



Commonwealth of Virginia
Department of General Services
Division of Consolidated Laboratory Services
BUREAU OF FORENSIC SCIENCE

ORIGINAL

CERTIFICATE OF ANALYSIS

August 12, 1985

TO: Bedford County Sheriff's Department
Attention: Investigator Steve Rush
P O. Box 507
Bedford, VA 24523

Central Laboratory
P.O. Box 999
Richmond, Virginia 23208

Tel. No. (804) 786-4707

Your Case # 8536

FS Lab # W85-01536
W85-01537

Victim(s): HAYSOM, W.R. Derek
HAYSOM, Nancy

Dee Ann Parks

Suspect(s):

Examiner: Mary Jane Burton

Evidence Submitted By: Officer G.J. Brown, Lynchburg Police Dept. Date Received 4-5-85

- Item #1K - Wood mouse trap.
- Item #2K - Stained paper napkin.
- Item #3K - Grey shoe with stains.
- Item #5K - Hair from floor in kitchen.
- Item #6K - Hair from floor in kitchen.
- Item #7K - Small feather from floor.
- Item #8K - Fiber from floor.
- Item #9K - Crusted stain from floor.
- Item #10K - Stain recovered from floor.
- Item #11K - Stain recovered from floor.
- Item #12K - Stain recovered from floor.
- Item #13K - Stain from floor.
- Item #14K - Stain from floor
- Item #15K - Crusted stain from floor.
- Item #16K - Kitchen floor.
- Item #17K - Hair from floor.
- Item #19K - Fiber on folding doors in kitchen.
- Item #20K - Stained wash rag.
- Item #22K - Metal molding around counter top with stains.
- Item #23K - Section of formica counter top with stains.
- Item #24K - Tissues from counter top.
- Item #25K - Metal molding from counter top with stains.
- Item #27K - Drink can and plastic lid.
- Item #1DR - Hair.
- Item #2DR - Hair.
- Item #3DR - Hair.
- Item #4DR - Stain.

FILED IN THE CLERK'S OFFICE
14 day of August, 1985
FILED: *John J. S.C. Rush*
Carol W. Black Clerk
11:00 A.M. D.

IN FUTURE CORRESPONDENCE REFERENCE THIS MATTER PLEASE REFER TO THE FS LAB # ABOVE

Bedford County Sheriff's Department

Evidence Submitted By: Officer G.J. Brown on 4-5-85 (continued)

- Item #5DR - Stain.
- Item #6DR - Stain.
- Item #7DR - Napkin.
- Item #8DR - Seat.
- Item #9DR - Seat.
- Item #10DR - Seat.
- Item #11DR - Seat.
- Item #6LR - Dried stain at male victim.
- Item #7LR - Hair.
- Item #8LR - Hair.
- Item #9LR - Fireplace tongs.
- Item #10LR - Swabs of stains.
- Item #11LR - Swabs of stains.
- Item #12LR - Swabs of stains.
- Item #13LR - Rug.
- Item #14LR - Rug.
- Item #1B - Stains in floor.
- Item #2B - Rug.
- Item #3B - Rug.
- Item #6B - Towels.
- Item #1FE - Cigarette butt.
- Item #2FE - Stain.
- Item #3FE - Stain.
- Item #4FE - Stain.
- Item #5FE - Stain.
- Item #6FE - Stain.
- Item #7FE - Threshold.
- Item #8FE - Fiber.
- Item #9FE - Bottom section of screen door.
- Item #10FE - Fiber.
- Item #11FE - Fiber.
- Item #12FE - Metal weather strip with stains.

Evidence Submitted By: Office of the Chief Medical Examiner
Western Branch

Date Received: 4-8-85

- CME-1 - Clothing from Derek Haysom.
- CME-2 - Clothing from Nancy Haysom.
- CME-3 - Blood from Derek Haysom.
- CME-4 - Blood from Nancy Haysom.
- CME-5 - Head hair from Derek Haysom.
- CME-6 - Head hair from Nancy Haysom.
- CME-7 - Oral, rectal and vaginal swabs from Nancy Haysom.
- CME-8 - Oral, rectal and vaginal smears from Nancy Haysom.

Bedford County Sheriff's Department

Evidence Submitted By: Officer G.J. Brown,
Lynchburg Police Department

Date Received: 4-12-85

Item #10B - Hair.
Item #11B - Hair.
Item #41 - Hair from Mary F. Harris.
Item #1R - Cigarette butts.

Evidence Submitted By: Officer G.J. Brown,
Lynchburg Police Department

Date Received: 4-17-85

Item #18DR- Stain.
Item #19DR- Stain.
Item #20DR- Picture from wall with dried stain.
Item #21DR- Stain from dining room.
Item #22DR- Stain.
Item #13B - Swabs from bathroom shower after luminol usage.
Item #35K - Swabs.
Item #36K - Swabs.
Item #37K - Swabs.
Item #38K - Rags from washer in kitchen.
Item #1V - Swab.
Item #2V - Swabs.
Item #3V - Swab.
Item #4V - Swabs.
Item #5V - Paper towels recovered from a vehicle.
Item #23DR- Knife from dining room table drawer treated with luminol.

Evidence Submitted By: Investigator S.C. Rush

Date Received: 5-16-85

Item #1 - Gravel, swabs, controls.
Item #2 - Gravel, swabs, controls.
Item #3 - Grass samples.
Item #4 - Grass samples.
Item #5 - Grass samples.
Item #6 - Grass samples.
Item #7 - Grass samples.
Item #8 - Grass samples.
Item #9 - Grass samples.
Item #10- Grass samples.
Item #11- Luminol control.

Evidence Submitted By: Investigator S.C. Rush

Date Received: 5-31-85

Item #14B - Clothing.
Item #44 - Pair of pants.
Item #1UB - Necklace with stain.

Bedford County Sheriff's Department

Evidence Submitted By: Investigator S.C. Rush

Date Received: 6-24-85

Item #13FE - Screen door.

Evidence Submitted By: Investigator S.C. Rush

Date Received: 6-26-85

Item #49 - Blood sample from Mary Fontain Harris.

Item #52 - Swabs and controls from luminol process.

Evidence Submitted By: R.A. MacAlpine

Date Received: 7-30-85

Royal Canadian Mounted Police

Item #53 - Blood sample from Julian Christopher Robert Haysom.

RESULTS OF EXAMINATION:

Item #1K - No hairs or fibers were noted on the mouse trap.

Items #2K & 3K - See the table for results of tests.

Item #5K - The sample contained a Caucasian head hair consistent with samples from Nancy Haysom, Item CME-6.

Item #6K - The sample contained a Caucasian head hair consistent with samples from Nancy Haysom, Item CME-6.

Item #7K - The sample contained a small white feather.

Item #8K - No fiber was found in the sample. However, blood crusts were noted. See the table for results of tests.

Item #9K-15K - See the table for results of tests.

Item #16K- Stains were removed from six (6) separate areas on the vinyl floor. See the table for results of tests.

Item #17K- The sample contained a Caucasian head hair consistent with samples from Nancy Haysom, Item CME-6.

Item #19K- The sample contained a clump of dark wool fibers, blue cotton fibers and several light synthetic fibers.

Item #20K- Blood was identified in the diluted stain. It was not possible to determine the type.

Item #22K- See the table for results of tests.

Item #23K- See the table for results of tests.

Item #24K- No hair or blood were noted on the napkins.

Bedford County Sheriff's Department

RESULTS OF EXAMINATION: (continued)

Item #25K- See the table for results of tests.

Item #27K- It was not possible to determine if saliva was present on the drink can.

Items #1DR-3DR- Each of these samples contained a clump of Caucasian head hair fragments. Each of these clumps of head hair fragments contained hairs exhibiting similarities and differences to the head hair submitted from Nancy Haysom, Item CME-6. The hairs were not similar to samples from W.R. Derek Haysom, Item CME-5. Each of these clumps of hair contained blood.

Items #4-7DR - See the table for results of tests.

Item #8DR & 9DR- Each of these items is a chair seat containing a bloody right hand print. See the table for results of tests.

Item #10DR- The sample is a chair seat containing several heavy drops of blood near the front edge of the seat. See the table for results of tests.

Item #11DR- The sample contained a chair seat containing a thin smear of blood at the front edge of the seat. See the table for results of tests.

Item #6LR- See the table for results of tests.

Items #7LR & 8LR- Each sample contained Caucasian head hairs consistent with samples from W.R. Derek Haysom, Item CME-5.

Item #9LR- Blood was identified on the handle of the fire tongs. See the table for results of tests.

Items #10LR-12LR - Each sample contained stained swabs. See the table for results of tests.

Item #13LR- No blood was noted on the rug.

Item #14LR- Human blood was identified on the fringes of one end of the rug. See the table for results of tests.

Item #1B - See the table for the results of tests on the swab.

Item #2B - No blood was noted on the rug.

Item #3B - Blood was identified in several thin smears on the rug.

Item #6B - Human blood was identified in several small blood stains on one of the towels. No blood or hair was noted on the other towels.

Item #1FE- The sample contained a Merit filter cigarette butt. No blood group factors or indication of amylase (an enzyme found in high concentration in saliva) was found on the edge of the filter tip.

Bedford County Sheriff's Department

RESULTS OF EXAMINATION: (continued)

Items #2-6FE - See table for results of the stains on the swabs.

Item #7FE- Two separate stained areas on the threshold were sampled. See the table for results of tests.

Item #8FE- The sample contained a light blue thread.

Item #9FE- No evidence of blood was found on the bottom section of the screen door.

Item #10FE- The sample contained a white animal hair.

Item #11FE- The sample contained a white animal hair.

Item #12FE- No evidence of blood was found on the metal weather strip.

Item CME-1- Each of the items of clothing from W.R. Derek Haysom were bloody. Numerous slits of varying lengths were noted overall the terry top particularly around the neck area. Numerous clumps of hair were noted adhering to the blood. These clumps of hair were visually consistent with samples from W.R. Derek Haysom, Item CME-5.

Item CME-2- Each of the items of clothing from Nancy Haysom was bloody. The left shoulder strap and the left side under the arm of the bra had been cut. A small slit was noted on the bottom of the left cup. Slits were noted on the left side of the housecoat. See table for the results of stains from the shoes.

Item CME-3- See table for the blood type of Nancy Haysom.

Item CME-4- See table for the blood type of W.R. Derek Haysom.

Item CME-5- The head hair from W.R. Derek Haysom was used for comparison purposes.

Item CME-6- The head hair Nancy Haysom was used for comparison purposes.

Items CME-7 & 8- No evidence of seminal fluid was found on the oral, rectal or vaginal swabs or smears from Nancy Haysom.

Item #10B- The sample contained a long Caucasian head hair similar to samples from Nancy Haysom, Item CME-6.

Item #11B- The sample contained an animal hair and a Caucasian head hair approximately 1½ inches in length from root to diagonally cut end. This hair is not similar to samples from either of the victim's.

Item #41 - The hair sample varied too much for comparison purposes. (An additional pulled hair sample from Mary F. Harris should be submitted if comparisons are to be made.)

RESULTS OF EXAMINATION: (continued)

- Item #1R - The sample contained two (2) Merit filter cigarette butts. No blood group factors or amylase (an enzyme found in saliva) was detected on the edge of one (1) cigarette butt. Tests on the secretions on the end of the other cigarette butt indicated the presence of amylase and that the secretions are type A.
- Item #18DR- Human blood was identified in stains on the swab. The amount was insufficient for typing.
- Item #19DR- See the table for results of tests.
- Item #20DR- Small stain was noted on the bottom of the picture frame. See the table for results of tests.
- Item #21DR- See the table for results of tests.
- Item #22DR- See the table for results of tests.
- Item #13B- Blood was identified on the swabs from the bathroom shower after luminol usage. Tests for human protein were negative.
- Items #35K-37K - See table for results of stains on the swabs.
- Item #36K- Blood was identified on the swabs. The amount was insufficient for origin determination.
- Item #38K- Human blood was identified on the edge of the wash cloth. Further tests on this blood indicate the type is B. No evidence of blood was found on the terry cloth.
- Items #1V-4V- No evidence of blood was found on any of the swabs.
- Item #5V - No evidence of blood was found on the paper towels.
- Item #23DR- No evidence of blood was found on the knife.
- Items #1-10- Blood was identified on the grass samples submitted as Item #3. Tests for blood on the other gravel and grass samples were negative.
- Item #14B- Human blood was identified in minute splashes at the end of the wrap around tie of the halter. The amount was insufficient for typing. No evidence of blood was found on the man's tie.
- Item #44 - No evidence of blood was found on the pants.
- Item #1UB- The stain on the necklace was not blood.
- Item #13FE- The stain under the area that was swabbed and submitted as Item #6FE is not blood.
- Item #49 - See the table for the blood type of Mary Fountain Harris.
- Item #52 - Tests for blood on the swabs and controls from the luminol process were negative.
- Item #53 - See the table for the blood type of Julian Christopher Haysom.

Item Number	Human Blood Detected	ABO Type	PGM Type	PGM Subtype	ADA Type	Glo Type	AK Type	EsD Type	EAP Type	Hp Type	PepA Type
2K Paper Napkin	X	AB	2-1	2 ⁺ 1 ⁺	1	-	-	1	BA	-	-
3K Grey Shoe	X	A	2-1	2 ⁺ 1 ⁺	2-1	-	1	1	BA	-	-
8K Crusts	X	-	2-1	2 ⁺ 1 ⁺	1	-	1	-	BA	-	-
9K Crusts	X	AB	2-1	2 ⁺ 1 ⁺	1	-	-	1	BA	-	1
10K Stain	X	AB	2-1	-	1	-	1	1	-	-	1
11K Stain	X	AB	2-1	2 ⁺ 1 ⁺	1	-	1	1	BA	-	-
12K Stain	X	-	-	-	-	-	-	-	-	2-1	-
13K Stain	X	AB	2-1	2 ⁺ 2-1 ⁺	2-1	-	1	1	BA	-	1
14K Stain	X	AB	2-1	2-1 ⁺	2-1	-	1	1	BA	-	1
15K Crusts	X	A	2-1	2-1 ⁺	2-1	2-1	1	1	BA	-	1
KITCHEN FLOOR	16K #1	X	AB	-	-	-	-	-	-	-	-
	#2	X	AB	-	-	-	-	-	-	-	-
	#3	X	A	-	-	-	-	-	-	-	-
	#4	X	A	-	-	-	-	-	-	-	-
	#5	X	A	-	-	-	-	-	-	-	-
	#6	X	A	2-1	2 ⁺ 1 ⁺	2-1	-	1	BA	-	-
2K Metal Molding	X	AB	-	-	-	-	-	-	-	-	-

Item Number	Human Blood Detected	ABO Type	PGM Type	PGM Subtype	ADA Type	Glo Type	AK Type	EsD Type	EAP Type	Hp Type	PepA Type
23K #1	X	AB	-	-	-	-	-	-	-	-	-
Counter Top #2	X	A	-	-	-	-	-	-	-	-	-
25K Counter Folding	X	A	-	-	-	-	-	-	-	-	-
35K Stain	X	A	2-1	2 ⁻¹⁺	2-1	-	1	1	BA	-	-
37K Stain	X	-	-	-	-	-	-	-	-	-	-
38K Wash cloth	X	B	-	-	-	-	-	-	-	-	-
4DR Stain	X	A	2-1	2 ⁻¹⁺	2-1	-	1	1	BA	-	-
5DR Stain	X	A	-	-	-	-	-	-	-	-	-
6DR Stain	X	A	-	-	-	-	-	-	-	-	-
7DR Napkin	X	A	2-1	2 ⁻¹⁺	2-1	-	1	1	BA	-	1
8DR Seat	X	A	-	-	2-1	-	-	-	BA	-	-
9DR Seat	X	A	-	-	-	-	-	-	-	-	-
10DR Seat	X	A	-	-	-	-	-	-	-	-	-
11DR Seat	X	A	-	-	-	-	-	-	-	-	-
18DR Stain	X	-	-	-	-	-	-	-	-	-	-

85-01536

Item Number	Human Blood Detected	ABO Type	PGM Type	PGM Subtype	ADA Type	Glo Type	AK Type	EsD Type	EAP Type	Hp Type	PepA Type
19DR Stain	X	AB	-	-	-	-	-	-	-	-	-
20DR Picture	X	AB	-	-	-	-	-	-	-	-	-
21DR Stain	X	A	-	-	-	-	-	-	-	-	-
22DR Stain	X	A	-	-	-	-	-	-	-	-	-
6LR Stain	X	A	2-1	2-1 ⁺	2-1	2-1	1	1	BA	-	1
9LR Tongs	X	A	2-1	2-1 ⁺	2-1	-	-	1	BA	-	-
10LR Stain	X	A	-	-	-	-	-	-	-	-	-
11LR Stain	X	A	-	-	-	-	-	-	-	-	-
12LR Stain	X	A	-	-	-	-	-	-	-	-	-
14LR Rug	X	-	-	-	2-1	-	-	-	BA	-	-
1B Stains	X	O	-	-	-	-	-	-	-	-	-
2FE Stain	X	O	-	-	-	-	-	-	-	-	-
3FE Stain	X	AB	-	-	-	-	-	-	-	-	-
4FE Stain	X	O	-	-	-	-	-	-	-	-	-

Item Number	Human Blood Detected	ABO Type	PGM Type	PGM Subtype	ADA Type	Glo Type	AK Type	EsD Type	EAP Type	Hp Type	PepA Type
5FE Stain	X	O	-	-	-	-	-	-	-	-	-
6FE Stain	X	O	-	-	-	-	-	-	-	-	-
7FE #1	X	AB	-	-	-	-	-	-	-	-	-
Threshold #2	X	A	2-1	2-1 ⁺	2-1	-	1	-	BA	-	-
ME-2 Left Shoe Sole	X	A	-	-	-	-	-	-	-	-	-
ME-2 Right Shoe Sole	X	AB	-	-	-	-	-	-	-	-	-
ME-3 Blood from Derek Haysom	X	A	2-1	2-1 ⁺	2-1	2-1	1	1	BA	2-1	1
ME-4 Blood from Nancy Haysom	X	AB	2-1	2+1 ⁺	1	1	1	1	BA	2-1	1
ME-9 Blood from M.F. Harris	X	A	2	2 ⁺	1	2	1	1	B	2-1	1
ME-13 Blood from J.C. Haysom	X	A	2-1	2+1 ⁺	1	2-1	1	1	BA	2-1	1

V85-01536

Bedford County Sheriff's Department

The evidence has all been returned to the Bedford County Sheriff's Department.
The other requested examinations are the subjects of other reports.

MJB:st

cc: Western Regional Laboratory

cc: Office of the Chief Medical Examiner,
Western Regional BranchSTATE OF VIRGINIA
CITY/COUNTY OF Richmond, to-wit:Mary Jane Burton
Forensic Scientist

THIS day personally appeared before me, Shirley M. Tolley, a notary public, in and for said city/county in the Commonwealth of Virginia, Mary Jane Burton, who signed the foregoing Certificate of Analysis, before me, and after being duly sworn, made oath (1) that he performed the analysis and/or examination the results of which are herein contained, (2) that said analysis and/or examination was performed in a laboratory operated by the Division of Consolidated Laboratory Services of the Commonwealth or authorized by such Division to conduct such analysis and/or examination and (3) that this Certificate of Analysis is true and correct.

Given under my hand this 3rd day of September, 19 85.My commission expires August 15, 19 87Shirley M. Tolley Notary Public
(I was commissioned as) Shirley M. Patterson)Page 12 of 12



Commonwealth of Virginia
Department of General Services
Division of Consolidated Laboratory Services
BUREAU OF FORENSIC SCIENCE

CERTIFICATE OF ANALYSIS

July 2, 1985

Central Laboratory
P.O. Box 999
Richmond, Virginia 23208

Tel. No (804) 786-4707

TO: Bedford County Sheriff's Department
ATTN: Inv. S.C. Rush
Post Office Box 507
Bedford, Virginia 24523

Your Case # 8563

FS Lab # W85-01536

Victim(s):

FILED IN THE CLERK'S OFFICE
The 14th day of August, 1987
TESTE: from Inv. S.C. Rush
Carth W. Blach Clerk
11:00 A.M.

Suspect(s):

Examiner: Robin L. Young

Evidence Submitted By: Certified Mail P 103 221 014

Date Received June 13, 1985

- Item 45 - Fingerprints and palm prints of Elizabeth R. Haysom
- Item 46 - Fingerprints of Richard Frisbee
- Item 47 - Fingerprints of Albert Sprinkle
- Item 48 - Fingerprints of David Sprinkle

DR 24 - Two (2) latent lifts

RESULTS OF EXAMINATION:

Item DR-24 was examined, but no latent fingerprints or latent palm prints having enough ridge detail to be of value for comparison purposes were found or developed. Twelve (12) unidentified latent prints having enough ridge detail to be of value for comparison purposes were previously reported in this case.

Two (2) latent fingerprints on Item 17LR (Absolut Vodka bottle) have been identified with the submitted fingerprints of Elizabeth R. Haysom. The remaining latent prints were not identified with any of the submitted fingerprints or palm prints.

Photographs of the latent prints are still being retained in our file and the unidentified latent prints will be available for any future comparison you may desire.

IN FUTURE CORRESPONDENCE REFERENCE THIS MATTER PLEASE REFER TO THE FS LAB # ABOVE

RESULTS OF EXAMINATION: (continued)

The above listed specimens are enclosed.

RLY/tbj

cc: Western

STATE OF VIRGINIA
CITY/COUNTY OF RICHMOND, to-wit:

Robin L. Young
Forensic Scientist

THIS day personally appeared before me, Trudy B. Jones, a notary public, in and for said city/county in the Commonwealth of Virginia, Robin L. Young, who signed the foregoing Certificate of Analysis, before me, and after being duly sworn, made oath (1) that he performed the analysis and/or examination the results of which are herein contained, (2) that said analysis and/or examination was performed in a laboratory operated by the Division of Consolidated Laboratory Services of the Commonwealth or authorized by such Division to conduct such analysis and/or examination and (3) that this Certificate of Analysis is true and correct.

Given under my hand this 8th day of July, 19 85

My commission expires March 19, 19 89

Trudy B. Jones Notary Public

Page 2 Of 2

Commonwealth of Virginia
Department of General Services
Division of Consolidated Laboratory Services
BUREAU OF FORENSIC SCIENCE

CERTIFICATE OF ANALYSIS

June 7, 1985

Northern Laboratory
2714 Dorr Avenue
P. O. Box 486
Merrifield Virginia 22116
Tel: No (703) 573-8636

TO: Bedford County Sheriff's Department
ATTN: Inv. Steve Rush and G. J. Brown
P. O. Box 507
Bedford, VA 24523

Your Case # 8536

Victim(s): HAYSOM, W. R. Derek
HAYSOM, Nancy

Suspect(s): - - -

FILED IN THE CLERK'S OFFICE

The 14th day of August, 1987

TESTE: Phon. dmv. S.C. Rush
Carol W. Black
11:00 A.M.

FS Lab # W85-01536

Examiner: Rick P. Johnson

Date Received 4-5-85

Evidence Submitted By: G. J. Brown

- Item 16K Tan colored linoleum, kitchen flooring, bearing fragmentary shoe impressions and large smears in what appears to be blood.
- Item LR#2 Section of oak flooring, bearing a shoe impression, in what appears to be blood.
- Item LR#5 Section of oak flooring, bearing a foot impression, in what appears to be blood.
- Item LR1 through Item LR5 5" x 7" color photographs and accompanying 35mm negatives, of shoe and foot impressions in what appears to be blood.
- Item 5B Nine, 3 3/8" x 4 1/4" black and white Polaroids, each bearing a partial sock impression
- Item 7FE Aluminum threshold strip, bearing two indistinct impressions in what appears to be blood.
- Item 14DR Six 5" x 7" color photographs and accompanying 35mm negatives of shoe impressions on a gray tile or slate floor, in what appears to be blood.
- Item 28K Eight 5" x 7" color photographs and accompanying 35mm negatives, of fragmentary shoe and foot impressions, in what appears to be blood.

IN FUTURE CORRESPONDENCE REFERENCE THIS MATTER PLEASE REFER TO THE FS LAB # ABOVE

cc: Western

Page 1 Of 2

RESULTS OF EXAMINATION:

A full length sock covered, right, foot impression was reproduced in the Item LR3 photograph and the Item LR#5 flooring, bears a full length sock covered, left, foot impression. It appears that these impressions were made by one individual and are approximately 9 inches to 9½ inches in length, which corresponds to a size 6½ to 7½ woman's shoe or a size 5 to 6 man's shoe. It should be noted that these foot impressions contain sufficient anatomical detail to be of comparison value with the known foot impressions of suspects that may be developed in this case.

The Item LR#2 flooring, bears a full length shoe impression which is approximately 10½ inches to 11 inches in length and appears to be a jogging or athletic shoe. The Item LR#2 shoe impression as well as the remaining partial shoe impressions reproduced in photographs in this case, appear to have been made by a shoe or shoes whose sole design consists of a series of parallel, squared-off wave like elements, approximately 3/16 inch thick, with a 3/8 inch square or round toe piece and a solid "U" or "L" shaped heel plate. A photograph of the Item LR#2 shoe impression is provided your department with this report.

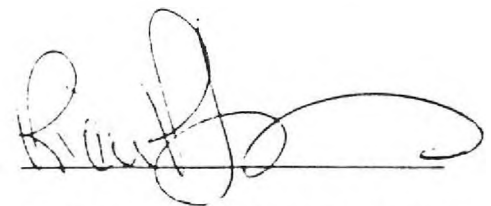
The indistinct impressions on the Item EF7 threshold, do not contain sufficient detail to be of comparison value.

The remaining partial foot impressions, reproduced in the Item LR4, Item 5B and Item 23K photographs, do not contain sufficient anatomical detail to determine whether or not these impressions were made by one individual.

If a further examination is desired, the additional evidence should be submitted to the Northern Virginia Regional Laboratory.

The results of the additional examinations requested by your department will be the subjects of separate reports. You will be contacted concerning the disposition of evidence temporarily retained at the Northern Virginia Laboratory. Appropriate photographs have been retained.

STATE OF VIRGINIA
CITY/COUNTY OF Fairfax, to-wit:



THIS day personally appeared before me, Barbara P. Money, a notary public, in and for said city/county in the Commonwealth of Virginia, Rick P. Johnson, who signed the foregoing Certificate of Analysis, before me, and after being duly sworn, made oath (1) that he performed the analysis and/or examination the results of which are herein contained, (2) that said analysis and/or examination was performed in a laboratory operated by the Division of Consolidated Laboratory Services of the Commonwealth or authorized by such Division to conduct such analysis and/or examination and (3) that this Certificate of Analysis is true and correct.

Given under my hand this 16th day of June, 19 85. Barbara P. Money Notary Public

My commission expires January 11, 1988
bpm

Page 2 of 2



Commonwealth of Virginia
Department of General Services
Division of Consolidated Laboratory Services
BUREAU OF FORENSIC SCIENCE

CERTIFICATE OF ANALYSIS

June 7, 1985

Northern Laboratory
2714 Dorr Avenue
P. O. Box 486
Merrifield, Virginia 22116

Tel No. (703) 573-8636

TO: Bedford County Sheriff's Department
ATTN: Inv. Steve Rush and G. J. Brown
P. O. Box 507
Bedford, VA 24523

Your Case # 8536

Victim(s): HAYSOM, W. R. Derek
HAYSOM, Nancy

Suspect(s): - - -

FILED IN THE CLERK'S OFFICE
The 14th day of August, 1987
TESTE: Sharon J. S.C. Rush
Carol W. Black Clerk
11:00 A.M.

FS Lab # W85-01536

Examiner: Rick P. Johnson

Date Received 4-5-85

Evidence Submitted By: G. J. Brown

- Item 16K Tan colored linoleum, kitchen flooring, bearing fragmentary shoe impressions and large smears in what appears to be blood.
- Item LR#2 Section of oak flooring, bearing a shoe impression, in what appears to be blood.
- Item LR#5 Section of oak flooring, bearing a foot impression, in what appears to be blood.
- Item LR1 through Item LR5 5" x 7" color photographs and accompanying 35mm negatives, of shoe and foot impressions in what appears to be blood.
- Item 5B Nine, 3 3/8" x 4 1/4" black and white Polaroids, each bearing a partial sock impression
- Item 7FE Aluminum threshold strip, bearing two indistinct impressions in what appears to be blood.
- Item 14DR Six 5" x 7" color photographs and accompanying 35mm negatives of shoe impressions on a gray tile or slate floor, in what appears to be blood.
- Item 28K Eight 5" x 7" color photographs and accompanying 35mm negatives, of fragmentary shoe and foot impressions, in what appears to be blood.

373

IN FUTURE CORRESPONDENCE REFERENCE THIS MATTER PLEASE REFER TO THE FS LAB # ABOVE

cc: Western

Page 1 Of 2

RESULTS OF EXAMINATION:

A full length sock covered, right, foot impression was reproduced in the Item LR3 photograph and the Item LR#5 flooring, bears a full length sock covered, left, foot impression. It appears that these impressions were made by one individual and are approximately 9 inches to 9½ inches in length, which corresponds to a size 6½ to 7½ woman's shoe or a size 5 to 6 man's shoe. It should be noted that these foot impressions contain sufficient anatomical detail to be of comparison value with the known foot impressions of suspects that may be developed in this case.

The Item LR#2 flooring, bears a full length shoe impression which is approximately 10½ inches to 11 inches in length and appears to be a jogging or athletic shoe. The Item LR#2 shoe impression as well as the remaining partial shoe impressions reproduced in photographs in this case, appear to have been made by a shoe or shoes whose sole design consists of a series of parallel, squared-off wave like elements, approximately 3/16 inch thick, with a 3/8 inch square or round toe piece and a solid "U" or "L" shaped heel plate. A photograph of the Item LR#2 shoe impression is provided your department with this report.

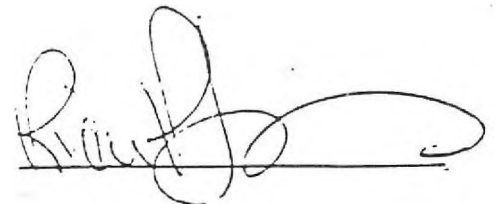
The indistinct impressions on the Item EF7 threshold, do not contain sufficient detail to be of comparison value.

The remaining partial foot impressions, reproduced in the Item LR4, Item 5B and Item 23K photographs, do not contain sufficient anatomical detail to determine whether or not these impressions were made by one individual.

If a further examination is desired, the additional evidence should be submitted to the Northern Virginia Regional Laboratory.

The results of the additional examinations requested by your department will be the subjects of separate reports. You will be contacted concerning the disposition of evidence temporarily retained at the Northern Virginia Laboratory. Appropriate photographs have been retained.

STATE OF VIRGINIA
CITY/COUNTY OF Fairfax, to-wit:



THIS day personally appeared before me, Barbara P. Money, a notary public, in and for said city/county in the Commonwealth of Virginia, Rick P. Johnson, who signed the foregoing Certificate of Analysis, before me, and after being duly sworn, made oath (1) that he performed the analysis and/or examination the results of which are herein contained, (2) that said analysis and/or examination was performed in a laboratory operated by the Division of Consolidated Laboratory Services of the Commonwealth or authorized by such Division to conduct such analysis and/or examination and (3) that this Certificate of Analysis is true and correct.

Given under my hand this 16th day of June, 19 85.

Barbara P. Money Notary Public

My commission expires January 11, 1988

bpm

Page 2 of 2



Commonwealth of Virginia
Department of General Service
Division of Consolidated Laboratory Services
BUREAU OF FORENSIC SCIENCE

CERTIFICATE OF ANALYSIS

September 12, 1985

Central Laboratory
P.O. Box 999
Richmond, Virginia 23208

TO: Bedford County Sheriff's Department
ATTN: Investigator S. C. Rush
P. O. Box 507
Bedford, VA 24523

Tel. No. (804) 786-4707

Your Case # 8536

Victim(s): HAYSON, Dekek
HAYSON, Nancy

Suspect(s): --

FILED IN THE CLERK'S OFFICE
The 14th day of August, 1985
TESTE: S. C. Rush
Carol W. Blum Clerk
11:00 A.M.

FS Lab # WB5-01536

Examiner: Robin L. Young

Evidence Submitted By: Investigator S. C. Rush

Date Received 7-21-85

Item #53 - Fingerprints and palm prints of Donald Wesley Hale.
Item #54 - Fingerprints and palm prints of W. L. Poindexter, Jr.
Item #55 - Fingerprints and palm prints of William L. Shifflett.
Item #56 - Fingerprints and palm prints of Robert Lewis Albright.
Item #57 - Fingerprints and palm prints of Bobby G. McGuire.
Item #58 - Fingerprints of Christopher J. Lupton.
Item #59 - Fingerprints and palm prints of Gary H. Faribault.
Item #60 - Fingerprints and palm prints of R. O. Laughlin.
Item #61 - Fingerprints and palm prints of S. C. Rush.
Item #62 - Fingerprints and palm prints of C. W. Reid.
Item #63 - Fingerprints and palm prints of R. W. Gardner.
Item #64 - Fingerprints and palm prints of C. R. Mayhew.
Item #65 - Fingerprints and palm prints of B. F. McFaden.
Item #66 - Fingerprints and palm prints of G. J. Brown.
Item #67 - Fingerprints and palm prints of Earl W. Burnette.
Item #68 - Fingerprints and palm prints of Allen Spitzer, Jr.

Evidence Submitted By: Certified Mail #P099 760 632

Date Received: 8-5-85

Item #69 - One (1) manila envelope addressed to V.N.G. Hayson Esq.

IN FUTURE CORRESPONDENCE REFERENCE THIS MATTER PLEASE REFER TO THE FS LAB # ABOVE

1 2

RESULTS OF EXAMINATION:

Eight (8) latent fingerprints, one (1) latent palm print and one (1) latent impression (which could be either a latent fingerprint or latent palm print) having enough ridge detail to be of value for comparison purposes were previously reported in this case.

The four (4) latent fingerprints on Item #27K have been identified with the submitted fingerprints of Clarence R. Mayhew.

Photographs of the latent prints are still being retained in our file and the unidentified latent prints will be available for any future comparison you may desire. The unidentified latent prints are on Items #26K - lift A, #17LR and #7B - lifts C and D.

The above listed specimens are being forwarded to our Western Regional Laboratory in Roanoke and will be available for return to your office.

RLY:ceb

cc: Western Regional Laboratory

STATE OF VIRGINIA
CITY/COUNTY OF Richmond to wit:

Robin L. Young
Forensic

THIS day personally appeared before me Trudy B. Jones
Robin L. Young

who signed the foregoing Certificate of Analysis, and after being duly sworn, made oath (1) that he is a chemist and performed the analysis the results of which are herein contained, (2) that said analysis was performed in a laboratory operated by the Division of Consolidated Laboratory Services of the Commonwealth or authorized by such Division to conduct such analysis and (3) that the Certificate of Analysis is true and correct.

Given under my hand this 13th day of September 1988

My commission expires March 19 1989

Trudy B. Jones Notary Public