

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

October 16, 1978

CERTIFICATE OF ANALYSIS

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

Tel. No. (804) 786-4707

TO:

Sheriff

Mecklenburg County Sheriff's Department

Boydton, Virginia 23917

Attention: Investigator Wesley G. Simmons

Re: Abduction/Rape/Sodomy

Your Case #

FS Lab # 78-00405

Victim(s):

Examiner: Joan Faunce

Suspect(s):

SPRUILL. Charlie

Date Received 7-18-78

Evidence Submitted By: Investigator Wesley G. Simmons

Item #1 - Physical Evidence Recovery Kit from suspect.

Item #2 - Six (6) sheets of white paper upon which suspect stood during collection of suspect PERK Items.

Item #3 - Brown pants worn by suspect at time of arrest.

Item #4 - White T-shirt worn by suspect at time of arrest.

Item 45 - Undershorts worn by suspect at time of arrest.

Item #6 - Shirt worn by suspect at time of arrest.

Item #7 - Green pants recovered from home of suspect. Item #9 - Physical Evidence Recovery Kit from victim.

Item #10- Mustache hair sample from suspect.

Item #11- Victim's clothing (dress, panty hose, slip, bra, panties and rope-type tie belt).

Item #12- Hairs recovered from back seat of victim's vehicle.

RESULTS OF EXAMINATION:

Item #1 - No blood group factors were identified on the saliva or pubic area swabs from the suspect. No spermatozoa were identified in an extract of the pubic area swabs. Seven (7) Caucasian pubic hairs, all visually and microscopically consistent with pubic hairs submitted from the victim (Item #9), were recovered from the pubic area swabs. The appearance of the roots of each of these seven (7) hairs was consistent with roots of hairs having been pulled in an actively growing state. No Caucasian pubic hairs were noted in the pubic combings.

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

RESULTS OF EXAMINATION: (continued)

- Item #2 Debris from the papers upon which the suspect stood included three (3) Caucasian pubic hairs visually and microscopically consistent with pubic hair submitted from the victim (Item #9) and several negroid hairs.
- Items #3-#7 No seminal fluid or Caucasian hairs were found on any of these items of suspect clothing.
- Item #9 No spermatozoa were identified on either vaginal smear submitted.

 Tests on the saliva swabs and unlabeled swabs indicated the secretions on each are type O. No spermatozoa were identified in an extract of the unlabeled swabs. The "extraneous material from the vulva" included a negroid hair fragment similar visually and microscopically to head hair of the suspect (Item #1) and a negroid head hair similar in most respects to the head hair of the suspect. The public combings from the victim consisted of eight (8) Caucasian public hairs visually consistent with public hair of the victim.
- Item #11- No seminal fluid was detected on any of the items of victim's clothing. Hairs recovered from the clothing included three (3) Caucasian pubic hairs and three (3) negroid hairs or hair fragments. The two (2) negroid hair fragments were visually and microscopically consistent with suspect head hair (Item #1). The third negroid hair was unsuitable for comparison purposes. All Caucasian pubic hairs were visually and microscopically consistent with victim pubic hair.
- Item #12- Hairs recovered from the back seat of the victim's auto included seventeen (17) Caucasian pubic hairs visually consistent with pubic hair of the victim. Nine (9) of these hairs were examined microscopically and found to be microscopically consistent with pubic hair of the victim. In addition, the sample included three (3) hair fragments with characteristics usually associated with Negro hair. One (1) of these hair fragments was similar microscopically in most respects to pubic hair of the suspect. A second fragment was similar microscopically to head hairs submitted from the suspect. The third negroid hair fragment was unsuitable for comparison purposes.

78-00405 Mecklenburg County Sheriff's Department

Items #1 through #15 (except the mounted hair slides) were released to Investigator Wesley G. Simmons 10-10-78.

/ JF:smp

				the ann year.
TATE OF VIRGINIA	Richword	, to-wit:		my tealer or
				Forensic Scientist
THIS day perso	onally appeared before me,	Shirley M.	Patterson	, a notary public, in and for said city/county in the Commonwealth
Virginio,	Joan Faunce		, who signed the forego	oing Certificate of Analysis, before me, and after being duly sworn, made oath
the Division of Con- alysis is true and cor	solidated Laboratory Services	of the Commonwealth	or authorized by such Division	said analysis and/or examination was performed in a laboratory operated n to canduct such analysis and/or examination and (3) that this Certificate of
Owen under my				Notory Public
My commission e	xpires September	29, 19 79	•	
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Simmons - I	irect
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1	Q Dress, panty hose, slip, bra, panties
2	and rope-type belt, is that correct?
3	A That is correct, sir.
4	Q Did you go, Mr. Simmons, to the scene of
5	where this incident was supposed to have occurred?
6	A No, sir, I did not.
7	MR. HARRIS: That's all. Answer
8	Mr. Butts or Mrs. Harvey, please.
9	MRS. HARVEY: No questions.
10	MR. HARRIS: Stand down, please.
11	Thank you.
12	
13	WITNESS STOOD ASIDE.
14	9
15	MR. HARRIS: Miss Joan Faunce.
16	Mr. Clerk, will you swear her?
17	THE CLERK: Do you swear the evidence
18	you give shall be the truth, the whole truth and
19	nothing but the truth so help you God?
20	WITNESS FAUNCE: I do.
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By whom are you employed?

JOAN FAUNCE, a witness being called on behalf of the Commonwealth, having been previously duly sworn, testified as follows:

DIRECT EXAMINATION

BY MR. HARRIS:

Would you state your name, please?

A Joan Faunce.

Now, would you turn, please, and speak to the ladies and gentlemen of the jury and speak loud enough so they can hear you. I believe you are Miss Faunce, is that correct?

A Yes, sir.

Q Where do you live?

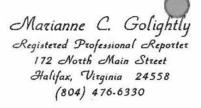
A I live in Richmond, Virginia.

Q And what is your profession or occupation?

A I am a forensic scientist.

What is a forensic scientist?

A A forensic scientist is an individual who applies the principles of science to matters pertaining to law. I examine, for instance, evidence brought in by law enforcement agencies for blood and body secretions, hair and fibers and report my findings.



Faunce - Direct

1	A I am employed by the Division of Consoli-
2	dated Laboratory Services, Bureau of Forensic Science.
3	Q Is that an arm of the Commonwealth of
4	Virginia?
5	A Yes, sir, it is. It is the crime lab
6	system for the Commonwealth.
7	Q All right. How long have you been
8	employed by the Commonwealth of Virginia in this capacity?
9	A For just a little over six years.
10	Q Would you state briefly for the ladies
11	and gentlemen of the jury what your background and qualifica-
12	tions are for the position of forensic scientist, that is
13	your educational qualifications and your experience?
14	A Yes, sir. My educational background
15	consists of a Bachelor of Science and Master of Science
16	Degree in Biology from Mary Washington College and the College
17	of William and Mary.
18	When I came with the lab in 1973, I
19	underwent a period of rather intensive training in the field
20	of forensic serology. During that time I learned the tech-
21	niques of the field and I examined casework along with an
22	experienced examiner.
23	Towards the end of that period of time
24	I was given a mock trial case to work up and was subjected to
25	mock trial experience. Subsequent to and during that time I

took several short courses in my field of serology; a course in microscopy for the criminalist at McCrone Institute, Chicago; a course in advanced techniques and bloodstain analysis at the F.B.I. Academy in Quantico, Virginia; and a course on hairs and fibers at Georgetown University.

Q

Now, Miss Faunce, have you, since 1973, been working specifically in any particular field of endeavor?

A

Yes, sir, I have.

And I know you probably don't know, and maybe it's not a fair question, but do you engage in this type of work everyday or certainly during every week of examining various items of evidence submitted to you by police departments throughout the State of Virginia?

A Yes, sir, this is my sole responsibility.

Q Now, did you have some items of evidence submitted to you involving the case that we have under investigation here today of charges against a Charlie Spruill?

A Yes, sir.

Q Can you tell us when these items were delivered to you and by whom?

A On July 18, 1978, I received a number of items from Investigator Wesley G. Simmons.

Q After receiving these items, did you proceed to make the usual examinations of these that you normally make?

A Yes, sir.

Faunce - Direct

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Did you submit back to the sheriff's 1 department a written report of what was given to you and what 2 your findings were? 3 A Yes, sir, I did. 4 I ask you to look at this document and Q 5 tell us if that is the report you sent back? 6 Yes, sir, this is my report of my A 7 analysis. 8 MR. HARRIS: If Your Honor please, I 9 would like to introduce this as Commonwealth's 10 Exhibit Number 15. 11 12 NOTE: At this time the aforementioned 13 Certificate of Analysis is marked and filed as 14 Commonwealth's Exhibit Number 15. 15 16 BY MR. HARRIS: 17 Miss Faunce, if you will, please, you 18 may refer to your notes and report, read to the ladies and 19 gentlemen of the jury the items of evidence, physical evi-20 dence, submitted to you for examination in this case. 21 A I received on the 18th of July, 1978, a 22 physical evidence recovery kit from the suspect, Charlie 23

Spruill; six sheets of white paper upon which the suspect

stood when the suspect's PERK was collected; brown trousers

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Faunce - Direct

1	worn by the accused at the time of the arrest	white T-shirt
2	worn by the accused at the time of the arrest	; undershorts
3	worn by the accused at the time of the arrest	; a shirt worn
4	by the accused at the time of the arrest; gre	en trousers from
5	the home of the accused; and a physical evidence	nce recovery kit
6	6 from the victim, a pulled or sta	ndard sample of
7	mustache hair from the accused; several items	of the victim's
8	clothing and hair recovered from the back sea	t of the victim'
9	yehicle.	
10	Now, after getting these	items of evi-
11	dence into your possession, did you run each	item of evidence
12	through your normal course of microscopic inv	estigation and
13	whatever other investigations you do with the	se items?
14	A Yes, sir.	
15	Q Did you, in the report,	write up the
16	results of your examination?	
17	A Yes, sir, I did.	
18	Now, would you specifical	lly go through
19	what is in this report and read it to the lad	les and gentlemen
20	of the jury, please, and I will stop you as we	e go along if I
21	have any questions.	
22	A In the physical evidence	recovery kit
23	from the suspect I identified no blood group	actors on the
24	saliva or pubic area swabs. No spermatozoa we	re identified in
25	an extract of the pubic area swabs.	

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1	Q When you used the word spermatozoa, is
2	that what we commonly call sperm?
3	A That is correct.
4	Q Go ahead.
5	A Seven Caucasion pubic hairs were identi-
6	fied on these pubic area swabs of Charlie Spruill. These
7	Caucasian pubic hairs were consistent microscopically with
8	the standard pulled pubic hair sample of the victim,
9	. It was also noted by microscopic examination that
10	the root characteristics were consistent with hairs that had
11	been forcibly pulled.
12	Q Now, let me stop you right there, if I
13	might. You indicated here seven Caucasian pubic hairs all
14	visually and microscopically consistent with pubic hairs sub-
15	mitted from the victim. Do you mean they were consistent with
16	other evidence of hair you had from ?
17	A A standard hair sample from
18	Q These seven came from the suspect's PERK
19	kit or were found on his person?
20	A They came from they were on the pubic
21	area swabs taken of the suspect's pubic area.
22	Q These pubic hairs came from his pubic
23	area?
24	A Yes, sir.
25	Q All right. You also indicate that the
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Raunce - Direct

1	appearance of the roots of these pubic hairs taken from
2	was consistent with roots of hairs having been
3	pulled in an actively growing state, in other words you mean
4	they were pulled from her body?
5	A They were forcibly pulled, yes, sir.
6	Q Continue on with item two of your report,
7	please.
8	A Item two was the paper upon which Charlie
9	Spruill stood while the physical evidence recovery kit items
10	were collected from his person. This I examined for trace
11	evidence, possible hair, any other evidence that may be of
12	value. I found, in addition to some Negro hair, I found three
13	Caucasian hairs which were like those from the pubic area
14	swabs of Charlie Spruill, exhibited characteristics that were
15	visually and microscopically consistent with the pubic hair
16	sample from the victim.
17	Q All right. Continue on with items three
18	through seven.
19	A Items three through seven were the cloth-
20	ing of Charlie Spruill. On these items of clothing I did not
21	identify any seminal stains nor did I find any Caucasian hairs
22	Q Go ahead. I'll come back to that. Go
23	to item nine.
24	A Item nine was the physical evidence
25	recovery kit from the victim, . I did not identify

Faunce - Direct

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any spermatozoa or any seminal fluid on the vaginal smear or 1 on the unlabeled swabs. There was an item labeled "extraneous 2 3 material from the vulva". This material included a Negroid hair fragment similar visually and microscopically to the 4 head hair of the suspect and Negroid head hair similar in most 5 respects to the head hair, the standard head hair sample of 6 the suspect. 7 Let me stop you right there. If I under-8 stand what you are saying is that there was submitted to you 9 some extraneous material obtained or taken from the vulva of 10 the victim, 11 A Yes, sir. 12 Q In that material you found a hair frag-13 ment that, when you examined it microscopically and visually, 14 it compared to a head hair sample that had been submitted to 15 you from the accused, Charlie Spruill? 16 A That is correct. I believe there were 17 two hairs. 18 Two, all right. Q 19 That were similar to those of the head A 20 hair of Charlie Spruill. 21 Go ahead to item eleven. Q 22 A No seminal fluid was detected on any of 23

the victim's clothing. In addition to Caucasian hairs, Cau-

casian pubic hairs, there were also three Negroid hairs on the

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victim's clothing or hair fragments. 1 2 One of these was unsuitable for comparison 3 purposes. But of the other two, they were both consistent with the head hair of Charlie Spruill. 4 5 Q All right. Go ahead to item twelve, please. 6 Item twelve were the hairs recovered A from the back seat of the victim's vehicle. In this sample 8 there were seventeen Caucasian pubic hairs which were consistent visually and microscopically with the victim's own pubic 10 hair. In addition, there were three hair fragments which were 11 Negroid in character and one of these fragments was similar 12 microscopically in most respects to the pubic hair of Charlie 13 Spruill. 14 The second fragment was similar micro-15 scopically to head hairs submitted from Charlie Spruill and 16 the third fragment was unsuitable for comparison. 17 All right. Now, after making your 18 examination of these items of evidence, did you return these 19 or this evidence to anyone from our sheriff's department? 20 A Yes, sir, I did. I returned all of 21 these items except the hair slides to Investigator Simmons 22 on the 10th of October, 1978. The hair slides were later

returned to a member of the sheriff's department.

MR. HARRIS: All right.

I believe

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Marianne C. Golightly Registered Professional Reporter 172 North Main Street Halifax, Virginia 24558 (804) 476-6330

Faunce - Direct

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1	that's all I have. Thank you.
2	MR.BUTTS: You don't intend to
3	introduce the report?
4	MR. HARRIS: I have introduced it
5	as Exhibit 15.
6	MR. BUTTS: He has?
7	MRS. HARVEY: He introduced it.
8	No questions.
9	MR. HARRIS: Thank you, Miss Faunce.
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11	WITNESS STOOD ASIDE.
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13	MR. HARRIS: I want to call
14	Haskins Cox or either Ruby Fox. I think
15	I omitted something I want to get in the
16	record. Come back, Mrs. Fox, if you will,
17	just one moment.
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