



Oklahoma City Police Department
DNA Laboratory
616 Colcord Drive, Suite 217
Oklahoma City, Oklahoma 73102

SUPPLEMENTAL FORENSIC EXAMINATION REPORT DNA ANALYSIS UNIT

DEFENDANT(S): HOLTZCLAW, DANIEL

SUBMITTED BY: DET. VALARI HOMAN

VICTIM(S): LIGONS, JANNE

DATE RECEIVED: SEPTEMBER 28, 2015

DATE REPORTED: OCTOBER 7, 2015

INCIDENT NUMBER: 14-049050

LABORATORY NUMBER: SD-14-273

CLASSIFICATION: FORCIBLE ORAL
SODOMY

REQUESTED ANALYSIS

At the request of Assistant District Attorney Gayland Gieger, the following item was requested for further analysis, Item #17, which was previously inventoried on the report dated November 12, 2014 by Senior Forensic Scientist Elaine Taylor. Please refer to this prior report for a complete inventory and results of analysis. This item was transferred to the DNA laboratory on September 28, 2015, by Sgt Don Bingham.

NOTE: One (1) swab was collected from #17Q3 (Inside left side of uniform pants and #17Q4 (Inside right side of uniform pants) during laboratory examination.

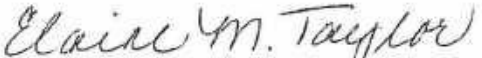
RESULTS OF ANALYSIS

Deoxyribonucleic Acid (DNA) was isolated from Items #17Q3 (left fly, inside uniform pants swab) and #17Q4 (right fly, inside uniform pants swab) and characterized through the Polymerase Chain Reaction (PCR) at the Short Tandem Repeat (STR) genetic loci listed on the attached chart. The DNA profiles obtained from Items #17Q3 (left fly, inside uniform pants swab) and #17Q4 (right fly, inside uniform pants swab) are mixtures. The DNA profile previously reported, Item #50A (A. Gardner Known Reference) matches the major contributor of these mixtures at all genetic loci tested. Assuming a single donor, the probability of selecting an unrelated individual at random from the population having this genetic profile is approximately one (1) in 36,600,000,000,000,000,000 in African Americans, one (1) in 19,290,000,000,000,000,000 in Caucasians, and one (1) in 5,165,000,000,000,000,000 in Southwest Hispanics. The minor contributor to this mixture is not suitable for comparison purposes, due to insufficient genetic material.

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DISPOSITION OF EVIDENCE

The remaining bulk evidence will be returned to the Oklahoma City Police Department evidence storage facility. The remaining DNA extracts are retained in the Oklahoma City Police Department DNA freezer.


Elaine M. Taylor, Senior Forensic Scientist

This report contains the conclusions and interpretations of the analyst whose signature appears on the report.

Pursuant to Title 22 O.S. Section 751, I hereby certify that I am maker of this document, and that it is a true and correct report to the findings of The Oklahoma City Police Department Forensic Laboratory.

EMT:bl

cc: Sex Crimes Unit – Detective Sgt. Kim Davis
Oklahoma County D.A.'s Office – A.D.A. Gayland Gieger