

Bureau of Criminal Identification and Investigation

Laboratory Report

To:

BCI / Richfield

BCI&I Laboratory Number:

12-39820

S/A Mark Kollar

4055 Highlander Parkway

Date:

January 02, 2013

Richfield, OH 44286

Agency Case Number:

CS-18-12-82-1488

BCI Agent:

Dan Winterich

Offense:

Shooting

Subject(s):

Wilfredo Diaz, Michael Brelo, Cynthia Moore, Michael Farley, Brian Sabolik, Paul Box,

Randy Patrick, Scott Sistek, Michael Demchak, Erin O'Donnell, Christopher Ereg, Michael

Rinkus, William Salupo, Malissa A. Williams, Timothy R. Russell

Victim(s):

State of Ohio

Submitted on December 04, 2012 by S/A Dan Winterich #14:

- 5. One box containing one (1) Glock 9mm Luger caliber semi-automatic pistol, model 19, serial number MPD905 with a Streamlight brand flashlight attached, one (1) magazine and cartridges belonging to Officer Wilfredo Diaz.
- 6. One box containing one (1) Glock 9mm Luger caliber semi-automatic pistol, model 17, serial number GCH024 with magazine and cartridges belonging to Officer Michael Brelo.
- 7. One box containing one (1) Glock 9mm Luger caliber semi-automatic pistol, model 19, serial number KKR202 with magazine and cartridges belonging to Officer Cynthia Moore.
- 8. One box containing one (1) Glock 9mm Luger caliber semi-automatic pistol, model 19, serial number FUF449 with a Streamlight brand flashlight attached, one (1) magazine and cartridges belonging to Officer Michael Farley.
- 9. One box containing one (1) Glock 9mm Luger caliber semi-automatic pistol, model 17, serial number MTX248 with magazine and cartridges belonging to Officer Brian Sabolik.
- 11. One box containing one (1) Glock 9mm Luger caliber semi-automatic pistol, model 19, serial number FUF447 with magazine and cartridges belonging to Officer Randy Patrick.
- 12. One box containing one (1) Glock 9mm Luger caliber semi-automatic pistol, model 17, serial number GCH094 with magazine and cartridges belonging to Officer Scott Sistek.
- 13. One box containing one (1) Glock 9mm Luger caliber semi-automatic pistol, model 19, serial number FUF546 with magazine and cartridges belonging to Det. Michael Demchak.
- 14. One box containing one (1) Glock 9mm Luger caliber semi-automatic pistol, model 19, serial number FUF238 with magazine and cartridges belonging to Officer Erin O'Donnell.
- 15. One box containing one (1) Glock 9mm Luger caliber semi-automatic pistol, model 17,

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

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- serial number GCH070 with magazine and cartridges belonging to Det. Christopher Ereg.
- 16. One box containing one (1) Glock 9mm Luger caliber semi-automatic pistol, model 26, serial number FLB848 with magazine belonging to Det. Michael Rinkus.
- 17. One box containing one (1) Glock 9mm Luger caliber semi-automatic pistol, model 17, serial number FTX220 with magazine and cartridges belonging to Det. William Salupo.
- 59. One coin envelope containing bullet Placard #45.
- 87. One coin envelope containing 9 mm casing/bullet fragment Placard #74.
- 88. One coin envelope containing bullet Placard #75.
- 91. One coin envelope containing 9 mm casing/bullet fragment Placard #79.
- 95. One coin envelope containing bullet Placard #83.
- 96. One coin envelope containing bullet Placard #84.
- 98. One coin envelope containing bullet fragment Placard #86.
- 99. One coin envelope containing bullet fragment Placard #87.
- 100. One coin envelope containing bullet Placard #88.
- 109. One coin envelope containing bullet fragment Placard #97.
- 116. One coin envelope containing bullet fragment Placard #104.
- 118. One coin envelope containing bullet Placard #106.
- 123. One coin envelope containing bullet Placard #111.
- 147. One coin envelope containing bullet Placard #135.
- 148. One coin envelope containing bullet fragment Placard #136.
- 149. One coin envelope containing bullet fragment Placard #137.
- 150. One coin envelope containing bullet Placard #138.
- 151. One coin envelope containing bullet Placard #139.
- 152. One coin envelope containing bullet Placard #140.
- 154. One coin envelope containing bullet fragment Placard #142.
- 156. One coin envelope containing bullet Placard #144.
- 160. One evidence envelope containing bullet from autopsy of Malissa A. Williams, recovered by Cuyahoga County Coroner's Office.
- One evidence envelope containing bullet from autopsy of Malissa A. Williams, recovered by Cuyahoga County Coroner's Office.
- One evidence envelope containing bullet from autopsy of Malissa A. Williams, recovered by Cuyahoga County Coroner's Office.
- 163. One evidence envelope containing bullet from autopsy of Malissa A. Williams, recovered by Cuyahoga County Coroner's Office.
- One evidence envelope containing bullet from autopsy of Malissa A. Williams, recovered by Cuyahoga County Coroner's Office.
- One evidence envelope containing bullet from autopsy of Malissa A. Williams, recovered by Cuyahoga County Coroner's Office.
- One evidence envelope containing bullet from autopsy of Malissa A. Williams, recovered by Cuyahoga County Coroner's Office.
- 167. One evidence envelope containing bullet from autopsy of Malissa A. Williams, recovered by Cuyahoga County Coroner's Office.
- One evidence envelope containing bullet from autopsy of Malissa A. Williams, recovered by Cuyahoga County Coroner's Office.
- One evidence envelope containing bullet from autopsy of Malissa A. Williams, recovered by Cuyahoga County Coroner's Office.
- 170. One evidence envelope containing bullet from autopsy of Malissa A. Williams, recovered

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by Cuyahoga County Coroner's Office.

- 171. One evidence envelope containing bullet from autopsy of Malissa A. Williams, recovered by Cuyahoga County Coroner's Office.
- 172. One evidence envelope containing bullet from autopsy of Malissa A. Williams, recovered by Cuyahoga County Coroner's Office.
- 173. One evidence envelope containing bullet from autopsy of Malissa A. Williams, recovered by Cuyahoga County Coroner's Office.
- One evidence envelope containing metal fragment and bullet from autopsy of Malissa A. Williams, recovered by Cuyahoga County Coroner's Office.
- 175. One evidence envelope containing metal fragments and bullet from autopsy of Malissa A. Williams, recovered by Cuyahoga County Coroner's Office.
- 176. One evidence envelope containing metal fragments from autopsy of Malissa A. Williams, recovered by Cuyahoga County Coroner's Office.
- 177. One evidence envelope containing metal fragment from autopsy of Malissa A. Williams, recovered by Cuyahoga County Coroner's Office.
- 178. One evidence envelope containing bullet fragment from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.
- 179. One evidence envelope containing bullet fragment from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.
- 180. One evidence envelope containing bullet fragment from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.
- 181. One evidence envelope containing bullet fragment from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.
- 182. One evidence envelope containing bullet fragments from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.
- 183. One evidence envelope containing bullet fragments from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.
- 184. One evidence envelope containing bullet fragment from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.
- 185. One evidence envelope containing metal fragment from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.
- 186. One evidence envelope containing metal fragment from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.
- 187. One evidence envelope containing metal fragment from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.
- 188. One evidence envelope containing bullet fragment from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.
- 189. One evidence envelope containing bullet fragment from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.
- 190. One evidence envelope containing bullet fragment from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.
- 191. One evidence envelope containing bullet fragment from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.
- 192. One evidence envelope containing unknown material and bullet fragment from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.
- 193. One evidence envelope containing bullet fragment from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.

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- One evidence envelope containing bullet fragment from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.
- 195. One evidence envelope containing bullet fragment from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.
- 196. One evidence envelope containing bullet fragment from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.
- 197. One evidence envelope containing bullet fragment from autopsy of Timothy R. Russell, recovered by Cuyahoga County Coroner's Office.

Submitted on December 10, 2012 by S/A Dan Winterich, #14:

- 198. One coin envelope containing bullet from CPD #238 driver's front kick panel.
- One coin envelope containing bullet fragment from CPD #238 driver's side interior dash (BH1).
- 200. One coin envelope containing bullet fragment from CPD #238 speedometer cluster panel.
- 201. One coin envelope containing bullet fragment from CPD #238 passenger front floorboard.
- 202. One coin envelope containing bullet from CPD #217 inside glovebox (BH7).
- 203. One coin envelope containing bullet fragments from CPD #217 driver's front floorboard.
- One coin envelope containing bullet fragment from CPD #217 driver's windshield defrost vent.
- 206. One coin envelope containing bullet fragment from CPD #217 passenger windshield defrost vent.
- 208. One coin envelope containing bullet from CPD #217 driver's dashboard.
- 209. One coin envelope containing bullet from 1979 Chevrolet Malibu passenger rear floorboard.
- 210. One coin envelope containing bullet from 1979 Chevrolet Malibu passenger front seatback.
- 211. One coin envelope containing bullet and fragments from 1979 Chevrolet Malibu driver's rear floorboard.
- 212. One coin envelope containing bullet from 1979 Chevrolet Malibu driver's rear door panel.
- 213. One coin envelope containing bullet from 1979 Chevrolet Malibu driver's front floorboard.
- One coin envelope containing bullet from 1979 Chevrolet Malibu passenger rear doorframe.
- 215. One coin envelope containing bullet from pocket of suitcase in backseat of 1979 Chevrolet Malibu.
- 216. One coin envelope containing bullet from 1979 Chevrolet Malibu driver's rear door panel.
- One coin envelope containing bullet from 1979 Chevrolet Malibu driver's rear seatback (BH97).
- 219. One coin envelope containing bullet from 1979 Chevrolet Malibu driver's front seatback.
- 220. One coin envelope containing bullet from 1979 Chevrolet Malibu passenger side rear window ledge.
- 221. One coin envelope containing bullet from 1979 Chevrolet Malibu passenger front seat.
- One coin envelope containing bullet from 1979 Chevrolet Malibu driver's rear door panel (BH69).
- 223. One coin envelope containing bullet from tire in backseat of 1979 Chevrolet Malibu.
- One coin envelope containing bullet from 1979 Chevrolet Malibu driver's rear window ledge.
- 225. One coin envelope containing bullet from 1979 Chevrolet Malibu passenger rear window

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ledge.

- 226. One coin envelope containing bullet from 1979 Chevrolet Malibu driver's C pillar (BH77).
- 227. One coin envelope containing bullet from 1979 Chevrolet Malibu center of front seat.
- 228. One coin envelope containing bullet from 1979 Chevrolet Malibu passenger rear seat.
- 229. One coin envelope containing bullet fragment from 1979 Chevrolet Malibu passenger front floorboard.
- 230. One coin envelope containing bullet fragment from 1979 Chevrolet Malibu driver's rear window ledge (closest to speaker).
- 231. One coin envelope containing bullet from 1979 Chevrolet Malibu backseat panel.
- 232. One coin envelope containing bullet from 1979 Chevrolet Malibu driver's rear doorframe.

Submitted on December 13, 2012 by S/A Dan Winterich, #14:

- 239. One coin envelope containing bullets recovered from Timothy R. Russell's clothing at autopsy.
- 240. One coin envelope containing bullet fragment recovered from Malissa A. Williams at autopsy.
- 241. One coin envelope containing bullet fragment recovered from Malissa A. Williams clothing at autopsy.
- 242. One coin envelope containing bullets recovered from Malissa A. Williams clothing at autopsy.

Findings

The twelve (12) submitted Glock 9mm Luger caliber semi-automatic pistols, **Items #5-9 and 11-17** were all previously test fired and the bullets were examined and retained for comparison purposes. All of the barrels from the twelve (12) Glock pistols have six sided polygonal rifling in a right twist.

The fired cartridge cases from **Items #87 and 91** were previously examined and documented in the report dated December 11, 2012.

Items recovered from scene

Item #59 (Placard #45) was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #87 (Placard #74) was examined and found to contain one (1) fired bullet fragment exhibiting polygonal rifling and one (1) fired 9mm Luger (+P) caliber Speer brand cartridge case. The cartridge case was previously examined.

Item #88 (Placard #75) was examined and found to contain one (1) fired bullet fragment exhibiting polygonal rifling.

Item #91 (Placard #79) was examined and found to contain one (1) fired bullet fragment exhibiting polygonal rifling and one (1) fired 9mm Luger (+P) caliber Speer brand cartridge case. The cartridge case was previously examined.

Item #95 (Placard #83) was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

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Item #96 (Placard #84) was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item # 98 (Placard #86) was examined and found to contain one (1) fired bullet fragment exhibiting polygonal rifling.

Item #99 (Placard #87) was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #100 (Placard #88) was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #109 (Placard #97) was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #116 (Placard #104) was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting polygonal rifling.

Item #118 (Placard #106) was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #123 (Placard #111) was examined and found to contain one (1) fired bullet fragment exhibiting polygonal rifling.

Item #147 (Placard #135) was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #148 (Placard #136) was examined and found to contain one (1) copper plated shot pellet.

Item #149 (Placard #137) was examined and found to contain one (1) copper plated shot pellet.

Item #150 (Placard #138) was examined and found to contain one (1) copper plated shot pellet.

Item #151 (Placard #139) was examined and determined to be one (1) fired bullet jacket fragment. No rifling was observed on the fragment.

Item #152 (Placard #140) was examined and found to contain one (1) fired bullet fragment exhibiting polygonal rifling.

Item #154 (Placard #142) was examined and determined to be one (1) lead fragment consistent with being from a bullet core. No rifling was observed on the fragment.

Item #156 (Placard #144) was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

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Items recovered from autopsy of Malissa A. Williams

Item #160 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #161 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #162 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #163 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #164 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #165 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #166 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #167 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #168 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist. A piece of fabric was removed from the bullet, sub-exhibited and will be returned with the evidence.

Item #169 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #170 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #171 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #172 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #173 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

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Item #174 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist and one (1) lead fragment. No rifling was observed on the lead fragment, but it is consistent with being from a bullet core.

Item #175 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist and two (2) fragments. One (1) fragment was from a fired bullet jacket and contained polygonal rifling. The second is a lead fragment with no observed rifling but is consistent with being from a bullet core.

Item #176 was examined and found to contain two (2) fired bullet jacket fragments with polygonal rifling.

Item #177 was examined and found to contain one (1) minute lead fragment. No rifling was observed on the fragment.

Item #240 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist (recovered from the clothing of Malissa A. Williams).

Item #241 was examined and determined to be one (1) gray colored piece of magnetic metal with no observed rifling. Based on the morphology and magnetic properties, the metal fragment is not consistent with being a bullet fragment (recovered from the clothing of Malissa A. Williams).

Item #242 was examined and found to contain four (4) fired 9mm Luger caliber bullets exhibiting six sided polygonal rifling in a right twist (recovered from the clothing of Malissa A. Williams).

Items recovered from autopsy of Timothy R. Russell

Item #178 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #179 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #180 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #181 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #182 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist and one minute lead fragment. No rifling was observed on the lead fragment.

Item #183 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist and one (1) fired bullet jacket fragment. No rifling was observed on the fragment.

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Item #184 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #185 was examined and found to contain one (1) copper coated lead fragment. No rifling was observed on the fragment.

Item #186 was found to contain one (1) bullet jacket fragment. No rifling was observed on the fragment.

Item #187 was found to contain one (1) bullet jacket fragment. No rifling was observed on the fragment.

Item #188 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #189 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #190 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #191 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #192 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist and unknown material. The unknown material was subexhibited but not examined. The unknown material will be returned with the evidence.

Item #193 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #194 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #195 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #196 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #197 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #239 was examined and found to contain three (3) fired 9mm Luger caliber bullets exhibiting six sided polygonal rifling in a right twist and one (1) bullet jacket fragment exhibiting polygonal rifling (recovered from clothing of Timothy R. Russell at autopsy).

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Items recovered from CPD #238

Item #198 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #199 was examined and found to contain one (1) fired bullet jacket fragment exhibiting polygonal rifling.

Item #200 was examined and found to contain one (1) fired bullet jacket fragment. No rifling was observed on the fragment.

Item #201 was examined and found to contain one (1) fired bullet jacket fragment exhibiting polygonal rifling.

Items recovered from CPD #217

Item #202 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #203 was examined and found to contain three (3) fired bullet jacket fragments. Polygonal rifling was observed on two (2) of the three fragments; whereas, no rifling was observed on the third fragment.

Item #205 was examined and found to contain one (1) fired bullet jacket fragment exhibiting polygonal rifling.

Item #206 was examined and found to contain one (1) fired bullet jacket fragment exhibiting polygonal rifling.

Item #208 was examined and found to contain three (3) fired bullet jacket fragments. Polygonal rifling was observed on two (2) of the three (3) fragments; whereas, no rifling was observed on the third fragment.

Items recovered from 1979 Chevrolet Malibu

Item #209 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #210 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting polygonal rifling.

Item #211 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist and two (2) fired bullet jacket fragments. Polygonal rifling was observed on one (1) of the fragments; whereas, no rifling was observed on the second fragment.

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Item #212 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #213 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #214 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #215 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #216 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #217 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #219 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #220 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #221 was examined and found to contain one (1) fired bullet jacket fragment exhibiting polygonal rifling.

Item #222 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #223 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #224 was examined and found to contain one (1) fired bullet jacket fragment exhibiting polygonal rifling.

Item #225 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #226 was examined and found to contain one (1) fired bullet fragment exhibiting polygonal rifling. A possible hair was removed from bullet, sub-exhibited and will be returned with the evidence.

Item #227 was examined and found to contain one (1) fired bullet jacket fragment exhibiting polygonal rifling.

Item #228 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

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Item #229 was examined and found to contain one (1) fired bullet jacket fragment exhibiting polygonal rifling.

Item #230 was examined and found to contain one (1) fired bullet jacket fragment exhibiting polygonal rifling.

Item #231 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Item #232 was examined and found to contain one (1) fired 9mm Luger caliber bullet exhibiting six sided polygonal rifling in a right twist.

Conclusions

The submitted bullets and fragments that exhibit rifling have corresponding discernible class characteristics with the submitted Glock 9mm Luger caliber semi-automatic pistols, **Items #5-9 and 11-17**; however, due to the lack of sufficient reproducible individual characteristics from the firearms an identification or elimination could not be made.

Michael E. Roberts

Førensic Scientist (330) 659-4600 Ext. 240

michael.roberts@ohioattorneygeneral.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.

Michael E. Roberts

Ohio Bureau of Criminal Identification and Investigation Statement of Qualifications Richfield, OH 43140 (330) 659-4600 x240

Michael.Roberts@ohioattorneygeneral.gov

Education

Bachelor of Arts, Biology; 1990 Berea College, Berea, Kentucky

Professional Experience

Ohio Bureau of Criminal Identification and Investigation
June 1992 – Present Forensic Scientist, Firearms Section

Specialized

Ethics training

Training

2011; Ohio Attorney General's Office, OPOTA; Richfield, Ohio

Factory Tour-Ithaca Gun Company

2011; Joe Orians, Ithaca Gun Company, Upper Sandusky, Ohio

Ethics training

2009; Ohio Attorney General's Office, on-line course.

Factory Tour - Hi-Point Firearms

2009; Tom Deeb, Hi-Point Firearms Inc., Mansfield, Ohio

Ethics in Forensic Science

2008; West Virginia University Extended Learning, Ohio BCI&I; Richfield, Ohio

Ethics training

2007; Ohio Attorney General's Office, OPOTA; Richfield, Ohio

Factory Tour - Hi-Point Firearms

2003; Tom Deeb, Hi-Point Firearms Inc., Mansfield, Ohio

NIBIN Migration Training

2002; Anna Avidsson, FTI, Largo, Florida

Full-Auto Conversion of Firearms

1998; Richard Turner, ATF, OPOTA; London, Ohio

Beretta Armorer course

1998; Drew Wilson, Beretta, Accokeek, Maryland

Smith & Wesson Armorer course

1998; Smith & Wesson, Cleveland Fire Academy, Cleveland, Ohio

McCrone Microscopy course

1993; David Stoney, McCrone Institute of Microscopy, OPOTA, London, Ohio

Glock Armeror course

1992; Glock, OPOTA London, Ohio

On-the-job Firearms Identification Training

1992; BCI&I, Richfield, Ohio

Honors and

Ohio BCI&I Unit Award - Firearms Section

Awards

2009; BCI&I, London, Ohio