

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



2022-0727 Officer-Involved Critical Incident - 914 Salt Springs Road, Youngstown, Ohio 44509

Investigative Activity: DNA AnalysisActivity Date:May 3, 2022Activity Location:BCI LaboratoryAuthoring Agent:Special Agent Al Bansky #115

Narrative:

On May 3, 2022, Ohio Bureau of Criminal Investigation Special Agent (SA) Al Bansky (Bansky) received Ohio BCI Laboratory reports for items of evidence submitted on April 19, 2022, for scientific analysis (laboratory case number 22-33458). This report originated from the DNA section of the laboratory and was authored by Forensic Scientist Emily Feldenkris. The items relevant to this report, which had previously been submitted, were as follows:

- 1. One box containing firearm (Serial #ABG663394, Taurus 9mm) with cartridge and magazine recovered from the scene (CS30).
- 2. Envelope containing DNA standard from James Sheets (ME017).

SA Bansky reviewed the laboratory report and noted the following:

- Item 21.1 Swab from staining on laser: DNA conclusion: DNA profile consistent with James Sheets.
- Item 21.2 Swab from staining on laser: DNA conclusion: Presumptive positive for blood. No DNA analysis.
- Item 21.3 Swab of trigger/trigger guard: DNA conclusion: Mixture (major contributor), consistent with James Sheets.
- Item 21.4 Swab of grip: DNA conclusion: Mixture (1-major contributor) consistent with James Sheets.
- Item 21.5 Swab of back slide area: DNA conclusion: DNA profile consistent with James Sheets.
- Item 21.6 Swab of buttons: DNA conclusions: DNA analysis in progress.
- Item 21.7 Swab of front sight area: DNA conclusion: DNA analysis in progress.
- Item 21.8 Swab of base of magazine: DNA conclusion: DNA analysis in progress.
- Item 21.9 Swab of body of magazine: DNA conclusion: Mixture (1- major contributor) consistent with James Sheets.
- Item 23.1 DNA standard from James Sheets: DNA conclusion: Profile used for comparison purposes.



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A copy of the Ohio BCI Laboratory report is attached to this Investigation Report. Please refer to the attachment for further details.





Ohio Attorney General's Office

Bureau of Criminal Investigation

To:

	DNA
BCI Laboratory Number:	22-33458
Analysis Date:	Issue Date:
May 03, 2022	May 19, 2022
Agency Case Number:	2022-0727
BCI Agent:	Dan Boerner

Laboratory Report

Offense:	Shooting Involving an Officer
Subject(s):	
Victim(s):	

SA Dan Boerner 30 E. Broad Street Columbus, OH 43215

Submitted on April 19, 2022 by Dan Boerner:

- 21. One box containing firearm (Serial# ABG663394) with cartridge and magazine recovered from the scene (CS30)
- 23. Envelope containing DNA standard from James Sheets (ME017)

Item	DNA Conclusions
21.1 Swab from staining on laser	Presumptive positive for blood
	DNA profile consistent with James Sheets – The estimated frequency
	of occurrence of the DNA profile is rarer than 1 in 1 trillion ^①
	unrelated individuals.
21.2 Swab from staining on laser	Presumptive positive for blood
	No DNA analysis
21.3 Swab of trigger/trigger guard	Mixture (1 major contributor)
	Major – consistent with:
	• James Sheets – The estimated frequency of occurrence of the major
	DNA profile is rarer than 1 in 1 trillion ^① unrelated individuals.
	The remainder of the mixture contains DNA that is not of sufficient
	quality for comparison to a standard from any individual.
21.4 Swab of grip	Mixture (1 major contributor)
	Major – consistent with:
	• James Sheets – The estimated frequency of occurrence of the major
	DNA profile is rarer than 1 in 1 trillion ^① unrelated individuals.
	The remainder of the mixture contains DNA that is not of sufficient
	quality for comparison to a standard from any individual.
21.5 Swab of back slide area	DNA profile consistent with James Sheets – The estimated frequency
	of occurrence of the DNA profile is rarer than 1 in 1 trillion ^①
	unrelated individuals.

0 Based on the national database provided by the National Institute of Standards and Technology

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

[] BCI -Bowling Green Office 750 North College Drive Bowling Green, OH 43402 Phone:(419)353-5603 [] BCI -London Office 1560 St Rt 56 SW P.O. Box 365 London, OH 43140 Phone:(740)845-2000 [X] BCI -Richfield Office 4055 Highlander Pkwy. Suite A Richfield, OH 44286 Phone:(330)659-4600

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Lab Case: 22-33458 Agency Case: 2022-0727

Item	DNA Conclusions
21.6 Swab of buttons	DNA analysis in progress
21.7 Swab of front sight area	DNA analysis in progress
21.8 Swab of base of magazine	DNA analysis in progress
21.9 Swab of body of magazine	Mixture (1 major contributor)
	Major – consistent with:
	• James Sheets – The estimated frequency of occurrence of the major
	DNA profile is rarer than 1 in 1 trillion ^① unrelated individuals.
	The remainder of the mixture contains DNA that is not of sufficient
	quality for comparison to a standard from any individual.
23.1 DNA standard from James Sheets	Profile used for comparison purposes

^① Based on the national database provided by the National Institute of Standards and Technology

<u>Remarks</u>

Items 21.1, 21.3, 21.4, 21.5, and 21.9 were consumed during analysis. Additional sample from the other items is available should independent analysis be requested. All remaining items will be returned to the submitting agency. The remaining DNA extracts will be retained by the laboratory.

The forensic DNA profiles developed were not eligible for CODIS entry.

Additional DNA analysis will be performed on Items 21.6, 21.7, and 21.8.

The live rounds found in Item 21 were not examined.

Analytical Detail

Presumptive analysis for blood was performed using chemical testing.

DNA profiling was performed using PCR with the GlobalFiler® STR kit on samples from Items 21 and 23.

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Emily R. Feldenkris Forensic Scientist (234) 400-3691 Emily.Feldenkris@OhioAGO.gov %"\$"!."*%'!)%ff%ff")ff!*!+%%#)%#)!')')!1

Based on visual examination and 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: <u>https://www.surveymonkey.com/r/Q9VQHL5</u>

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