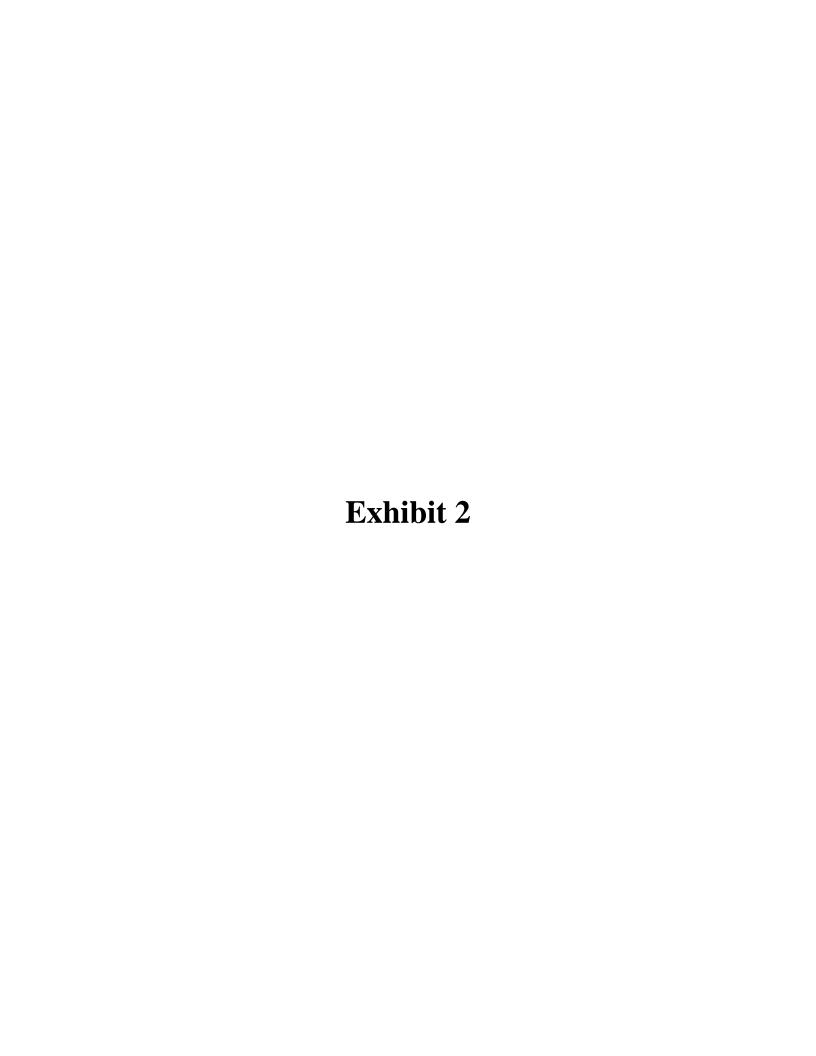
- Smith and Wesson M&P M2.0 Pistol Armorer's Course. 2024.
- · Ohio Bureau of Criminal Investigation. Operability Training. 2024.
- Ohio Bureau of Criminal Investigation. Lab Technician Training. 2023.
- Bureau of Alcohol, Tobacco, Firearms and Explosive. IBIS Triage and Data Acquisition. 2023.
- Bureau of Alcohol, Tobacco, Firearms and Explosive. NIBIN Correlation. 2023.

Certifications

- Bureau of Alcohol, Tobacco, Firearms and Explosives. NIBIN Technician. Certified 2023.
- Bureau of Alcohol, Tobacco, Firearms and Explosives. IBIS Triage and Data Acquisition. Certified 2023

A complete CV can be made available upon request

Updated: 3/22/24





Bureau of Criminal Investigation

Laboratory Report
Outsourced NIBIN Cases

To: BCI / Madison BCI Laboratory Number: 25-110436

Lauren Frazier

1560 S.R. 56 SW Analysis Date: Issue Date: London, OH 43140 April 08, 2025 April 09, 2025

> Agency Case Number: 2025-1049 BCI Agent: Amy Gill

Offense: Shooting Involving an Officer

Subject(s): N/A Victim(s): N/A

Submitted on 04/03/2025 by Amy Cruey

7. White box containing firearm (serial #CDEF942) and cartridge (BCI #7, Scene #1)

Test Fire Exhibit Numbers: BCI 7T1 and 7T2

A triage of the submitted firearms evidence was performed. This process includes assessing cartridge case(s) and test fires to determine the best representative sample from those having similar firearm produced markings for NIBIN entry. This is not, nor should it be, interpreted as a comparative examination to the fired cartridge case(s) or as to determine how many firearms may have been responsible for firing the cartridge case(s).

Test Fire Exhibit Number: BCI 7T1 was entered and searched in the NIBIN database.

A correlation review was performed by the ATF NIBIN National Correlation and Training Center (NNCTC). No NIBIN lead was generated. The results are referenced in the attached report. If investigative information becomes available, your agency will be notified.

All evidence will be returned to the submitting agency upon completion of the full analysis.

Please address inquiries to the office indicated, using the BCI case number.

Lab Case: 25-110436 Issue Date: April 09, 2025 Agency Case: 2025-1049

Alexander Salmons

Forensic Scientist Lab Tech

(740) 845-2050

Sheh A. Sheen

Alexander.Salmons@OhioAGO.gov



Based on scientific analyses performed, this report contains opinions and interpretations by the analyst whose signature appears above. Examination documentation and any demonstrative data supporting laboratory conclusions are maintained by BCI and will be made available for review upon request.

Your feedback is important to us! Please complete our Laboratory Satisfaction Survey at: https://www.surveymonkey.com/r/Q7V2N6H

Lab Case: Issue Date: Agency Case: 25-110436 April 09, 2025 2025-1049

Alexander A. Salmons Statement of Qualifications

Alexander.Salmons@OhioAGO.gov

Professional Experience

- Ohio Bureau of Criminal Investigation. Lab Technician 2. 2023-Present.
- Nationwide Children's Hospital. Research Associate. 2021-2023.

Selected Specialized Training

- Smith and Wesson M&P M2.0 Pistol Armorer's Course. 2024.
- Ohio Bureau of Criminal Investigation. Operability Training. 2024.
- Ohio Bureau of Criminal Investigation. Lab Technician Training. 2023.
- Bureau of Alcohol, Tobacco, Firearms and Explosive. IBIS Triage and Data Acquisition. 2023.
- Bureau of Alcohol, Tobacco, Firearms and Explosive. NIBIN Correlation. 2023.

Certifications

- Bureau of Alcohol, Tobacco, Firearms and Explosives. NIBIN Technician. Certified 2023.
- Bureau of Alcohol, Tobacco, Firearms and Explosives. IBIS Triage and Data Acquisition. Certified

A complete CV can be made available upon request

Updated: 3/22/24