STATE OF MAINE KNOX, SS

# SUPERIOR COURT **CRIMINAL ACTION**LAU DOCKET NO. NM-89-126

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STATE OF MAINE,

Plaintiff

vs. JURY TRIAL

(VOLUME IV)

DENNIS J. D NE,

**:** 8

Defendant

BEFORE THE SONO LE CARL O. PO RD, JUSTICE

Rockland, Maine

March 6-18, 1989

APPEARANCES OF COUNSEL:

On behalf of the State: Eric E. Wright, Esq. Asst. Attorney General

On behalf of the Defendant: Thomas J. Connolly, Esq. **George** M. Carlton, Jr., Esq.

Reported by Philip M. Galucki, Official Court Reporter

# (MARCH 13, 1989)

# (The jury returned at 9:54)

MR. WRIGHT: Before Miss Simmons swears the next witness, I want to move the admission of the anatomical charts that Dr. Roy used in *explaining* his findings; that is State's Exhibit Number 40 and 41.

MR. CONNOLLY: No objection.

THE COURT: 40 and 41 are admitted without objection.

JOHN OTIS, being first duly sworn, was examined and testified as follows:

#### DIRECT **EXAMINATION**

#### BY MR. WRIGHT:

Would you state your name for the record?

- A John Otis.
- Q Your occupation?
- A I'm a detective with the Maine State Police.
- Q How long have you been with the State Police?
- A Ten-and-a-half years.
- 0 Where are you currently assigned?

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- 1 A I'm a latent fingerprint examiner in Augusta at the 2 State crime lab.
  - Q In addition to doing work as an examiner, does your work entail other responsibilities?
    - A Yes.

- Q What other things do you get involved in?
- I'm involved in the processing of crime scenes, the recovery and development and preserving of latent fingerprint evidence to do fingerprint comparisons, I also do work in tire wear and foot wear recovery and comparison as well. I instruct at the Maine Criminal Justice Acadmey in Waterville in fingerprint ex:tination.

How long have you been doing the kind of work at the crime lab?

A A little over two years.

What kind of training have you had to do the work you do there?

A I'm a graduate of the Maine Criminal Justice Academy.

And I put on classes at the Royal Canadian Police Academy.

I've also attended courses sponsored by the FBI; fingerprint classification, latent fingerprint development, collection and preservation and police photography.

Have you had occasion to testify in courts as an expert in the area field of fingerprint identification?

A Yes.

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- 1 0 Have you testified in some of the other areas you've
- 2 described as well?
- 3 A Yes. In crime scene processing.
- 4 Q Let's go back if I could and ask you if you became
- 5 involved in either through your particular work doing
- 6 examination identification of fingerprints or with crime
- 7 scenes or otherwise in the investigation of the whereabouts
- 8 | of Sarah Cherry?
- 9 A Yes, I did.
- What was your initial involvement in this whole matter?
- 11 A I was initially called to respond to the crime lab in
- 12 Augusta, Maine to receive a vehicle which was being brought
- in and being impounded which was believed to be linked with
- 14 the disappearance to a *girl in Bowdoin*.
- 15 0 When were you called in?
- 16 A I was called in at approximately 2:30 in the morning.
- 17 | Q Of July 7?
- 18 | A **Yes.**
- 19 0 Did you receive a vehicle at the crime lab?
- **20** A Yes,
- 23. Q Tell us the manner in which the car or truck or anything
- 22 was received for storage and the setting in which, I guess,
- it is kept away from any other person so as it can't be
- 24 | disturbed?
- 25 | A At the crime lab we have three garage bays which are

L. J

When a vehicle or any other evidence is brought to the crime lab examiner or myself or other technician will be there to receive the item and to put it in a secured area where nobody outside of the crime lab has access to it. On that night the truck arrived at the crime lab. I opened the garage doors, and the vehicle was placed inside. I closed the garage doors. I set the alarms which the lab has for 8 1 intrusion and then locked up the lab for the night.

Let me show you a photograph which I've marked for identification as State's Exhibit Number 48, Do you recognize what is depicted in that photograph?

Α Yes.

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- 0 What is that?
- That is a red Toyota pickup truck, 39676-V. Α
- 0 Where is it in is that photograph?
- Α It is in the secured bay at the, it's in one of the secured garage bays at the State Police crime lab.
- 0 it appeared to you when you secured it on the morning of the 7th?

#### Yes.

MR. WRIGHT: I would offer State's Exhibit Number 48.

M. CO OLLY: No objection.

THE COURT: 48 is admitted.

(whereupon State's Exhibit Number 48

# was circulated to jury)

#### BY MR. WRIGHT:

- Q Did you receive any keys later on from any individual in conjunction with this matter?
- 6 A Yes. I received a set of keys.
- 7 Q I show you State's Exhibit Number 14. Do you recognize that?
  - A Yes, I do.
  - Q Did you do anything with any of the keys that are on that ring?
  - A As far as with the keys themselves, no, I did not. I used the keys after we had I had been given them to start the vehicle and to drive over a piece of cardboard to try to *obtain tire wear* impressions.

**You** took what is obviously a - it says Toyota Motors and you put that in the truck that is depicted in the photograph?

- A Yes.
- Q State's Exhibit Number 48?
- A Yes.

- 0 This worked in the car?
- A Yes, it did.
- Q By the way, in driving the car did you notice anything about the manner in which it drove, engine wear, handling, anything of that sort?

- 1 A Nor I did not.
  - Q Later in the morning on the 7th of July did you continue to work, continue your involvement in this case?
  - A Yes, I did.

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- 5 | Q By doing what?
- A I was asked to respond to the residence where the girl
  was missing from with the mobile State Police crime Labe the
- 8 Henkel residence.
- 9 \ Q When was it you went to the Henkel residence?
  - A It was roughly around 9, 9:30 in the *morning, closer to* ten.
    - Q Could you tell us what you initially did there? I take it you did a number of things there in conjunction with your work?
    - A Yes. When I first arrived I arrived in Bowdoin where the mobile command post was going to be set up. That would have been, if I may refer to my notes, at the junction of the Lewis Hill Road and Meadow Road. It was there that I met Detective Al Hendsbee who apprised me of the situation at that time as they knew it, and he went with me to the Henkel residence,

Upon my arrival at the Henkel residence I was met by other members of the Maine State Police. Detective Anna Busbee, Detective Pat Lehand, Trooper Robert Jack and Mr. and Mrs. Henkel were there as well.

- Was your attention drawn to anything in the driveway area of the Henkel residence?
- A Yes. Detective Hendsbee pointed out to me a tire track
  which he indicated at that time was in place beside the other
  vehicles.
  - What if anything did you do with respect to that tire impression?
  - A I photographed the impression with and without a compensating scale. I then took casts of the impression to preserve them.
  - Q Let me show you State's Exhibit Number 9. Do you recognize that?
  - A Yes, I do.
  - Now, that's a picture of the Henkel driveway showing one of the Henkel vehicles?
  - A Yes
  - Q There are **there some arrows** drawn on the photograph as well along with some little rocks?
  - A Yes,
  - O Do those have significance?
  - A Yes, the rocks tend to mark out the area where the tire impression was that I was pointed out to.
  - Q Let me show you State's Exhibit Humber 49 for identification. Do you recognize that?
  - A Yes, I do.

Q Let me show it to Mr. Connolly first. Tell us what shows what is marked in State's Exhibit Number 49.

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A State's Exhibit Number 49 is a photograph of a tire wear impression which is in a gravel substrate or driveway. It does show some of the tread design of the tire.

Q That is one photograph of a part of the impression that you were pointed to?

A Yes,

Q Were there any difficulties in this ease with respect to the tire impressions?

A Yes.

O Such as what?

A The impressions themselves were very *shallow and very* faint. There was very little detail to be seen in the impressions.

Q Anything about the composition of the driveway that presented any particular problems to your examining any tire impressions in the driveway?

A Yes. The driveway was a very hard-packed gravel which obviously compressed very little when a tire surface was rolled over it; therefore one of the reasons why a very faint impression could be seen.

Q In any event what is shown in State's Exhibit Number 49 is a portion of the tire impression?

A Yes

- 1 0 Does that photograph fairly and accurately depict that
- 2 portion of the tire impression as you saw it that morning of
- 3 July 7th?
- 4 A Yes.
- 5 MR. WRIGHT: I would offer State's Exhibit Number

**6** | 49.

MR. CONNOLLY: No objection.

THE COURT: 49 is admitted.

#### BY MR. WRIGHT:

- Q This photograph also has a scale in it. Is that what you referred to as a compensating scale?
- A Yes.
- Q The purpose is to be able to get some measurements?
- A Yes.
- O Since its not a one-to-one life size picture?
- A Yes.

(whereupon State's Exhibit Humber 49 was circulated to the jury)

#### BY MR. WRIGHT:

Q You also mentioned a few moments ago that you took or made a cast **of** the **impression** that **you** saw in the driveway?

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- $1 \mid A \quad Yes.$
- $Q \mid Q$  How did you go about doing that?
  - A I used a material which is called dental stone. This material is casting powder which when mixed with water and allowed to set forms a hard cast.

By using that method how do you lift what you've found from the driveway?

- A Once the dental stone hardens its possible to take the edge of it and peel it off, and the impression which was cast now forms what is called a three dimensional cast of the impression.
- Q Can you by doing that get accurate cast of an impression that is left in a surface such as from the Henkel driveway?
- A Yes.
- Q I have in my hand item which I've marked as State's Exhibit Number 50. Tell me if you recognize that®
- A Yes, I do.
- What is it I've now given you?
  It's a cast that I made of the Henkel residence.
- Q From the s **e** impression that was shown to you by Detective Hendsbee and that you photographed?
- A Yes.
- Q Is that accurate lift of that portion of the tire impression that you saw that day?

MR. WRIGHT: I would offer State's Exhibit Number

MR. CONNOLLY: No objection.

THE COURT: State's Exhibit Number 50 is admitted.

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BY MR. WRIGHT:

I've marked the bag and I'll mark the cast with the same number. Both the cast and paper bag are now marked as State's Exhibit Number 50.

Detective Otis, in looking at this as you stand on it, I don't know what one can make out of it. Is there a means by which it becomes easier to see what is depicted in the cast here?

A Yes,

# Q How would one go about that?

A To enhance that a little bit, the visualizing, some **cross** lighting would **help.** 

Such as?

A Such as taking a flashlight that I have here and placing it towards the side of the impression.

MR. WRIGHT: Your Honor, I wonder with the detective's assistance if he could do it for the jury's assistance.

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- THE COURT: He wants to perform a demonstration by
- 2 casting a light on the cast itself.
- 3 MR, CONNOLLY: No objection.
- 4 THE COURT: Thank you. You may do that.
- 5 THE WITNESS: As you can see the impression does
- 6 appear to be quite faint.
- 7 Q Keep your voice up,
- 8 | A | If you shine a light across it at | angle you can see
- 9 the detail a little bit better than you could than from
- 10 looking at the cast directly on. Has everybody had a chance
- 11 to see it?
- 12 Q Now, what other cars Were at the Henkel residence when
- 13 you were there that morning?
- 14 A There was a red Dodge Omni parked next to the residence
- building and down the driveway back towards the main road a
- little bit further than that was a white Subaru. There were
- 17 also to my recollection one or two police units parked in the
- 18 yard as well.
- 19 Q In relation to the Dodge Omni, which is the car up by
- 20 the house in State's Exhibit Number nine?
- 21 A Yes,
- 22 Q Where were the other cars parked?
- 23 A Back towards me, and the Subaru would have been off to
- 24 the left and the other vehicles would have been back to the
- 25 right.

- 1 Q Any of them in proximity or anywhere near the tire
- 2 impression?
- 3 A Only the Dodge Omni was near the tire impression.
- Where was the tire impression run in the driveway; do
- 5 you recall?
- 6 A It ran just about straight as you are looking at the
- 7 photograph there.
- 8 Q Did it continue up under where the Omni is?
- 9 A No. After casting the impression the Omni was moved to
- 10 look underneath it and I saw no impressions there.
- 11 0 Did you take a look at the cars that were, as you
- 12 understood it at least to be the Henkel vehicles, the Subaru
- 13 and Omni?
- 14 A Yes,
- 15 Q Particularly the tires?
- 16 A I looked at the vehicles, and at this time I don't
- 17 recall the specific act of looking at the tires. But in my
- 18 notes I have it that I had discounted them as having them
- 19 having made that impression. I must have looked at them.
- 20 Q As your report states or indicated, you discounted the
- 21 fact that they were consistent with the tire impression that
- 22 you were casting?
- 23 A That's correct.
- 24 Q Before we leave the tire impression, you had mentioned
- 25 earlier that you had later moved the red Toyota pickup truck

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1
     that had been stored at the crime lab in order to get an
 2
     impression of its tires?
 3
     Α
          Yes.
 4
          Tell us when you did that and how you went about doing
 5
     that?
 6
     Α
          If I may refer to my notes.
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 8 .
                  Whereupon a sidebar conference was held)
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10
                               I just wanted to to know what know
               MR ... CONNOLLY:
11
     what the witness was looking at. Nothing more than that,
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13
                   (Whereupon the sidebar ended)
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15
     BY MR. WRIGHT:
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          Tell us how you went about doing that?
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          On July 12, 1988 Detective Craig Hadley of the crime lab
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     and I took impressions of the front tires of the red pickup
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     truck.
20
          Just the front tires?
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21
     Α
          Yes.
22
          Why not the back tires?
          Because we had the cast to look at - it was obvious
23
24
     looking at the back tires they could not have made that
25
     impression seen at the Henkel residence, therefore it wasn't
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- 1 **necessary to roll** them for a record of their tread design.
- 2 I'll hold them up for you what is marked as State's
- Exhibit Number 51 and 52, two pieces of cardboard, what looks to be an ink impression with tires on them; is that correct?
- 5 Α Yes.
  - Do you recognize both of those?
- 7 I A Yes.

- being?
  - One being the left front tire and one being the right front tire of the red Toyota pickup truck.
  - Q Now, do these cardboard strips which are about three feet long fairly and accurately depict the tire impressions of the tires that were on the front of the Toyota pickup truck?
  - That section of the tires that were rolled. Α Yes.
  - MR. **WRIGHT:** I would offer State's Exhibit Number 51 and 52.

MR, CONNOLLY: No objection..

THE COURT: They are admitted.

### BY MR. WRIGHT:

Let's go to 52 which is the right front tire. Were you able to compare the impression of the right front tire of the truck with the impression found in the Henkel driveway?

A Yes.

- 1 \ \ Q \ \ What if any conclusions did you reach?
- 2 A That that tire could not have made the impression that
- 3 was seen in the driveway.
- 4 0 The tread is different?
- 5 A Yes,
- 6 0 And next let's go to State's Exhibit Number 51 which is
- 7 the left front tire. I take it this is your writing?
- 8 A Yes.
- As you've noted it's the left front tire. Did you also compare that with the impression found in the Henkel driveway that you casted?

A Yes.

What if any conclusions did you reach with respect to this ink impression as compared to the cast?

- A The conclusion I reached with that impression to the cast is that that the design is consistent with the tread design seen in the cast.
- Now, is it possible to go further in a given case or in this case and **make** a specific match to the exclusion of other tires in the whole universe?
- A It is possible with tire tracks to conclusively match one tire or an impression of a tire to a specific tire.

**However,** in this particular case here due to the faintness of the cast and the relatively poor quality of the impression in the driveway that it was not possible to specifically match

- the tire from the left front side of the red Toyota pickup
- 2 truck to the cast in the driveway.
- In what ways however, did you find this print to be
- 4 consistent with the cast?
- 5 A This tire is consistent in that it is about the same
- 6 width, it has four groves and five, what are called ribs or
- 7 treads which run around the circumferance of the tire. That
- 8! and the general configuration of the ribs is consistent with
- 9! that scene in the cast.
- 10 Q Can you say that that cast or that inked impression
- 11 absolutely came from the *left front* tire of the Toyota pickup
- 12 truck?
- 13 A No.
- 14 () What can you say?
- 15 A The most I can say with that particular cast and rolled
- impression is that they are consistent, meaning that the tire
- 17 could have made the impression in the driveway. But it
- doesn't necessarily mean that it did make the impression in
- 19 the **driveway**.
- 20 Q I take it in saying that that you rule out the converse;
- 21 that the tire, the left front tire inked impression and the
- 22 cast impression are different so that the one could not have
- 23 made the other?
- 24 A Yes. That's correct.
- 25 Q Let's go back to the Henkel residence. I would ask you

- if on the morning of July 7th what else you did there?
- 2 A While at the Henkel reside= I photographed all around
- 3 the outside of the building and I also examined the front
- door of the ground level and the entrance door to the living
- 5 area for latent fingerprint impressions by dusting the doors
- and frames with regular fingerprint powder.
- 7 0 You did the door downstairs as you first went into the
- 8 house?
- 9 A Yes.
- 10 0 There is another door at the top of the stairs leading
- into the driving living area?
- 12 A Yes.
- 13 0 You dusted both of those?
- 14 A Yes.
- 15 Q Where on the doors did you dust?
- 16 A The inside and outside of the doors and around the door
- 17 casing,
- 18 Q How out the doorknobs?
- 19 A Yes.
- 20 Q On both sides of both doorknobs?
- 21 | **Q** Yes.
- 22 Q On both sides of the door?
- 23 A Yes.
- 24 Q Were you able to obtain any latent fingerprints which
- 25 I had sufficient ridge characteristics that you might have been

- 1 able to make an identification?
- 2 A Yes, I did.
- 3 How many - from which door? Where were they?
- 4 | A | If I may refer to my report?
- $_{5}$  \quad \text{Q} \text{Go ahead.}
- 6 A Yes. The impressions that I got on the front door of
- 7 the Henkel residence.
- 8 0 This is the lower door now?
- 9 A Yes. At the driveway level. I obtained two lifts which
- 10 were of comparable value.
- 11 Q Do you recall where they were on the door?
- 12 A No. Not at this time.
- 13 Q How about from the upper door, the top of the stairs?
- 14 A I recovered no impressions from comparable value from
- 15 the upper door.
- 16 Q Nothing of value from the upper door?
- 17 A **No.**
- 18 **Q** Did you print anywhere else at the house trying to lift
- 19 latent *fingerprints?*
- 20 A Not that I recall. Only around the doors.
- 21 **Q** Did you later have available to you fingerprints of
- 22 Sarah Cherry?
- 23 A Yes.
- 24 0 Where did you obtain those?
- 25 A I obtained those during the postmortem examination.

Who took those?

- A I did.
- Q How about inked fingerprints of Dennis Dechaine? Did you have those available?
- A Yes, Do you want to know when I received those?
- Q First, do you have with you the inked impressions of Sarah Cherry?
- A Yes ®
- Q I've now marked for identification three *exhibits*, State's Exhibit Number 53, 54 and 55. Do you recognize each of those?
- A Yes.
- O As being the prints that you obtained at the autopsy?
- A Yes
- Q Of Sarah Cherry?
- **16** A Yes.
- ${f Q}$  Do those accurately represent her fingerprints and two
- of them are her palm print?
- 19 A Yes.
- 20 Q Any difficulty or problems encountered in the taking of
- 21 prints during an autopsy such as the one that you handled
- 22 that day?
- 23 A No. Not in this case.
- MR. WRIGHT: I would offer State's Exhibit Number
- **25** 53, 54 and 55.

MR. CONNOLLY: No objection.

2 THE COURT: They are admitted.

3 <sup>i</sup>

- 4 BY MR. WRIGHT:
- 5! Q Next, let me show you State s Exhibit Number 44 which is
- a fingerprint card with the name of Dennis Dechaine; is that
- 7 correct?
- SIA Yes.
- 9 Q Is that the fingerprint card that you used in seeking to
- 10 make any identification in this case?
- 11 A Yes.
- 12 0 With that in mind, tell us if you would what if any
- conclusions you were able to reach with respect to latent
- 14 fingerprints obtained at the Henkel residence from the lower
- door where you found two prints that might have been of
- 16 value?
  - A Of the two fingerprints that I compared to those fingerprint cards neither of the two prints matched either **Sarah Cherry** or Dennis Dechaine,
  - Q Detective, does the absence of fingerprints at a scene or the inability to make a match when you have a comparable print mean that somebody doesn't at the scene?
  - A No.
- 24 0 Why not?
- 25 A The leaving of if fingerprints on a surface involves a

number of factors. It can involve, number one, even if a 1 person touched the object being examined for fingerprints or 2 It can involve a person might have been wearing gloves 3 not. or something else over their hands. It could involve the surface nature of the object being touched, how receptive it 5 6 is to receiving a fingerprint. It can involve the actual 7 type of transfer medium. By that I mean normally we think of 8 fingerprints left by sweat or oils. It can also be left by blood, ink, whatever is on the hands. Even factors such as environmental conditions, even the individual's state of 10 11 health will affect the way fingerprints are laid down. What of the occurrences when two people -se what happens 12!O when two people touch the same area? 13 14 Are you referring to smudging? Α I don't know if that is the term you use? 15 Very often obviously what comes to mind might be a 16 A 17! doorknobs. If its handled by a number of people and not 18 necessarily cleaned or polished in between you can have many 19 overlaid prints or where prints become where the object is 20 handled it **becomes** simply unuseable for identification 21 purposes. Again, the s-+e thing with such things as partial 22 23 fingerprints. If you do not obtain a sufficient number of 24 ridge characteristics in a fingerprint that print cannot be Therefore, it must be 25 used for identification purposes.

- disregarded as if there were no print there at all.
- 2 Q In this case the prints that you were able to obtain did
- not belong to either Mr. Dennis Dechaine or Sarah Cherry?
- 4 A That's correct.
- 5 0 Did that take care of your work at the Henkel residence
- 6 that morning?
- 7 A Yes.
- 8 Where did you go next from there?
- 9 A I returned to the crime lab.
- 10 Q Do you recall going to the Sarah Cherry residence?
- 11 A Yes. The following day.
- 12 Q The following day what did you do at the Sarah Cherry
- 13 residence?
- 14 A I was met there by her mother who took me to the girl's
- 15 room. And my objective there was to fingerprint or try to
- 16 develop fingerprints on personal items of her as no known
- 17 record of her fingerprints existed on record. It was an
- attempt to try to find her fingerprints and build a possible record in case she should be found.
  - Q Was your work at the Cherry residence interrupted by anything?
  - A Yes.
  - Q What was that?
  - A Sergeant Richard Phippen of the Maine State Police advised me that a body had been discovered in the woods a

- ways from the Henkel residence, and it was believed to be
- 2 that of the missing girl. I stopped what I was doing there
- 3 to respond to the **scene**.
- 4 Q So there was no longer the need if the body turned out
- 5 to be of Sarah Cherry to get her fingerprints?
- 6 A I would say this was more of a priority thing for me to
- 7 be doing.
- 8 Q Did you ultimately come to assist at the scene or later
- 9 that afternoon with respect to the handling of Sarah's body?
  - A Yes.
  - Q Tell us what you did.
  - A I arrived at the scene on the Old Hallowell Road where I was met by Detective Steven Drake add advised me that the body had been discovered some two hundred yards off into the woods. I was also joined by Dr. Roy and Detective Gallant is it all right to read my report for the names? Mr.

**Goodrich** from the medical examiner's office arrived with us. Then I proceeded into the woods where the body was located.

- **Q** From that **scene** did you later *have occasion to* participate in the autopsy? I gather you did from the taking of the prints?
- A Yes, I did.

At that time, that is during the autopsy on Friday after the 9th, did **you receive** a number of items?

**25 A** Yes.

- 1 0 Which you later turned over to the crime lab?
- 2 A Yes.
- 3 Q Let me show you that. That is State's Exhibit Number
- 4 | 36. Do you recognize what is in that bag?
- 5 A Yes, I do.
- - Q State's Exhibit Number 37.
    - Yes. It is a bra.
  - O From the autopsy as well?
  - A Yes.
  - Q These are all items from the autopsy?
  - A Yes.
  - Q State's Exhibit Number 35?
  - A Yes. That is a link of yellow rope.
  - Q State's Exhibit Number 38?
  - A Yes. Its a purple and white handkerchief.
  - 0 State's Exhibit Number 39?
  - A Yes, That is a blue and white scarf with a plaid design.
  - Q State's Exhibit Number 42?
  - A That's a stick.
  - O State's Exhibit Number 43?
  - A Yes. That is also a stick.
- 25  $Q = A ll \ of \ which \ in$  one fashion or other on the bag with

- respect to the bag that is labeled stick in rectal cavity you have labeled with your initials?
- 3! A Yes.
- 4 Q Did you obtain in addition to those objects pieces of
- 5 clothing, scarf, bandana, anything else from the autopsy?
- 6 A Yes, I did, And I turned them over to Judy Brinkman.
- 7 0 What else?
- 8 A If I may refer to my report, Your Honor. I received
- 9 Q You received a host of items?
- 1 A Yes®
- 11 Q Did you receive a fiber from the right wrist of Sarah
- 12 Cherry?
  - A Yes.
  - Q Because we need to tie these in with lab numbers, what lab number did you assign to that?
  - A That the right wrist. One was L-88309-12.
  - Q How about a hair from the left forearm?
  - A That was L88309-13.
  - 0 Fiber from the left hand?
  - A That would be L88309-17.
  - **Q** Fiber from the right hand and palm?
  - A L88309-18.

- Q Fingernail clippings?
- A From the right hand and left hand are L88309-20 and L88309-'21.

- 1 Q Did you receive as well from Dr. Roy a quantity of
- 2 Sarah's whole blood?
- 3 A Yes.
- 4 Q What lab number was assigned to that, the last number?
- 5 A Number 32. 33 I have a typo in my report here,
- 6 Q And her head hair?
- 7 A Samples of her head hair were number 34A through 34F.
- 8 0 And fingerprints you've already mentioned to us?
- 9 A That's correct.
- 10 Q Did *you yourself do anything* with those items that you received or did you simply turn them over to Ms. Brinkman?
  - A Except for the fingerprints which I retained for my own file, everything else was turned over to *Ms.* Brinkman.

Without making any alterations or changing the condition of the ites?

- A That's correct.
- Q Did you later also obtain some items from Detective Richards who had searched the truck?
- A Yes, I did.
- Q In particular do you recall receiving an ice cream wrapper?
- A Yes.
- Q What number was assigned to that?
- A Number 41.
- Q And Sportsman Magazine?

- 1 A Yes.
- 2 Q That number was assigned what?
- **3** A Number 58.
- 4 | Q Do you recall a wallet?
- **5** A Yes.
- 6 0 That number was what?
- **7** A Number 39.
  - Q Can you tell us with respect to those or perhaps other items, too, that you received from Detective Richards who had searched the truck what, if anything, you did with them?
  - A I examined many of these items for latent fingerprint impression by using various techniques depending upon the type of items and the physical com position of that item,
  - Q You had the fingerprints of Sarah Cherry and Dennis Dechaine?
  - A That s correct.
  - Q Did you find any prints useful or comparable value among all the items that you fingerprinted that you received from Detective Richards?
  - A Yes.
  - Q How many prints of comparable value?
  - A I found five prints of comparable valued
  - Q Those are on the items that I've mentioned the ice cream wrapper and the Sportsman Magazine?
- 25 A Yes,

You fingerprinted a wide variety of other items and found no evidence of use?

That's correct. Α

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In a general way can you tell us what items those 4!O included? You don't have to go through the whole list. Try you fingerprinted, what kind of to give us how many ite items they were that you couldn't get any prints off of at all?

I fingerprinted probably a couple of dozen or more Α ite:tt:-, and it varied from miscellaneous types of paper, bottles, Sportsman Magazine, some scissors, miscellaneous objects composed of paper, metal, glass.

Items which you thought to which a fingerprint might adhere so you might get something of value?

That's correct.

Among those were there items of various pieces of papers with anybody's name on them?

Not that I recall right off the top of my head, no. Α

Let me go through a **couple** of items. State's Exhibit Number 45 for identification, which has been marked and testified to by Detective Richards a wallet that he recovered.

- Α Yes, I recognize it.
- You tried to fingerprint that? 4 Yes.

- 1 0 Without success?
- 2 A Without success,

- O There are items inside the wallet?
- A Yes, There is miscellaneous pieces of paper and so forth inside the wallet.
  - Q Do you know from your recollection or examination today whether any of those pieces of paper have any names of any individual on them?
    - A Yes. There appears to be a post office receipt with the name of Dennis Dechaine on it,
    - Next, State's Exhibit Number 46 for identification. Do you recognize that?
    - A Yes, I do. It is a Good Humor King cone ice ere wrapper.
    - *Q* And were you able to obtain a latent print on that item which you thought might have been of value to you?
    - A Yes.
    - Q Let me get back to that. State's Exhibit Number 47?
    - A Yes, That is a Maine Sportsman Magazine, July issue 19880
    - Q Did you obtain from that as well a fingerprint that you thought could be useful?
    - A Yes.
    - Q What did you do with the page on which the fingerprint from that magazine contained a print that you thought might

- 1 be of value?
- 2 A I cut that page out and placed it inside a document
- 3 protector.
- 4 0 Let me show you what I've marked as State's Exhibit
- 5 Number 56 for identification. Do you recognize that?
  - A Yes.
- 7 | Q That is what?
- 8 A That is a piece of the Sportsman Magazine that I cut out 9 and placed inside the protector.
  - Q Finally, let me hand you one other item, State's Exhibit Number 57 for identification. Tell us what that is?
  - A That is a fingerprint lift off of the ice cream cone wrapper.
  - Now, with respect to the inked fingerprints, do those accurately depict the latent prints that you found on the ice cream wrapper and the Sportsman Magazine?

#### A Yes.

MR. WRIGHT: Your Honor, before I ask the detective for any conclusions that he reached, I move the admission of those items we are talking about: the ice cream wrapper is State's Exhibit Number 46, the magazine is 47, the page from the magazine is 56, the inked print from the ice cream wrapper is 57, the wallet I mentioned-was 45.

MR. CONNOLLY: No objection, Your Honor.

THE COURT: 45, 46, 56 and 57 are admitted.

#### 2 BY MR® WRIGHT:

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- Q Detective, if you would, tell us what if any conclusions you were able to reach with respect to the inked fingerprints that you lifted from the latent fingerprint from the ice cream wrapper and *the Sportsman* Magazine?
- The latent print on the ice cream wrapper was matched to the left index finger on the fingerprint card that was given to me marked Dennis Dechaine® The number, what I've numbered on R-2 of the Sportsman Magazine which is a latent fingerprint impression which I marked to be the right thumb of Dennis Dechaine,
- Did you find anywhere in the truck any fingerprints that matched those of Sarah Cherry?
- A No, I did not®
- Q Let me show you Defendant's Exhibit Number 10 and 11, which have been identified as the *manner in* which Sarah Cherry s wrists were bound.
- **Q** I would ask you if you look at those whether their physical position would present any difficulty to you you would think in the obtaining of fingerprints from a person whose hands were being held such a manner?
- A Any restriction of the hands **would** definitely impact the ability of a person to do **fingerprints**, to leave fingerprints

Page 675 You don't know of your own knowledge when her hands may 1 Q have been bound? NO. 3 MR. WRIGHT: Thank you. That's all. THE COURT: Mr. Connolly. .5 6 7 CROSS EXAMINATION 8 BY MR. CONNOLLY: 10 Good morning, Mr. Otis. 0 11 Α Good morning. Detective Otis, turning your attention to the discussion 12 you had with fir. Wright about fingerprints and out partial 13 prints. Do you recall the conversation you had just a few 14 I 15 moments ago with regard to partial prints? 16 Α Yes, Am I fair to characterize your testimony that when there 17 are not sufficient amount of ridge details that the partial 18 latent fingerprint is of no comparable value and should be 19 20 disregarded? 21 A For our purposes, yes. That is because when there is insufficient ridge details 22 23 a conclusion cannot be reached to either include or exclude? 24 Α That's correct. 25 Although to some extent even with a partial you can do Q

- some excluding. If a ridge is inconsistent with a partial
- 2 ridge we can, under some circumstances, exclude a person?
- 3 A Under some circumstances if enough pattern exists and
- 4 you might be able to use it for that particular purpose.
- 5 Usually when a print is not of comparable value it's and we
- 6 don't use it.
- 7 Q That's because it's sloppy procedure and it leads to
- 8 screwed-up results?
  - A It's a standard that is set and we abide by the standards.
  - 0 Certainly. The same would apply to tire tracks?
  - A That's correct.
  - Q So in this ease the standards that are normally met in order to use tire track ressions as proof one way or the other were not met in this case; isn't that true?
  - A You mean as far as the characteristics?
  - Ves.
  - A That's correct.

**So** using your same analysis, this evidence of tire track should be disregarded according to your own theory; is that correct?

MR. WRIGHT: Objection.

THE COURT: Sustained.

- 1 BY MR. CONNOLLY
- 2 Q Let's go to that tire track impression. It's fair to
- 3 say that three out of four tire track impressions that were
- 4 taken from the defendant's vehicle with completely
- 5 inconsistent with that single one?
- 6 A That's correct,
- 7 { Q It's also true that two snow treads on the rear end of the Toyota vehicle would likely leave distinguishing characteristics?
  - A Not necessarily. far yes, the tires are capable of leaving a tread mark, but I observed none in the driveway at the residence.
  - Q Those are bigger tires. They are wider tires and they have a deeper bite, that's why people use snow tires; is that correct?

#### A Yes.

- Q Turning your attention to the tire mark in the driveway. Your testimony is that it was about the same width as the defendant's: is that correct?
- A Yes,
- 0 at was the actual measurement?
- A About five-and-a-half inches.
- Q About or was it five-and-a-half?
- 24 A Just slightly less than five.
- 25 Q Do you have any idea of the -- strike that. It's fair

- 1 to say, is it not, in reference to those, just the front left
- and right, that there were no accidental or individual
- 3 characteristics that were observed?
- 4 A That's correct.
- $5 \mid \emptyset$  That means that you saw nothing on the track that you
- 6 took, the heavy 50, State's Exhibit Number 50, that showed
- 7 any gouges or any marks or any dings that would have been in
- 8 1 the tire or a piece of glass that may leave a distinct
- 9 | impression?
- 10 A That's correct.
- 11 0 State's Exhibit Number 50 is a reverse impression, its
- 12 | not the actual impression?
- 13 A It's a negative impression.
- 14 0 In order for us to think properly out this we have to
- 15 flip this up I had down and turn it inside out?
- 16 A Yes.
- 17, Q That's a complicated factor using these cast

# 18 impressions?

- A Not **necessarily** complicated; just the fact it has to be taken into consideration.
- 0 at size tires were the Omni, do you know?
- A I didn't record the size of the tires.
- Q The Subaru?
- A I didn't record those.
- Q The police unit?

- 1 A I didn't record those items.
- Q Were you aware of any other vehicles in and out of the driveway?
  - A None that I was aware of. I was advised by Detective Hendsbee that vehicles had come and gone, obviously.
    - Q That is a significant factor in determining whether or not there is a probative value into the evidence that you are offering?

MR. WRIGHT: Objection.

THE COURT: Sustained.

## BY MR. CONNOLLY:

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Q Sir, turning your attention to State's Exhibit Number nine, which is a photograph of the driveway with the red Omni in it which has been previously marked and offered. Just take a look at that for a moment, if you would, sir. Is that more or less a fair and accurate representation of the scene as you approached it when you did your research?

### A Yes.

- **Q** Turning your attention to the photograph itself. ere characterizing it in reference to the Omni does the tire track stop?
- A It stops somewhere behind the Omni over where by these rocks are located here.
- Q I will ask you to draw a line in pen at the approximate

- stop where the tire impression stops, sir.
  - A Right there. Somewhere in this area right here.
- That has been marked on State's Exhibit Number nine with a line that you've drawn vertically, is that correct?
- 5 A Yes. In that general vicinity.

- Q And it is fair to say based upon the State's Exhibit

  Numer nine and the line that you've just drawn with

  reference to behind the Omni, there are visible to the naked

  eye a number of other tire marks. Were those checked out,

  sir?
- A Only just generally observed to **see** what kind of atterns there were.
- Q It's fair to say those other patterns were inconsistent with the right tire, front tire of the Toyota and the two rear ones?
- A I did not compare these particular patterns to the Toyota, so I cannot speak to those.
- 0 at were they compared to?
- A **They** were compared by eye. Excuse me. Except being able to determine if they were consistent with any other tires in the yard there were no comparisons done with those particular patterns,
- Q So it's fair to say that they were inconsistent with the vehicles in the yard or not?
- A I don't recall at this time. This is, the impression

- that I worked with was the only one which I could determine
  was inconsistent with vehicles in the yard at the time.
  - It's fair to say none of those impressions, none of those tire marks were consistent with snow tires?
- 5 A I can't say; I don't remember.
- You were looking - you are trained in the area of tire
   impressions and you were looking for anything that was
   distinguishing, is that not true?
- 9 A Yes.

- So would it be a fair representation to say you looked
  at those and they didn't at the time call your attention to
  them as being inconsistent?
- 13 A Not with any of the vehicles that were already in the 14 yard.
- 15 Q It's my understanding that you had the vehicle towed to 16 the State Police crime lab and began your analysis at that 17 time?
- 18 | A **Yes.**
- I'm handing you two photographs which have been marked as Defendant's Exhibit Number 7 and 8 for identification purposes. I would ask you to look at those. Turning your attention to what has been marked as 7 and 8. *First, can you* identify what those are?
- 24 A These appear to be the pictures of the front seat of the red '81 Toyota *pickup truck*.

Q Do they fairly and accurately represent the red Toyota pickup truck interior as you observed it in the State Police secured area on July 7th?

4 A Yes.

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MR. CONNOLLY: I would offer Defendant's Exhibit

Number 8.

MR. WRIGHT: No objection.

THE COURT: Defendant's eight is admitted.

## BY MR. CONNOLLY:

- ruing your attention back to the scene at the *Henkel* residence. Let's discuss that. a preliminary matter you were aware there of discovery of a notebook and a piece paper?
- A Yes.
- 0 They were not tested for latents?
- A No.
- Q That's because of why?
- A One, I never received them for examination. Secondly, I presume they had been through several hands prior to arriving, prior to being seized. I couldn't speak beyond that.
- You did, however, proceed to the Henkel's door and the outside door and at that point did a dusting for latents; is that correct?

1 A That's correct.

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Q Turning your attention to what has been marked as Defendant's Exhibit Number 2, which has been admitted at this point, and ask if you can take a moment and look at that and see if that gives you some prospective on the Henkel outer door. Take a minute and look at that. Is that useful for purposes of discussion as to the location of the prints that were found there?

A If I could have the latents back I believe I marked on the latents where about on the door I obtained them.

Yes, sir. Do you have those with you? I might. Yes. I have them.

- O Are they two separate ones?
- A Yes.

The first one we'll mark as Defendant's Exhibit Number 18 and the second one will be Defendant's Exhibit Number 19. *Turning your* attention to what has been marked as Defendant's Exhibit Number 18 and 19. Are those accurate and fair representation of the latent prints that were taken off the door?

A Yes.

MR. CONNOLLY: I would offer Defendant's Exhibit Number 18 and 19.

MR. WRIGHT: No objection.

THE COURT: They are admitted.

## BY MR. CONNOLLY:

It's fair to say that those latent lifts are of comparable value?

### A Yes.

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Which means that from the ridge detail that was obtained from them information could be obtained as to identity of the person leaving the print?

A That's correct.

And conversely to exclude others?

A Yes.

Based upon your analysis you were able to exclude Dennis Dechaine?

- A Yes.
- O You were able to exclude Sarah Cherry?
- A Yes.
- Q Marked on those, sir, does it tell you the location of where you found them?
- A No. Only that I found one on the front door on the outside and one on the front door on the inside of the door.
- Turning your attention to page two of your report dated 7-21<sup>®</sup>88; does that help you?
- A Yes,
- Q Turning your attention to the second paragraph from the bottom,
- A Yes.

- And does that refresh your memory as to the location of
- where the two latents were obtained?
- 3 A Basically above the doorknob.
  - Q If you would in red marker on Defendant s Exhibit Number
- 5 two mark the location of those two prints?
- 6 A The one on the outside would have been near the edge of
- 7 the door; probably somewhere in this vicinity here.
- 8 0 That is 18 or 19?
- 9 Number 1.
- 10 Q Put 18 beside it. It might be helpful. Where was 19
- 11 located?
- 12 A It would have been on the reverse **side** on the doorknob.
- 13 Q Perhaps you could mark it to indicate that it was found
- 14 on the inside?
- 15 A Yes,
- 16 Q Put it in parenthesis. You can mark that 19. You may
- 17 return to your seat. Thank you.
- 18 It's fair to say some person other than Dennis Dechaine
- and other than Sarah Cherry held the door at that point or
- 20 touched it at s; a point?
- 21 A Yes,
- 22 **Q** You have no idea in the world of possibilities who it
- could be?
- 24 A No.
- 25 Q It could be a detective to the Henkles themselves to any

- 2 other person?
- 2 | A Yes.
- All we do know is that it isn't the defendant and it's not Sarah Cherry?
- 5 A That's correct.
  - Q In your report, I'm now on page three, you indicate that there is no indication of forcible entry to the door; is that correct?
    - A Yes, That's correct.
    - Q That refers both to the door on the outside and the door on the inside?
    - A Yes.
    - Q That is a term of art to some extent that detectives use, forcible entry?
    - A That would indicate that the door was forcibly broken into.
    - There is no indication of forcible entry anywhere that you **observed**; is that correct?
    - A That's correct,
    - Q Similarly you draw a conclusion that there appeared to be no disturbance indicating a struggle either inside or outside of the residence?
    - A That's correct. At least that I observed.
    - Q Turning your attention now, sir, to the items removed from the decedent at the autopsy. I want to discuss some of

- those with you briefly. Basically these items were obtained
- 2 by you and turned over for further analysis?
  - A Yes.
- I want to go down some of them. You discussed with Mr.
- 5 Wright on direct number 12 which was a fiber that was taken
- 6 from the right wrist of the victim; is that correct?
- 7 A Yes.
  - Q Now, number 11 was a hair that hasn't been mentioned. That was a hair which was taken from the rope itself; is that correct?
  - A That's correct.

And number 13, is a hair and a fiber or is that hair and fiber?

- A Hair slash fiber. *The reason* being I'm not a criminal forensic ex iner. I can't determine something from a hair or fiber.
- Q It was?
- A It was hair and/or fiber.
- Which was from the left forearm of the decedent?
- A Yes.
- Q Turning your attention to another item marked number 15, and that is another hair that was obtained from the shirt of the decedent which was in the middle?

#### Yes.

O And number 17 was a fiber from the left hand of the

decedent? 1 Yes. 2 Α Number 18 was some plant material taken from the decedent's right palm? That's correct. 5 And number 19 are some fibers from the right hand and the palm; is that correct? Yes. Α And fingernail clippings were taken from the left and right hand? Yes, There were a number of them? Yes. Α Five and five; is that correct? Α Yes. Item number 27 was the transport bag that was also turned over to the forensic chemist? Yes, it was. Α As were a number of swobs and other items taken from the decedent? Α That's correct. A particular hair s.., •1e from the decedent was also taken? Of the deceased's own hair? Α

Yes.

- $I \mid A \quad Yes.$
- 2 | Q That was for comparison purposes later on of the hair?
- 3 A Yes.
- And a specimen, a whole specimen of blood?
- 5 A Yes.

- Q rning your attention next to items that were taken from the defendant's vehicle. You had those items given to you by Detective chards; is that correct?
- A Yes.
- Q You yourself performed the fingerprint analysis on them?
- A That's correct, yes.
- Q Turning your attention to what has been rked as

  Defendant's Exhibit Number 14, which is a diagram of the
  interior of the vehicle. I want to discuss this with you for
  a bit, if I may.

Calling your attention to various numbers that have been placed on the Defendant's Exhibit Number 14, I wish to discuss some of those items. I will submit to you that the numbers correspond to your numbers as well. The first item is number 309-36. Brown paper bag. That was tested for latent fingerprints?

- A Yes.
- O at was your conclusion as to 36?
- A Number 36 there were no latent prints of comparable value on it.

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Q If you would just turnaround and as I go down the numbers if you would note beside them with a zero to indicate that nothing of comparable value was found.

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(Whereupon a sidebar conference was held)

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THE COURT: Is there any other way to get at this by way of a shorter route? We are going to be here for a month.

MR. CONNOLLY: I would propose at the break to go down the list and mark those items and in a summary fashion go over it with the jury. There are several items that are important to the defense.

THE COURT: We've established as part of the direct testimony of this witness as to positively those items in which he found any form of a latent fingerprint.

MR. *CONNOLLY:* No, That is not true. There are a large number of other items that had latent fingerprints that were thought the defendant's and not Sarah Cherry's.

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MR. WRIGHT! No. The only prints of comparable value are the ones that he brought in,

MR. CONNOLLY:

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manual has one print. **Sportsman** has two. That's been gone over. Ice cream cone. Miller beer bottle. I want to get

Nonsense.

Wait.

The domestic

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those established. There are a number of others that are not

1	matched. nailing director is not his.
2	MR. WRIGHT: You maintain he's the only person who
3	was ever in his truck at any time in his life?
4	MR. CONNOLLY: That's for your argument. I'm not
5	going to argue. I have a right to establish that there are
6	other prints in that truck that are not his.
7	THE COURT: Well, can you approach it from the
8	standpoint of drawing his attention to those items on which
9	his report indicates that there were latent prints that do
10	not match either the defendant's or Sarah Cherry's?
11	MR. CONNOLLY: Yes. I can do that. It does rob me
12	from my ability to establish a weight of evidence kind of
13	argument later on. I understand it does take up some
14	additional time.
15	THE COURT: Well, I'm looking at it from a
16	relevancy standpoint under 403 as far as its cumulative
17	effect. If we are getting at anything, fine. The points
18	that you are getting at that do have relevance are the fact
19	that there were other latent prints there that do not match
20	either the defendant <b>or</b> Sarah Cherry.
21	MR. CONNOLLY: I will truncate the process.
22	
23	(Whereupon the sidebar ended)
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- 1 BY MR. CONNOLLY:
- Detective Otis, in order to facilitate this process a
- 3 little bit, turning your attention to Defendant's Exhibit
- 4 Number 14, if you could mark those items that were found to
- 5 | contain Dennis Dechaine's fingerprints and put a D beside
- 6 those items. Is that it?
- 7 A Yes.
- 8 | 0 There were some other items that you were able to obtain
- 9 latent fingerprint impressions that we haven't discussed as
- 10 of yet?
- 11 A Yes.
- That's what I want to turn our attention to. The first
- one is number 48, a domestic mailing manual. A latent print
- of comparable value was found on it; is that correct?
- 15 A Yes.
- That was determined not to be either the defendant's or
- 17 | Sarah Cherry's?
- 18 **A** Yes.
- 19 **Q** If you could mark on the diagram on number 48 and just
- 20 place a question mark beside it. You could put a question
- 21 mark beside that. On the Miller Lite beer can, number 68 was
- 22 a ridge, was a fingerprint found on that?
- 23 A Yes.
- 24 0 That was not of sufficient quality?
- 25 A That's correct.

1	The next one is number 88. Correct?
2	A A direct mailing directory,
3	Turning your attention to page 11 of your report. Is
4	Rel the better number?
5	A Yes.
6	4 What was that, do you recall?
7	A (no response)
8	Is that the outside door of the truck then?
9	A I don't recognize it.
10	I'm sorry. I'm informed that is the door to the
11	Henkels. Or am I confused a little here?
12	A I believe you are looking for another print on the
	Sportsman Magazine.
	Mark that one down now. There was a print on the
	Sportsman Magazine that was not the defendant's?
	A Yes.
	If you could mark where the Sportsman Magazine was
	located. In addition, there was one on a mailing list. It

A That's correct. I'm trying to think if those on the mailing list was one of the assorted papers that we discussed earlier.

was compared against Dennis Dechaine's and it was not his; is

Yes; it was.

that correct?

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A I only had five prints. I had three questionable ones

and two of Dennis Dechaine. 1 59 are two sheets of paper would that he consistent with that? Α (no response) 4 Do you know where that mailing directory was found? It 5 6 was in the vehicle? Yes. It was turned over to me by Detective Richards. 7 one of the sheets of paper on item number 48 that was the 8 9 mailing manual. If you would mark that with a question mark beside it? 10 That's already been marked, 11 Α that a separate one were there two latents lifted off 12 0 of there? 13 14 Just one. **Turning your list** at the top of page ten it lists 48 which was a latent and not the defendant's? Yes A On page 11 you have another one, R-11; the latent **impression developed from** the mailing directory. Is that just an analysis of 48? It was the other papers associated with 48 that had no prints. At one point Mr. Wright had his back turned when he asked a question. I didn't catch it entirely. Did Mr. Wright ask you and did you answer in response to a question

- 3 A Not that I can remember.
- Q The conclusion is that there were no prints from Sarah Cherry in the truck but there were some from the defendant?
- 6 A Yes.
  - Q Its not unusual to find a person's print in an area
- 8 where he has constant access to?
- 9! A That's correct.
- 10 j Q Those questionable prints we don't know who belong to those?
  - A That's correct.
  - Q One of those prints were in the passenger side on the floor and on the seat among the debris or papers?
  - A This being the passenger door?
  - Q Yes.
  - A Yes.
  - Q Mr. Wright turned your attention to the photograph of the decedent's hand as she was bound?
  - A Yes.
  - Q That would explain to some extent why there were no prints in the truck if her hands were bound, right?
  - A As I explained to Mr. Wright, any time a person's hands are restricted obviously their ability to put fingerprints in places is restricted.

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- Q Does that presuppose that her hands were bound prior to entry into the truck?
- 3 A I can t say.
- 4 | Q You don't know one way or the other?
- 5 A Yes,

- 6 Q All you are confronted with is the fact that there are
- 7 | *no fingerprints* of hers inside of the truck?
- 8 A Not to be found.
- 9 0 One explanation she might have been bound ahead of
- 10 | time?
- 11 A Yes.
- 12 0 Another explanation is that she was never in the truck;
- 1.3 is that correct?

MR. WRIGHT: Objection.

THE COURT: Overruled.

### BY MR. CONNOLLY:

- Q You may answer the question.
- A It's a possibility if a person didn't touch an object there would be no prints. I can only state that no prints were found. If the person doesn't touch anything there are *no prints*.
- One explanation would be, would it not, that she was never in that truck?
- A Its a possibility, yes.

# MR. CONNOLLY: No further questions.

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## 31 RE-DIRECT EXAMINATION

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### 5 BY MR. WRIGHT:

- With respect to the fingerprints that you did find that were of use both at the Henkel residence and the truck, whether or not you could ke identification or not, you can't say how long those prints were there; is that true?
  - A That's correct.
  - Q For instance, with regard to the prints in the truck, they could belong to yone who had *ever been* in the truck by invitation of the owner?
  - A Yes.
  - Q They could belong to anybody who touched the items before they were placed in the truck?
  - A Yes.
  - 0 Such as the beer salesman?
  - A Yes.
  - Q With regard to the prints at the *Henkel* residence, they could be anybody who was ever at the house at the invitation of the Henkels; even perhaps the builder who put the door up?
  - A Yes.
- 24 | Q You just can't say?
- 25 A There is no way for me to tell the age of a print unless

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something like the surface the print was found on was recently cleaned and they know exactly what time it was cleaned. Other than that there is no way to age a fingerprint.

> MR. **IGHT**: Thank you.

MR \* CONNOLLY: Nothing further.

THE COURT: Thank you. You may step down. Members of the Jury, we are going to ta our morning recess at this time. Please don't discuss the case.

> (The jury was in recess at 11:28) (ch-.- ▶\*ers conference)

I.R. CONNOLLY: Your Honor, it has come to my attention that Judy Brinkman is the next witness. There is a pending motion in limine until it's timely. The issue is with reference to a foot wear impression that was measured and analysis was done upon it for which I don't believe a written report has yet been filed; is that correct?

MR. WRIGHT: Actually I received it. I forgot to bring it in. It's the same information you already received from her.

The basis for the motion was that no MR0 CONNOLLY: written report had been received and that the oral report which was received contemporaneous with the Assistant

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Attorney General's knowledge of the information. He and I received it at the same time that I moved in limine to exclude that because it was not timely filed and has not given me an opportunity to conduct my own test; and, secondly, a written report had not been received in which the discovery order said any expert testimony would be required to be reduced to writing. That sthe basis for the motion in *limine, and Mr.* Wright c respond.

MR. T: I do have it in writing; I neglected to bring it upstairs with me. I got it in writing when I got it in the mail Saturday when I was home. I didn't receive the information any sooner *than* Mr. Connolly. The info Ration as a whole, however, strikes me as simply a mathematical equation that the jury could perform based on the evidence that has been or I hope will be in evidence. This is simply a shorthand way of doing it and in a more accurate fashion.

Secondly, as to the lateness of things, this information was made available to Mr. Connolly about the same time I received any written report from his expert. So to exclude it *on that basis its* probably not a trade-off that he probably wants to make.

MR. CONNOLLY: I can address that. There was no particular discovery order requiring for experts

MR. WRIGHT: Yes, there was.

1	MR. CONNOLLY: That expert has not yet been called.
2	That is not the issue before the Court.
3	E COURT: Well, its my understanding that the
4	testimony that is being offered by Judy Brinkman at this
5	point has to do with the size of the footprint?
6	MR. WRIGHT: Yes, Both as to the one print that's
7	already been testified to and about another print which there
8	will be testimony later from Detective Hendsbee when he's
9	recalled«
10	THE COURT: The other print being where?
11	MR. WRIGHT: Along the Dead River Road and those
12	areas in which Dennis Dechaine was showing the police that
13	night where his truck might have been. The actual photograph
14	may be fro the Buttrick's yard. I don't recall. That rings
15	a bell with me that it was during right in the vicinity of
16	the Buttrick's residense«
17	THE COURT: The one we are talking about now is the
18	one that was the <b>foot</b> impression in the riverbed or the creek
19	bed?
20	MR. WRIGHT: That's correct.
21	THE COURT: With the quarter there for purposes of
22	reference?
23	MR. WRIGHT: That's correct.
24	MR. CONNOLLY: If $I$ may add, in my conversation
25	with Judy Brinkman she indicated she is not an expert on foot

impressions per se. That *what she* did was a mathematical equation.

3 MR. WRIGHT: That's correct. Its pure math.

MR. CONNOLLY: Since she will be qualified as a forensic chemist it will have an aura of expertise testimony. That's what I'm mainly objecting to.

THE COURT: Well, it may be considered surprise at this point. I think the prejudice is arguable at best. Where you are asking her no more than to make a mathematical calculation then I'xn going to allow it in. I would ask Mr. Wright that when you do bring this out from her to preface it in the form of a question that all you are asking her to do is make a math calculation. Let's approach it in that fashion.

(Whereupon the chambers conference concluded and the jury returned to the courtroom at 11:57)

**THE COURT: You** may call your next witness, Mr. Wright.

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JUDITH BRL M, being first duly sworn, was examined and 1 testified as follows: 2 DIRECT EXAMINATION 5 BY MR. WRIGHT: 7 Would you state your name for the record once again? 8 Ï A Judy Brinkman. Your occupation? 0 I'm a forensic chemist with the Maine State Police crime lab. How long have you been employed at the crime lab? Α o-and-a@half years. That is located in Augusta? Α Yes. Would you tell us tell us what kind of things you do at the crime lab? As a forensic chemist; I work on all types of criminal evidence that is brought into the lab during a criminal investigation. There are basically three things I'm involved with analyzing the evidence: I'm doing a comparison of that evidence with other types of evidence, and identifying it as one type of evidence or another. I basically am **involved** with two different groups, one is known as trace evidence.

Trace evidence involves hairs, fibers, grass, paint, things

- 1 that are minute. The other type of evidence is serological
- evidence, which is body fluids. This would include blood,
- 3 seaman and saliva,
- I also work on evidence in a physical form where you
- 5 are doing strictly measurements, looking at it, seeing what
- 6 it consists of, which is known as a physiological match where
- you put things together, similar to a jigsaw puzzle.
- 8 0 Could you tell us what your educational background is?
- 9 A Yes. I have a Master's in forensic chemistry
- 10 Northeastern University, a Bachelor's degree in Biology from
- 11 Butler University located in Fremont, Nebraska.
- 12 0 Do you have any prior experience in forensic chemistry?
- 13 A I worked one year with the Massachusetts Department of
- 14 Public Safety in their crime lab.
- 15 Q While you were and undergraduate did you also
- 16 participate in forensic chemistry and work as *intern?*
- 17 A Yes. I worked three years with the Nebraska crime lab
- located in Lincoln, Nebraska. I was an intern there, so it
- 19 was an unpaid position. I was doing, watching and having
- 20 people watch my work closely,
- 21 Q Did the work that you **previously** have done in
- 22 Massachusetts or Nebraska by in large consist of doing the
- 23 same things you do here or other things?
- 24 A It mainly **involved** the same kinds of things. It was
- 25 broader **based**. As a student I was learning all of the areas

of forensic science. Now I'm basically involved with trace and serology, as compared with before I was looking into

- document examination? arson investigation, some toxicology,
- 4 drug investigation. So it was broader based.
  - **Have** you done any teaching in the field of forensic?
- 6 A Yes. I was a teaching assistant at Northeastern
- 7 University for undergraduates. They were usually juniors and
- 8 seniors in the criminal justice program.
  - Q at kinds of things did you teach them about?
    - A Basically the same sorts *of things*, hairs and fibers, there were body fluid lectures. Two different courses. They were just known as forensic chemistry courses and a Ism Along with teaching a lecture there was also lab work.

Have you testified previously in the field of forensic chemistry in the courts of this state?

A Yes.

- And Massachusetts as well?
- A No. Not in Massachusetts, just here.
- In what areas have you testified here?
- A I've testified in basically all of the areas *I work on* here *in Maine. They've* included seminal fluids, blood, hairs, fibers, things like that.
- Now, let's get right into this case. I would ask you whether on the 8th of July you had occasion to participate in the search of a vehicle at the State Police crime lab?

- 1 A Yes. It was a 1981 red Toyotas and I believe the
- *identification* number was Maine registration 39676-V.
  - Could you describe both *its interior and* exterior as you saw it with your own prospective when you searched it that day?

A It the was basically a small Toyota. The outside was red. Certainly not new looking. Nothing that I can recall standing out to me *from the front of* it. The inside was quite cluttered with things throughout the inside.

- You were assisted this by Detective Richards?
   Yes.
- It's fair to say that you and he or you or he took from the vehicle a whole host of things?

A Yes, As we went through them he and I were working together and there were some *things that pertained to his* work and some things that pertained to my work. We took **those things**. He took his things and I took my things.

Some things were taken that were turned over by you later to others such as the Sportsman Magazine, to Detective Otis?

A Yes. I don't believe I had the magazine but there were some things, Once I had done an initial examination pertaining to my section they were turned over to somebody else.

Q Do you recall at any time finding a registration in the

1 | car?

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- 2 A There was in the glove compartment.
- 3 Do you recall who the truck was registered?
  - A To a Dennis Dechaine and *also another* individual; I would assume to be his wife. I'm not positive about that. I know there was one,
  - O You searched throughout the whole cab of the truck?
  - A Yes.
  - 0 How about behind the seat of the truck?
  - A Right. We searched m normally when we process a vehicle we are looking to any of the areas without tearing anything a part. But we look under the seats, we look behind the passenger seat, we look under the visor, pull up the floor mats, we go into the glove compartment. This particular truck had a counsel that sat between the driver's seat and the passenger seat. We went through that.

I would like to direct your attention to the area behind the seat, first of all. How did you gain access to that area?

- A You just pull the seat forward.
- Q I show you you a photograph which I've marked as State's Exhibit Number 58. Do you recognize that?
- A Yes. This is a photograph behind the seat when you just laid it forward.
- 0 Does that fairly and accurately depict that portion of

- the vehicle behind the passenger seat?
- 2 **A** Yes.
- 3 1 Q As it appeared to you on the 8th of July when you went
- 4 through the truck?
- 5 A Yes.
- 6 MR. WRIGHT: I would offer State's Exhibit Number 58.

MR. CONNOLLY: No objection.

THE COURT: 58 is admitted.

(Whereupon State's Exhibit Number 58 was circulated to to jury)

## BY R. WRIGHT:

- Q It shows in that photograph a rope?
- A Yes,
- Q I hand you a paper bag which I've labeled as State's Exhibit Number 59. Do you recognize that?
- A Yes, I do. When we were going through the vehicle Ron Richards was doing the writing and I was pulling out of the vehicle and putting it into the bag. This is one of the bags that we labeled that day,
- Q It is the rope that was seized from behind the passenger seat?
- A Yes, On the passenger side.

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Why don't you take it out for a moment and tell me whether its the same condition it was in as you received it or is in a different condition?

Its in a slightly different condition because of what I did to it during my analysis. The ends have been unraveled by me. They weren't this unraveled when I received it. And I put this tape around it with our lab number and my initials on it to designate that this was the rope that I worked with; otherwise its the same.

I would offer State's Exhibit Number MR. WRIGHT: 59.

> No objection. We would like to view MR, CONNOLLY:

THE COURT: Certainly.

MR. CONNOLLY: No objection \*

THE COURT: 59 is admitted \*

## BY MR. WRIGHT:

it.

- Did you test the vehicle inside and out to try to determine whether there was any blood anywhere in the truck?
- Α Yes, I did.
- 0 What did you find?
- Α The things that were tested for blood included the door handle, the doorknob, the window cranking, nobs such as the light switches, the windshield wippers, the steering wheel,

the crankshaft or what would be known as the gear shift,

- those things were all tested for blood. They came up
- **3** } **negative. No** blood was determined.

On the passenger side the same things were tested for on the doorknobs the window cranks the door handle and some on the counsel. That came up negative. The seats, both the passenger side and the driver's side were tested for seminal fluid. That c e up negative also.

Q You had *occasion to receive during* the course of your work a quantity of whole blood from Detective Hendsbee representing to you to be that of the defendant, Dennis Dechaine?

Yes.

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What, if anything, did you do with that quantity of blood?

A When we received the whole blood we normally group the **blood**, and that was found to *be type-O blood*.

# Q Type-O?

A Yes.

There are in **addition** to the O syst which I guess is the one most people are familiar with, there are other component parts of blood that are helpful in forensic chemistry; is that correct?

A Yes.

Q Were you able to make any further determination as to

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the component parts of Mr. Dennis Dechaine's blood?

A There is a second grouping which we call the leukocytes® It determines a secretor status. It was determined that the 0 blood type of Dennis Dechaine *was* also a non--secretor.

To explain that we each have these antigens within our body within our blood, If we are A blood type we have A antigens, If we are B blood type we have B antigens. These antigens are found normally in our blood system. If we are a secretor, to which 80 percent of the population is, these antigens are also found in all of our other body fluids. This would mean in our tears and sweat in our seminal or vaginal fluid, in any of our body fluids that is a secretor. A non-secretor, which is 20 percent of the population, are those people that have those antigens in their blood but they remain there. They do not go into the other body fluids. It was found in this case that Dennis Dechaine was 0 blood type and a **non-secretor**.

- Q By the way, how common is type 0 blood among the population?
- A Its approximately 45 percent of the population.
- Q You also received from Detective Otis what was represented to you to be the whole blood of rah Cherry?
- A Yes.

Did you test that as well as similar to the tests you've just described on Mr. Dennis Dechaine's blood?

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A Yes. That blood was found to be type A, meaning it had the A antigen. It the was also-found to be a non-secretor; that means that the A *antigen would remain in* the blood but would not be any in any of the other body fluids of Sarah Cherry.

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Q You received as well from Detective Otis a variety of items which he reived at the autopsy?

A Yes.

Q Clothing and some other things?

A Yes.

Let me go through some of those with you. Let's start with State's Exhibit Number 37. I want to ask you first, do you recognize all *what is in that bag?* 

A. Yes, Its a small bra and I have my initials and lab number here on the paper sack. Also I have placed my initials and our lab number on this item itself.

Q Tell us **before you** start talking about anything what you did with that in way of tests or anything did you alter its **condition** in any way?

A I did. During the **course** of blood grouping we have to take *cuttings from* item that we suspect has a blood stain on it. That is what you will see right here, here and also on the strap of this item. Those were cuttings made by me. When I received this item it **was** in its entirety.

# Q No other changes made to it?

1 A No.

It appears to you as it was when you received it except for those changes you described?

A Yes.

MR. WRIGHT: I would offer State's Exhibit Number

6 37.

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MR. CONNOLLY: No objection.

THE COURT: 37 is admitted.

### BY MR. WRIGHT:

Before we leave this t let me ask you what tests if you performed on it?

Mainly when we see something like a red-brown stainin <sup>g</sup> that was obvious on that item we bin to t =st it for blood. There are a few basic tests we go through. One is an Ortho-tolidine test and that tells us that there is blood present. We do a Takayama to determine if it was human blood or other type of animal. After we've gone through all of these steps we find out it's human and it's *blood and* then we do a grouping which is we **look** for, what type of blood it is. In this case the grouping was done on a *little cuttings that* I removed. It was found to be ta-A blood.

- 4 Sarah Cherry had type-A?
- A Yes,
- A Next State's Exhibit Number 36.

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This is a dyed T-shirt that I received. You will also Α see where I took my cuttings from. Those were not there when I received this shirt. This is pretty much the way I received it®

One thing that I would note because it has been in a sack now for a few months and when I received it it hadn't been is that this neck area was was stretch receive still see it's dried out and dried from the body fluid, but it was stretched in a way that it had a pinning to That was a distorted neck ban that I noted on the side. it.

Distorted where on the neck ban and towards which direction?

- It was distorted right here. A
- I don't know where that is?
- To the left and it was distorted as if it was pulled towards the left so it was like the left front chest area had a peak to it.

Left front had been distorted by apparent pulling?

A Yes \*

Now, did you test that as well for presence of blood?

- Also found to have human blood type A on it« Α Yes.
- Consistent with Sarah Cherry's? Q
- That's correct. Α
- Anything else of note on the T'-shirt? 0 24
  - They were found Α There were some hairs found. Not that.

to be a light medium brown.

- What kind of hairs?
- They were human hairs.

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- Q Did you make any comparison of those with anything else submitted so you?
- A Yes, I received some hairs from the autopsy which were hairs of Sarah Cherry and they were made in comparison to her known hairs.
- Q What did you find?
- A I found they were microscopically dissimilar, With hairs whenever we received hairs from a person each person his hairs on their head that fit into a range of characteristics. Some of us, even though we may have blond hair we have other color; we don't have all blond hairs. We'll have a slight range of characteristics.

When we receive known hairs strands we establish the range and then we take any unknown hairs such as what is from this shirt and **see** if it fits within the range of characteristics. **In** this particular case the hair that was found on this shirt did not fit into the range of characteristics that I had established from looking at her known hairs.

- Q Any other thing of note about the shirt?
- A Not that I recall®
- Q Any animal hairs?

- 1 A Possibly there were, I'm not going to remember.
- 2 Q Do you want to check your notes?
- 3 A I believe there was a white animal hair. There was one
- 4 white animal hair also found.
- 5 Q How can you go about distinguishing between animal and
- 6 human hair?
- 7 A Its quite different. Human and animal hairs are
- 8 different in size? also in their length. A lot of time you
- 9 can look at them without having to go to the microscope and
- 10 determine that its human versus animal. Under the
- 11 microscope there are characteristics that runs down the
- 12 center of animal hair that is extremely different f
- 13 that of a human hairs. It's known as a medulla and depending
- 14 upon what type of animal there will be different types of
- 15 medullas.
- 16 Q Let's **move** along to sought some other items. This is
- 17 State's Exhibit Number 39.
- 18 A This is a plaid scarf I also received from Detective
- 19 Otis.
- 20 Q what if any, tests did you subject that to?
- 21 A First of all I did some basic measurements. As you can
- 22 see there was a cutting. I put it back together and found
- 23 that the diameter of this circle was approximately 7-and-
- 24 a-half inches. This one was approximately three inches.
- 25 These will be real rough because of the cutting that was made

1	in it. I was trying to piece it back together. There are
2	also hairs that were in here, inside of the knot   They were
3	removed and a microscopic examination was conducted and they
4	were found to be similar to the known hairs from the victim.
5	Also there was some red-brown staining on this. A cutting
6	was done and it was found to be human blood type-A.
7	Otherwise except for any cuttings you made in the
8	T-shirt did you make any change s to it?
9	A No.
10	() In addition or apart from any cuttings to the scarf did
11	you otherwise alter the appearance of the scarf or the
12	condition of the scarf after you received it?
13	A No.
14	Both were received and otherwise are the same except for
15	what you explained?
16	A That s correct.
17	MR. WRIGHT: I would offer 36 and 39 which is the
18	scarf.
19	MR. C® OLLY% No objection.
20	<b>THE COURT: 36</b> and 39 are admitted.
21	
22	BY MR. WRIGHT:
23	Q Next, State's Exhibit Number 38.
24	A This is a purple and white handkerchief I also received
25	from Detective Otis.

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- What, if anything, did you do with that in your examination?
- A First of all, I just looked at it and saw that it was a handkerchief or otherwise known as a bandana that had been rolled up and secured with a safety pin. I also saw that there was some red-brown stains in which *I took some cuttings* for testing. They were found to be human blood type-A. I also did a small amount of fiber analysis to see what it was composed of. It was purple and colorless or white cotton fibers.
- art from any changes that you had to make for your ex. ination, did that, did you otherwise leave this band or handkerchief in the condition you received it?
- A Yes.
- 0 it appears today?
- A Yes.

MR. WRIGHT: I would offer State's Exhibit NUmber

38.

MR. CONNOLLY: No objection.

E COURT: 38 is admitted.

### BY MR. WRIGHT:

Ms. Brinkman, during the course of your work did you also have cause to examine certain fibers which had been submitted to you and used those in comparison with any of the

- 1 | items that you have just testified about?
- A Yes.

- Q In particular, rather than your searching through, did
- 4 you receive item which is labeled with lab number 12
- 5 represented to be from the right wrist of Sarah Cherry?
  - A Yes.

And number 17, which is represented to be from the left hand of Sarah Cherry?

- A That's correct,
- Q And number 19 from the right hand of or palm area of Sarah Cherry?

Yes,

- Q What did you do with those fibers?
- A All thee of those were *mounted on a microscope and* looked through. Each one was found to be a wool fiber. Number 12 was a red wool fiber as was item number 19. Item number 17 consisted of a few wool fibers consisting in colors of a blue a, light blue and a colorless.

Upon looking at the other items that were also submitted I did a fiber analysis of them and found that the scarf, the multicolored scarf that I just had out was also composed of wool fibers and it ranged in colors from a light blue, a blue colorless, yellow and red. The fibers found from that scarf and the fibers of these three items mentioned from the various areas were all microscopically similar.

ite that you have just testified about?

A Yes.

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A Yes.

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A That's correct.

And number 19 from the right hand of or palm area of Sarah Cherry?

- A Yes.
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- A All thee of those were mounted on a microscope and looked through. Each one was found to be a wool fiber.

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- 1 Q You earlier mentioned that there were hairs in or on the
- 2 | scarf itself which you presented?
- $3 \mid A \quad Yes.$
- 4 0 I thought you said to your conclusions with respect to
- 5 that were what?
- 6 A I believe they were microscopically similar to her head
- 7 hairs.
- 8 0 There was one other item which is listed with lab number
- 9 13, represented to have come from the, been from the left
- 10 forearm of Sarah Cherry, You received that or do anything?
- 11 A Yes, I received that. That was also found to be a
- 12 light medium brown head hair which was microscopically
- 13 similar to the head hairs of the victim.
- It 0 Let's go through a few more areas and then perhaps it
- would be appropriate time to break. You received as well
- 16 from Detective Otis from the autopsy fingernail clippings
- 17 from him?
- 18 A Yes.
- 19 Q And what if any observations did you make of those and
- 20 if you made any what examinations did you do?
- 21 A I received in two different items five fingernail
- 22 clippings. What that consisted of was the fine tiny parts of
- 23 the nails clipped off. They were very small clippings, You
- 24 could see they had some red-brown material underneath the
- 25 clipping. Each one of those were taken and it was found to

I be human blood. 2 They were grouped and it was found to have 3 igen which is consistent with an A-blood type. ain consistent with that of Sarah Cherry? 4 Ą That's correct. S Next let me hand you what is marked as State's Exhibit r 42. Do you recognize that? Yes. What do you recognize it as being? 9 A A stick that was received by me with the white paper ID i-oweis wrapped around one end of it. I did basic ll Measurements of it. Its approximately 8 inches long and 12 three quarter inches in diameter. 13 Did you test it in any way? 14 Yes. I tested the end that had the paper towel arou 15 for seminal fluid. We do approxi tely four tests fo 16 seminal fluids; each one of those were negative. 17 Was there any blood on the stick? Q Not on this particular stick there was no bi 18 You didn't alter the appearance or condition of 19 stick at all? 20 21 Α No. It is today as it was when you received it? 22 Α Yes. 23 MR. WRIGHT: I would offer State's Exhir 24

AA2.

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MR. CONNOLLY: No objection.

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E COURT: 42 is admitted.

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4 BY MR. WRIGHT:

- 0 Next, State's Exhibit Number 43.
- A This is also a stick that I received. Its approximately eight and half inches long and three quarters of inch wide, dabout five inches up on one end of it there is some feces material and next to it are very small red-brown crust that were identified as blood.
  - Q It is today as you received it aside fr whatever scrapings you did to do the blood tests?

A Yes.

MR. WRIGHT: I would offer State's Exhibit Number 43.

MR. CONNOLLY: No objection.

THE COURTS 43 is admitted.

### BY MR. WRIGHT:

Q Let me run through with you several ite which you received from various individuals and I would like to ask you by lab number and what, if anything, you found with respect to these items. First *of all, item number* 11, which was received from by you from Detective Otis from the autopsy?

A Yes.

A It consisted of a light brown human head hair. This is microscopically dissimilar to the hairs of the victim's.

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Again we are in the range of characteristics. This hair did

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not fit into the range of characteristics established by the

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known head hairs from the victim.

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Q By the ways is it possible to make a certain or absolute identification from hair?

A No. You cannot tell that this hair c-, , from say one individual compared to another. Hair is not identifying characteristic, no.

• And to be clear so the jury understands what items rather than nu erss that was hair found on the rope which had been used to tie Sarah Is hands?

A Yes.

• The next lab number in your report is item number 15, which is listed as having come from Detective Otis as well?

A Right. I received that. Number 15 consisted most of hairs and fibers and are very minute. I received them in a folded up paper towel from the medical examiners via *through* Detective Otis and to me. In this particular cases item number 15, it was a white paper towel that was folded up and had tape around it. From me cutting the tape and opening it up I did not find anything within this container, although it was labeled as having contained something. Somewhere between

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# all of this probably it was misplaced or something. I didn't find anything in the container.

So the jury understands, that was represented to have come from Otis from the center of Sarah Cherry's shirt or chest area. Item number 17.

- A Okay. This was something we've already talked about.
- That's one that matches the fibers on the scarf?
- A Yes. They are all wool type fibers.
- Q That's from the left hand of Sarah Cherry?
- A Yes.

18?

- A 18 was -<sup>se</sup> sometimes when you are looking at things, plant material looks like a fiber because of the inherent nature of plants they are trying to pick up nutrient and pick up whatnot from the soil. They have very tiny what are known as fibrils that are able to pick these things from the soil. In this case that was a plant fibril. You can't tell that until you look under a microscope.
- That was described by Detective Otis as being matter from vegetable matter from Sarah Cherry's right palm. Item number 27 having been described by him and you in your report as a body bag?
- A Yes.
- Q Did you find anything of significance in that?

  No. It basically held nothing that was of any value

that I could understand.

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Next, items received from Detective Gallant from the woods or nearby. First of all, item number 103?

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A 103 consisted of a fiber that was placed under a microscope and found to be a pink synthetic fiber. That

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means its a man-made fiber versus a natural fiber which wool is.

1S.

Q Anything else you could say out that other than it was a pink synthetic fiber?

A No, It was very small.

In working with fibers is it possible to determine the length of time during which a fiber was adhering to anything where it was found?

A No.

Next, item 104?

A 104 consisted of an animal hair what is known as a banded animal hair. It changes color. It goes from white to a dark brown.

In your work do you know what kind of animals might have such hairs?

A All kinds of animals, some cats have banded hairs. I can't recall ever seeing dogs, but there are numerous; like a raccoon. There are quite a lot'of animals.

That was represented to have come from the branch beside where Sarah Cherry was found. 109 frepresented in testifying

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with Sarah Cherry's?

Yes. Α

too.

Lastly' number 110, which was the cigarette butt as

Detective Gallant testified to as found near where the truck had been parked?

With any cigarette butt we always test it or a few different things' one is ylace, that is enzyme found within our saliva used to breakdown carbohydrates. This particular cigarette butt was tested for ±yiace and none was detected. So once we see there is no ylace present we don't go further into the grouping tests

by Detective Gallant to have been fiber or hair or plant

particular label **109.** One of the containers held a human

head hair, a light immediate brown color and similar to the

plant material, plant fibrils. I believe the other one did

The other tubes were strictly plant fibrils.

I received three different containers all with that one

The other two containers, one consisted of strictly

Little pieces of plant and one hair that was consistent

material from the victim's buttocks area?

- Did you note what kind of cigarette butt it was?
- A Winston Light. Α

Next two items, one in each bag marked as State's Exhibit Number 60 and 61.

Α

These are two pairs of Nike sneakers, size nine and a

24

25

half One pair, two sneakers. Both of these were tested for, they were first looked at then they were tested for On the left sneaker a very, very tiny spot came up in blood. our presumptive notes and it the came up positive. That meant that there probably was a presence of blood there. This was further tested to determine whether it was whether it w human blood. There conclusively blood No conclusion was made where I had taken the wasn't enough. cutting trying to remove the blood. It was in this area. Also on this sneaker, the right sneaker there also was a very tiny spot that also came up in our presumptive test as positive for blood, and further there was not enough to do even a confirmatory test or determine whether it was hu That was located right here. You can see where there are tiny cuttings where I removed it,

THE COURT: We are going to recess for lunch at this time until 1:25. Please don't discuss the case. Thank you.

(The jury was in a luncheon recess at 12:37)

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(the jury returned at 1:45)

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THE COURT: You may continue your examination, Mr.

4 Wright.

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CONTINUED DIRECT EXAMINATION

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## BY MR. IC:

Me. Brinkman, I meant to ask you with respect to the cigarette that had been given to you by Detective Call t that he found in the truck did not contain amylase is that correct?

A That's correct.

The natural secretion?

A Amylase is an enzyme found within the saliva used to **breakdown foods**,

Have you been acquainted in your cases to come in contact with amylase in cases?

A Yes, Normally we get a lot of cigarette butts. In a lot times when we find =ylase on a cigarette butt it's a newly deposit, the cigarette butt. It's been smoked in two or three days. Sometimes we get old cigarettes butts that may have been laying around for a year or. We wouldn't find ylase in that instance, If it's weathered we wouldn't get a positive amylase,

- Q So the sence of ylase would suggest weathering or aging of how much?
- A At least a couple, approximately a couple of days, two,

  three, four, five days, If you've gone through a rain or

  snowstorm that is going to wash away that body fluid, It is

  a body fluid that begins to breakdown, Any type of

  weathering or aging will affect it,
  - Q Let's turn our attention to one further area, You've already testified that you received, yourself, from the truck a length of yellow roper which is State's Exhibit Number 59?
  - A That's correct.

    You roe ived as well some other pieces of rope?
  - A Yes,
  - Q Let me show you several items, First, State's Exhibit er 35, which has a **lab** er ending in 16 on it?
  - A I received this from Detective Otis, yes.
  - O That is, as its been testified to before, the rope that around Sarah's wrists?
  - A Yes,
  - Q Did you also receive from Detective Gallant item found or retrieved by him in the woods between where the body was and the truck, which is State's Exhibit Number 29?
  - A Yes,
  - Q And the lab number is 106?
- 25 A Yes.

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And, finally, although well jump ahead for the moment, did you receive from Detective Hendsbee a length of rope as well that I've marked States Exhibit Number 62?

Let me hand you the fourth piece which is the piece from behind the seat of the truck. You had those four pieces of rope?

A Yea,

Yes.

- 0 As well as some others?
- A I had 11 items of rope altogether in this case. These four along with those others, yesr

Let's concentrate on these four. First of all, in the field of forensic chemistry are there recognized component parts of rope that can be useful?

A There are some very pretty much physical measurements that can be done with rope to differentiate one rope from **another.** 

Ropes have a variety of uses and they are made in a variety of ways for those different uses. Looking at these four ropes together they all are componently built the I'll take one since they are basically the same and explain it to you. The one long length of rope can be broken-do into three separate components. Each of these separate ponents twist around each other to make a long rope. Then

each of these components the elves can be untwisted to have

three more components \*

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So in the chronology of rope you would call this a roper you would call this part a strand, and each one of these a yarns So that you have in this particular case the one rope, composed of three strands, each strand composed of three yarns,

Then looking at basically at one of these in this particular pe the yarn looks to be cos os of plastic that has been all rolled up and then twisted in various ways to make this ntire rope length® Other ropes, not like these four, may have the yarn in cylindrical little pieces of plastic. In this ca that is not the type of rope this is \*

Now, what do you look for in terms of you take a piece of rope which breaks down into str ds and yarns and pieces of yarns Now, what do you look for in terms of the strands, the yarns and the fiber or pieces that make up the y;rns4

A Basically you do just a general comparison of this. You look at its You do sa basic things® The twist of this is a certain way, is twisting this way kno as a Z twist or a right-h d twists You look at the strand® The strand if you will notice goes the othr ways This is note This is known as S twist or left-handed twists

Logically when you think of rope to tie two things together so yr boat doesn't takeoff in the water you have the I twist the right-hand twist and the S or left-hand twist

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when you pull a rope acting against each other. That is giving the rope strength, The one going one way the other going the **other**, **So any pulling** will give it the strength. That differentiates this rope. Other ropes may have it going opposite or have the twist going other ways.

The other thing you do is *see how tight the twist* is. This tightness of each one of these ropes there are about one twist per centimeter. We did most of our measurements in centimeters because it is basically easier. That is opposed to if y•eu twisted it tighter or let it out looser you would have a different measurement, That is another me sur ent that is done. I believe those were basically the ones.

I assume you also looked to determine what the roe was co •used of whether it's some kind of hemp or synthetic fiber or tic, whatever the rope is made out of?

A They make them out of a variety things. All of these are the same components, just a plastic.

0 The color?

The colors are all similar.

Does that kind of a rope have a ne that is its design in the way it appears?

A The basic design of this loop is called a cable-laid construction. That's where you have two or three of these things known as these yarns that are twisted together around

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a central axis; that means they twist and twist around a central axis. That is what is known as a cable-laid rope.

There are so many other ropes some look like braids where they are braided on top of each on top of each other and various other types.

With respect to each of **those four** pieces, the piece from Sarah's wrists, the piece recovered from the truck, the piece given to you by Detective Hendsbee, and the piece found by Detective Gallant in the woods, in terms of your work, what conclusion did you reach?

A I concluded that they all have the same basic characteristics, they all share the s e twist direction, they all share the same makeup, the one yarn, one rope broken into three strauds and each of the yarns rolled up. Circular plastic. They all have the same twist direction.

They all have the same tightness. They are basically similar to each other.

Q Now, that much I assume you can do just with the naked eye?

A Yes,

Q Did you attempt to do any further work with any of the rope assisted by any technical equipment?

A A microscope was used to look at the tips of each one of the ends of each one of the ropes,

Could you describe for us how you went about that, how

long it took you to do, in a general way how you went about doing it?

A Because of the makeup of this particular rope as opposed to other ropes you could take it and look under the microscope and see that there are pieces that you may be able to join together, that through some of the striations in the rope® The rope has various lines running through it. It is cut in various ways, What I basically did was took the end of them and looked at each end, the 9 different yarns under a microscope as to see how basically different one end was from the other,

Under the microscope you could tell that this one and this one looked different from each other. They did not look similar to each other as both of these looked different from this one as all of these looked different from each one of these, tinder a microscope you could see that each one of these sa:=; ;. I pieces of rope were able to differentiate from each other just like people don't look the same; we all look different from each other, Same with each one of these ends of rope,

What is the actual process of putting these down? Bow far do you go about making a match?

- A What I did was took the ends of various ones and looked at some of the things about them such as this one,
- Q I don't know you say this one, Which one?

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A This is State's Exhibit Number 59. This is the rope from behind the passenger seat of the vehicle. This particular rope, if you look at the end of it, you could see one of these sticks up above all of the others. You can also see, this will difficult for you from far away, that some of them are cut at an angle. Is the chart here?

Yes. That might explain this better. You made a chart of see of the work you've done in this case; is that right?

A Yes.

I've rked this as State's Exhibit Number 63.

- A I think this may better visualize it for you.
- Q First, with respect to the chart, this is done by you?
- A Yes,

Y•u have tried here to demonstrate or to show *rather how* it is you **went** about **doing some of the** work and if you were able **to** a match **along any of the** length of ropes?

A Ye

MR. ti Z Ts I would offer the exhibit, 63, MR. CO C Ys No objection.

THE CO 63 is admitted.

#### BY MR. MIMRTI

Now, why don't you, before you get started, with reference to the piece of rope that you've drawn at the top, designate what is a rope, what is a yarn and what is a strand?

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A This itself would be the rope. In this particular case the rope will breakdown into three different stands. Each one of these strands will once again unravel into a yarn.

That's the general construction of each of these four ropes.

Now, could you tell us then -- I take it you took all the ends of all of the ropes and laid th down and tried to turn them about and so forth?

A Yes.

Flow long did all of this take you to do?

I basically looked for something that would differentiate one end from a different end. That's like I way originally talking about how this one step went up so far. That signalled what I need to look for, One of these ropes that was indented a little bit such as you have this one long on one piece of rope—its corresponding or matching rope you will have a short one. So that's what I did. I found a long one and went looking for something that looked like a short one, And I was able to find on the rope that was approximately two hundred yards from the body.

- 4 The rope found in the woods?
- A Yes. That there was a very short piece of strand as opposed to this one with a very long piece. And after looking at all of these in a general fashion I zeroed in on

- 1 these two,
  - So you zeroed in on the piece found in the woods?
- $3 \mid A \quad Yes,$

- 4 0 Found by Detective Gallant?
- 5 A Yes.

Which has a slipknot?

A Yes.

At one end?

Yea.

And you zeroed in on that one together with which one?

- A This is the one from behind the passenger s <sup>p</sup>at of the pickup,
- Q What did you find?
- A From these two, d using the microscope, I was able to look at the ends from this one and the ends from this one and just tried to do what is basically known as a jigsaw puzzle; tried to put them together to see if they correspond this one with this one, Taking a long one and the short one, which is kind of an easy one to work with here, I was able to just take the two of th, put them under the microscope and try to match them up, You can see when you are doing this you have to match up the twists because the rope has these like what is known as undulations with it. They have to correspond. You also have lines through the rope which are various striations from the manufacturer of the rope,, Those

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6 7 have to line up. You also have to line up the cut ends so the cuts are the s e.

Where this one is angled the **corresponding side also** has to be angled in the opposite way. Where this one has a alight edge sticking out there has to be indentation here. This one is cut like this, The **corresponding** one has to be equally cut, Like right here you have a small piece that sticks out, And you c see looking at the other one that there is a cut way down here on the other one so it just fits together. A went with A, B went with B, and all the way down. I was able to take all nine of them from the rope with all found the pickup truck and physically join th nine of the various yarns fr what was found at the scene. That was done virtually like this and then going to the microscope and looking at the cutting,

If you could say it in a sentence what was your conclusion with respect to the rope in the truck and the rope found in the woods retrieved by Detective Gallant?

- A This rope and this rope were once one rope, That's the basic conclusion, There is no other conclusion that could be drawn. They were once one rope, There is no other way that you could cut a rope and have it fit with a different rope. To have all of these things match up with a different rope is just not possible. These two were once one rope.
- Q Did you try with the other ends to various ends of the

various pieces of rope to make them match?

A Idid,

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Q What success, if any, did you have?

A Not a whole lot, I went with this end because this was, this was a rope that was seen having known where this end originated from it was a question from where this came from.

I went to this rope that was around the victim's hands, and

you will be able to see I have little tags that kind o
designated me which one went with which one. I started to
do this one, But this rope is so frayed at the end of it you

begin to see right here labeled G o the other one are slightly beginning to fray. They will begin to fray so that they matched up. And so I was able to still see that. On these two the fraying was quite large. I couldn't get them to mc up, There was too much dge to the ends, I did that with the various other ones with no success.

How certain did you require yourself to bbefore calling a toil between the two pieces?

I 'm very conservative and picky. I wouldn't have called it a match unless I was able to line up all nine with all nine, If one the;t had not is taked I would not have been able to do that. Each one of these went with a corresponding one in a very useable way. So I myself was satisfied in saying that this one and this one were once together.

I take it that you ran into difficulty with the ends of

- 1 th other pieces because they were fraying a part as when you
- 2 | had received them?
- 3 | A Yes, In fact this piece of rope shows it.
- 4 0 That is that?
- 5  $\mid$  A That is from a rope on the wall by the goat pen of the
- 6 Dennis Dechaine residence. **You** can see if you could find
- 7 | this rope you would have a very long str and yet the
- 8 | short str=F: ds match in this one. The da ge of this was
- 9 | quite evident, And the s =  $\sim 1$  with all the other ends. They
- 10 were beginning to fray at the ends and you could either tell
- 11 | right away they didn't go with one that was here or there was
- 12 | just too much d',,.;age.
- 13 Q Did you find any similarities among any of the other
- 14 pi es but insuffici t in your o mind to call it a
- 15 positive match?
- 16 A All the other ropes that I received on this case were
- obviously not similar to any of these. Either they were
- white, which autoErtically rules them out, they were made o
- cloth, which also rules them out, or they did not have the
- 20 smashed plastic. They had circular fibers which is c<sup>\*</sup> E+-F<sub>on</sub> in
- rime ropes, So these four are the only ones that had the
- shed plastic layout which was twisted together.
- 23 Q Within these, keeping within these four ropes, whether
- 24 there were any other similarities which appeared perhaps to
- 25 tch but which you were not satisfied in your own mind could

1	have matched?			
2	A Other than I'm not positive, but I was beginning to			
3	tch some of these. It wasn't good enough. I didn't think			
4	there was enough there.			
5	You were beginning to match which two but you decided			
6	you couldn't call it?			
7	A From the rope found two hundred yards from the body and			
8	from around the wri. t* It's a possibility that these go			
9	together. but I don't know. They are so damaged I couldn't			
10	t 1			
	MR <sub>8</sub> IG : Thank you, That's all®			
12	THE COURTI Mr. Connolly.			
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14	CROSS EXAMINATION			
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16	BY MR * C OLLY:			
17	Good afternoon. Is it fair to say one of the primary			
18	functions of a forensic chemist is to look at physical			
19	evidence and to draw conclusions from that evidence?			
20	A That would be one of our duties.			
21	0 The theory behind that is that physical evidence that is			
22	a certain intrinsic quality about it in that its a piece of			
23	the physical world which concludes the deed and conclusion			
24	can be drawn from it?			
25	A Basically dealing with facts based upon the physical			

1	evidence that you have and then inherently coming up with a
2	conclusion,

- Q Sometimes those conclusions are subject to differing interpretations; that isn't really your function?
- A That could be said,

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To that extent what the study of forensic cYsw istry is to look at pieces of tgible evidence in order to make observations about the for others b ically to draw the conclusion?

- A That's basically right.
- Q The first thing I w- t to draw your attention to is the discussion you had with Mr, Wright with reference to the Toyota that was towed to the State crime lab and analyzed?
- A It was pr e e ed , We didn't analyze anything. We just went through what was there,
- Q It was turned **over tthe fingerprint** people for analysis?
- A Yes,
- You yourself did analysis for blood and semen?
- A Yes,
- So it was processed \* Turning your attention to the diagr; marked Defendant's Exhibit Number 14, You and I at the lunch break had opportunity to save some time made some notations on that, on that chart?
- A Yes,

Q Those were don in green ink?

2 A Yes,

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Essentially what those markings are are numerical representations of various items that were taken from the Toyota by yourself and ex ined and put aside or looked at to see if they were of consequence in the case?

Yes, Whenever we process a vehicle, any vehicle that we r c iv at the crime lab we automatically go through that vehicle to see what its are in the vehicle. B sic fly its called an inventory, you pull everything out. You just list it, A lot of times we are dealing under a search warrant ... d w aren't making any basic decision as to whit is or not the ere unless its on the search warrant, That is in this case most of the nuers you will see here are our inventory numbers. Once item was seized, meaning we took possession of that it a chemist or as a fingerprint person at the lab, it then r ceived a lab number,

So there will be some **confusion** because there are two numbers for **one** item,

In order to **avoid confusion with** reference to what we've discussed previously, there are only about two *or three which* have both lab numbers and inventory numbers?

# A About six,

The total number of items that were inventoried from the vehicle were approximately numbers ten through 56 and another

set which we'll get to?

Yes.

We **inventoried up to** 155 items but you only had me **list some** of th but, yes.

Does that mean that your inventory list that we went

**over** before is a partial list; there were others as well?

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So the numbers I had you draw up there is only half of

the iteY4- that were actually inventoried?

Yes. Α

With the green marks up there if we doubled them that would give a fair reflexion of the items that were inventoried?

- A Throughout the entire vehicle.
- It's fair to say there were a large number of items that O were inventoried and had no total significance?
- far as the judgment we were making based upon the Α search warrant.
- It doesn't meet what you were looking for at the time? 0
- Α That's correct,
- are by There is a general notation as to what the ite number and where they are located in reference to the location of the vehicle; is that correct?
- A That's correct.
- So in other words, when we see a green marking with the number 49 we know that number was on the passenger side of

- 1 | the vehicle?
- 2 A Yes. Actually that one is passenger seat. If its
- 3 | right here it could be the entire passenger side of the
- 4 vehicle, That's why 78 and 79 have a parenththesis. It
- 5 me: s the passenger side or driver's side.
  - In shorthand, without going through each one, you found a large number pieces of paper?
- 8 A Tre were quite a few personal paper ite yes.
  - O There were quite a few pieces of clothe for ex pie \*
- shirts and that kind of thing. There were several shirts in
- 11 the vehicle?

12 A Two shirts, a pillow, I believe a couple of gloves, a righth-ended glove, things such as that.

There were a number of car items like M,rvel Mystery Oil and a tire wrench set nd things of that n tare that go with a truck?

- A That's correct.
- Q There were also some beer cans that were found, some wire that was found, a film canister that was found, a speaker that was found, and a large number of other ite in essence?
- A That's correct,
- Q Turning your attention to a few things in particular, items listed on page two of your report, 34 and 57. What were those items?

- A Item 34 was a Vantage empty cigarette pack, Vantage being the brand name.
- Where was that located?
- A All of these items that are listed on this one side were behind the driver's seat, That's where the Vantage cigarette pack was.
- Q As to 57?

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- A 57 was another Vantage cigarette pack; this one containing two cigarettes.
- Q And there were a number of tissues that were found as well?
- A There were three tissues found,
- Q Those tissues were 1.";; at where?

Two were located behind the driver's seat, both of those tissues were seized by myself, One was found on the passenger seat, that's what item 49 was.

There were a large number of other items, tapes, toothbrush, candy, screwdrivers \* pens, pncils, gum wrappers, spark plug, can **opener** and that kind of stuff; is th t correct?

- A Yes, A whole conglomeration of stuff.
- You also found a knife in the vehicle?
- A Yes, I **believe** the knife **was under** the passenger seat«
- O Do you have some of these items with you in court today?

  They are in the back room.

- 1 0 Its fair to say that a jackknife was found in the
- 2 vehicle: is that correct?
- 3 A That's correct,
- 4 Q And what size is that knife?
- 5 A Not large. I believe it was about this large.
- 6 (indicating) Not a very large one.
  - Q Which would me a knife about the size of a Swiss Army Knife?
  - A Yes. It wasn't a Swiss Army Knife. I believe the ne was ultra or ultrux.
  - Q It was plastic handle?
  - A I don't remember.

That was located where?

*Under the passenger seat,* 

Did you tat that yourself?

- A Yes.
- 0 No blood was found on that?
- A No blood, In fact the blade was very dull and had a lot of debris which you will see is still adhering to it. It looked like it had been there for quite a while. It was old with a lot of stuff adhering to it.
- ☐ Were there any other knives found in the vehicle?
- A NO.
- Q Did you find any other kind of cigarette package other than Vantage?

No.

You don't have any independent recollection that there was only Vantage found in the trunk?

No.

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Turning to item 60 of your report. There were two items that were found on the seat on the passenger side, is that correct?

- A Yes.
- **Q** What were they?
- A One was reguirents for third-class bulk mailing; some pieces of paper that you pick up that explains how to mail things third-class. The other was insurance a prisers from the hs body shop to Dennis Dechaine.
- Are these in the back room?
- A I don't know because I didn't seize those.
- Those were handed over to you for analysis purposes?
- A They were seized by fingerprints, so possibly. I never had those,
- Q You did seize items from the ash tray?
- A No, I don't think so.
- You seized everything else. Can we conclude that there was nothing in the ash tray then?
- A That might be a safe conclusion \* I don't have any recollection of an ash tray \*
- O If there was no listing of them would that be a fair

assumption? 1 Yes. You found at least one key in the vehicle; is that 3 correct, number 86. This was a key for a Volvo. 4 That was located where? In the counsel, This was a big tray that sat between 6 the driver's seat and the passenger seat® 7 Is that marked on that chart up there? 8 9 No. Would you kindly mark that for me? 10 That was located in the counsel which is a little 11 indentation where the stick shift was? 12 In this particular case it was a counsel with all Yes. Α kinds of little different holes and candy thingse Similarly, there were some items in the counsel itself, a large number of things? Yes. Its fair to say the truck was in a disorderly condition? Cluttered. Its also fair to say that there were other ropes that were found in the vehicle other than the ones you've described? There were two ropes, one was a white cloth rope found on the passenger side floor. There was another white

rope found behind the passenger seat. Both of those I seized.

- Q There was a pair of scissors there = well, number 92?
- A Yes. Orange handled scissors. Those were not taken by me but by Detective Ronald Richards.

The other its that were taken from the truck, some of them were taken by *other persons?* 

Either myself or Detective Ron Richards.

- Q Those are the only persons that took anything from the *vehicle; is that correct?*
- A That's correct.

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- *Turning* your attention to number 143 on page five of your report. Has that item already been discussed?
- A That might have been a separate one.
- Q What is that?
- That is also a Vantage cigarette pack, That one was **P<sup>ty</sup>**.
- Q So based upon your reporting there appears to be three empty packs of Vantage and nothing in the ash tray?
- A I don't recall the ash tray.
- Q But in the normal course of your training and experience you would normally look in the ash tray to see if there was anything of significance in there?
- A Yes.
- Q You didn't mark ash tray?

- W there ash tray? 1 Α
- I believe so. Now, so its fair to say that over 150 2
- items were found in the truck and its fair to say none of 3
- 4 them had blood on them?
- There was one that had blood on them. 5 Α 6
  - There was a napkin that w+:s found?
    - Α Yes.
    - It had what appeared to be blood on it?
    - Yes, Α
    - It tested positive? 9 Yes.
    - Can you tell us about it? 0
    - I couldn't det rmine if it was human blood and I couldn't get a grouping from it. It was r°ed-bro, very dark red-bee
    - It appeared to be old?
    - Yes.
    - *That's one of the main reasons* that the Takay test doen°t work b ause of the hemoglobin, doesn't it?
    - In this case Takay a was positive, It determined that Α The test of h an species, it definitely was blood. It w didn't work because it couldn't be determined the species and the grouping couldn't be determined.
    - **So the** human species conclusion c e back negative?
    - Conclusion was negative. A

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- a It was either old or it wasn't a human being?
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- A That's correct.
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- \$0 it would be fair to say that it was inconsistent with

the victim?

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A I would say looking at the napkin which we have in the back room, the napkin is very old and soiled, something we all kick around the seat or the floor of our vehicle. It had dirt stains, I would aay its safe to say that it was old.

Bow did you go about testing for secretion in the vehicle itself? First you visually observe to see whether or not there was ything that would call your attention to something?

A secretion do you me body fluids?

# Seminal fluid

Whenever we look for blood or seminal fluids we use reals, which are chemical tests which can give us positive or negative. In this particular case with seminal fluid we took a swab which is like a tip, we do pen that and we run it over the area we are tenting; in this case it was a seat, the passenger and the driver side, We test that with our reagent. If it case out a purple color there is a possibility of semen there. If it comes out no color change there is no semen present. So its a chemical reagent test that is utilized.

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O Before we get into more detail. it's safe to say you had no indication whatsoever of those kinds of secretions?

MR. WRIGHT: I would object. In as much there as there is no charge before this jury that would relate to semen in any event, I don't know how this is relevant.

MR. CONNOLLY: I have a right to follow-up on cross ex ▶ ination.

THE COURT: Overruled.

# BY MR, CONNOLLY:

- Q Similarly it c be said that there were no hairs found inside the truck that were consistent with Sarah Cherry's?
- A That's correct, There were numerous hairs. We did a vacuuming where you have a catch in it unlike the vacuu;>> w have at home which goes all the way in® This vacuum catches anything. There were numerous hairs picked up. There were numerous animal hairs picked up. In this case none that were found definitely were microscopically similar to the victim's. There were always some, variations something different that did not say that they were microscopicly similar®
- 0 The cigarette butt that was found?
- Which one?
- The cigarette butt that was handed over to you and you did a test for y?

A I received two significant cigarette butts: one from Detective Gallant and one from Al ilendsbee [8] I received two of them. Which one do you want?

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Q Tell me the **one** you just got from Detective Hendabee, Where did that come from?

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A I don't *know* where it came from, I just tested it for ylace and none was test ® Unlike the Winston Light cigarette there were no you couldn't even tell what type of cigarette it was \*

 $Now_t$  let's talk about that Winston Light cigarette. Is that in the back ro ?

A Yes \*

Now, you were not able to see the word Winston Light on the cigarette; is that correct?

I'm not positive. I would have to look at my notes. If we can not see the word Winston Light *I believe we were able* to **see** Winston\* But we have a book that is put out by the Oregon I believe, its forestry *service in which you take a* whole **bunch** of characteristics of different brands of cigarettes and you follow this book down and it will narrow down the types of cigarettes it could be\* I believe you could see Winston, and fro;+F that book we ce up with Winston Lights

MR. CONNOLLY: Your Honor, perhaps this would be a good time for her to get those items \*

THE COURT: Sure,

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BY MR, C NNOLLY3

*4 5* 

discussing testimony and I asked for a number of items to be

You and I had a chance to discuss these things prior to

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pulled?

A Ye. I pulled these out of two big boxes at the noon hour®

Let's go to the cigarette butte the one that was found next to the truck?

- A Okay. It's right here and you c nnot see Winston its
- Let m rk tht as *Defendant's* Exhibit Number 22 so we know what we are talking about. Then I t to discuss it with you \* This was the one that was turn over to you by Detective Gallant?

A Yes,

- Q Now, as you indicated, what you do when you get a cigarette butt you look at it to see if it satisfies the n e
- the brand?
- A Yes \*
- In this case it had been burned past the point where the
- n e was clear?
- A Yes.
- Q The second thing you do is you look at it for comparison purposes with a manual that you have in your office?

- 1 A That's correct\*
  - In which case it describes the coloring of the
- cigarette, the length of the cigarette, and some other
- 4 variations as well?
- 5 A Yes,

- Now, in this particular one, 22, Defendant's Exhibit
- er 22, and you seized that from Detective Gallant and then did you your analysis?
- A Yes,Is it in the sn e con ition?
- A  $N_0$  it's not
- Except for the testing you did?
- A Not really. Because when I received this cigarette it was in a hole you know how it looked all round out. I cut the filter out and there were s ashes. I didn't keep any of that with me, I cut out then I used things for my testing and cut **those** out,
- Although it isn't in the s a condition as when you
   received it is a good indication of what it looked like when
   you received it?
- A Yes The outside of it

  iR. CO LLYs I would offer Defendant's Exhibit

  Number 22.

MR. WRIGHT: Object. Relevance \*

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MR. CONNOLLYS Your Honor. its relevant because the defendant smokes and it was found near the truck. It has been discuss; its been tested. I have a right to cross-ex ne. It ::.y be relevant to be exculpatory evidence.

MR. T: We know fro the evidence that there were a number of other people right there by the truck from time to te, Its logical to assume that at any time keeping in mind that this doe n't have—ylase on it, and therefore it was more than two days o ; probably wasn therefore it was more than two days o ; probably wasn associated with this case. And even if i, where left there by anybody there se robing doean the lust anything about who was responsible for this, It was a cigarette butt that could have been there for any length of time. I don't see how its meaningful,

In addition to which I'm afraid what is happening any relevant evidence that she has is going to be lost - I don't begrudge fir. Connolly, his effort, We are going to start going through a number of items and its all going to be lost to confusion. I think some restraints ought to be placed on it or some specific profer taken by the defendant as to how this is going to tie into anything. It's all vague. I don't know where we are going, I asked only about specific i

MR. CONNOLLY: I'm not limited to what he asked on direct. It there are issues that are *relevant and probative*, which I assure the Court there are, this is important infer tiers for the defendant.

MR. WRIGHT: That's what we ought to be identifying,

MR. CONNOLLY: That's your problem, not mine.

MR, Ts I think it's the Court's problem.

MR\* CONNOLLY: He's be n allowed to ask about whatever iteY he feels are hing. I have a right to ask about items that are *inconsistent*. That is the essence of the defendant's case\* Is\* not going on a witch hunt for things that have no probative value.

THE COURT: The probative value of this old cigarette butt is what?

MR\* CONNOLLY: Is that it's inconsistent with the defendant, And Detective Call t indicated that it was fresh. It was not old,

 $MR_*$  I Its appearance was, She has given a more precise answer = to the length of ta 4ae is normally found on cigarettes which would probably, if not completely, exclude it from the time period relevant to this **case.** 

THE COURT: Except for the rainfall.

MRo CO OLLYs Yes.

THE COURT: 1°11 let it in

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(Whereupon the sidebar ended).

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THE COURTs Defendant's Exhibit Number 22 is itted.

# BY MR. C O JOLLY s

Ms. Brinkman, in your conclusion that that is a Winston
Light cigarette wrapper, you reached that conclusion by
looking at th kle pattern on the cigarette butt?

That's one of the ways. What you are referring to

A That's one of the ways. What you are referring to the lip paper and it's a model bro . That <sup>g</sup> one of the thing

I'm handing you what has been labeled as Defendant's Exhibit er 20 for identification purposes, I would ask if in a general nse you can identify what that is and if that would be useful for comparison purposes?

- A Its a Winston cigarette Light pack, It contains cigarettes. They are Winston Light; I would hope.
- Now, the wrapper on number 22 has been burnt so we can't tell the len th; is that correct?
- A That's correct, You can't tell the entire length,
- Q So, for example, the Winston Light has two lines running around the very bott of the colored paper?

1	A	Re s talking about these two gold bans, yes *
1	11	Re s taiking about these two gold bans, yes *
2	0	Those have been obliterated by burning on 22?
3	A	No
4		In part how many are left?
5	A	Two.
6		SIR, WRIGHT* Your Honor, it may be of help, She
7	idn	tified it as a Winston Ligh *
8		R, CONNOLLY* I have a right to inquire to
9	who	ether or not it is.

MRIR, CONNOLLY: Your Honor, may we approach side bar?

sustained.

THE COURT\* Its been conceded. Objection

(Sidebar conference was had)

THE COURTS What is the the possible relevance of this?

MR\* CONNOLLY\* I've not conceded that that is a

Winston Light cigarette, She has indicated - - she a State's.

expert\* I have the right to inquire as to her testing \*

THE COLT t Are you telling me you have submitted something as tot that witness in the guise of something?

MR. CONNOLLY: Absolutely not. I've handed her a package of Winston Lights. I also have another package of

cigarettes, I want to see if she can identify one to the other, which I think she cannot do.

MR. WRIGHT: With respect to the cigarettes we don't know where those came from.

THE COURT: 1S assume for purposes of this side bar conference that you show her another cigarette that is not a Winston Light. Compared with the package of Winston Lights that you've given her c, ared with Defendant's Exhibit Number 22, where is all of this leading us?

 $_{\rm MR.}$  CONS : She will  $s^py$  she didn't know if it was a Winston Light or another brand.

COURT: So what?

. Co : So far as other individuals smoke other brands of cigarettes and I tie them in later on, that i relevant, Judge. That's probative and it may be the whole case. I don't intend to belabor the point, but I have a right to inquire.

THE COURT: We are getting so far away from the issues in this c e that its nothing, no pun intended, but a smoke screen we are getting into right now.

MR. CONNOLLY: I can assure the Court we are not. I'm not doing this willingly. I'm not picking it for no apparent reason.

THE CURT: I'm going to give a reasonable length of leeway in this area. I'm tell you right now you better

1 tie it in with other witnesses in this case. MR® CCNNOLLYs I will® THE COURT: I'll be holding you to it. 4 (Whereupon the **sidebar ended**) 5 6 BY MR. CO CLLY t. identify that?

- I'm showing you what has been marked as D fend Exhibit Number 21 for identification and ask if you can
- Its a Merit filter cigarette pack and it also has cigarettes in it.
- Comparing Winston Lights with Merits if you would the speckle pattern is the same?
- They both have a model yellow tips. Α Yes.
- They both have a yellow double gold ban at the bottom band at the bottom?
- That's correct.
- And other than that how are they different if you can differentiate?
- Differentiation would be noted in the book that we use. That the bands themselves - we work in millimeters - they are quite small= that would differentiate those two. The gold, you have the yellow model lip then a gold lip a little bit of yellow and a little bit more of the yellow on the Winston

1 Lights. On the Merit you will see if you could all see this

2 you have the yellow then you have a gold hang yellow-gold

band. Then the white. So you are missing a yellow right

4 | h re, that is seen right here.

Q When you did your analysis with the book that you had you were not able to categorically determine whether or not your number ten was Winston Light but you had a list of it.▶~s that it could have been?

A Yes. There were four cigarettes it might have been; three during this listing could be ruled out, leaving Winston Lights.

- One of those on the list were Merit?
- A It . I have Marlboro 100e, C 4.e 100s. inston Light 100a, and Winston Lights. From the Merits the other three could be ruled out leaving only the Winston Lights.
- Q Was that cigarette butt ever checked for fingerprints?
- A 100 e

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- Q Now, you indicated the lack of amylase indicates that it y be older?
- A It may either be older or weathered, One of those two.
- O Another reason was that no amylase may have been left on it?

A Normally if a cigarette has been smoked recently we do find amylace. I've had cigarettes of which somebody has smoked it this far and I've gotten positive ylase. It

- 1 depends how somebody smokes their cigarette®
  - When did you do your test for amylase?
  - A Like how long after?

Yes.

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- A within a week of receiving it. Would you like the exact date?
  - Q Within a week so or so?
  - A Yes,
  - *Q* There was no indication on that cigarette butt as to weathering in terms of heavy moisture content?

Not really, It doesn't look too bad off,

- Let's talk now about so yae of the evidence that you found Sarah Cherry's body and on her clothing, Now fir t what I would like to draw your attention is your item 309 f
   believe it's dash five
- A Okay\*
- Q We'll mark that as Defendant's Exhibit Number 23
- A I received a huge bag of dris from around the body area and in going through that debris it was basically all kinds of dry leaves and twigs and pine needles. In going through that slowly it was kind of a receiving process came up with a very -tall piece of metal. It's shiny, I couldn't identify what it is. It's an irregular piece of metal. It's about so big,
- Q That's been marked as Defendant's Exhibit Number 23.

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that substantially similar as to when you found it?

A Yes. I have don nothing to it.

MR. NNOLLY: I would offer 23 at this time.

MR. WRIGHT: I would object. No foundation. T don't understand the relevance of this either.

THE COUR: I assume this is leading us somewhere.

Admitted over objection.

### BY MR. CONNOLLY:

Q Ms. Brinkman, that is a piece of metal that was found in the debris that buried Sarah Cherry?

I'm not exactly positiv where the d  $ri^g$  c e from. know it was a bag of plant material.

- Q In searching through do you know what bag you obtained it from?
- A What was labeled as bag number five, 309-5.
- Q ere did those other bags come from?
- A Also from the same general area of the what you would call the grave site, the burial site.
- Q Who provided you with the bags?
- A This was given to me by John Otis.
- Q If you would, could you take out number 23 so we could discuss it? You would describe that as a small section of stainless, or a piece of silver or stainless steel one-half centimeter by one-half centimeter?

	A	I wouldn't say it was stainless steel. I wouldn't know
2	the	difference.
3		It's some metallic object that seemed to be clean as
4	opp	osed to oxided?
5	A	Yes. It's shiny. It has one surface that is regular;
6	the	other surface <b>se-</b> to be irregular *
7	Q	With ridges on it or how would you describe the
	irre	egularity?
	Α	No definite pattern. It has slight irregularities to
	it.	
	Q	That you would s,y would be inconsistent with a natural
	V	ironffi t?
	$\boldsymbol{A}$	You don't normally find it in the woods, I would guess.
	Q	With reference to item number 37, State's Exhibit Number
	<i>37</i> ,	which w the brassiere found on Sarah Cherry at the
	tim	e, that was tested for blood and it came back positive;
	the	re was blood on it?
	A	Yee.
	Q	Of her own type?
	A	Yes.
		In addition, the shirt she had on also had bl on it,
	t	e <sup>s</sup> A blood?
	A	Yes.
		It had a hair that was dissimilar to Sarah Cherry's?

Yes.

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Q There are a number of other items. I've worked up a chart which is labeled as Defendant's Exhibit Number 24. Z would ask you to turn your attention to this in just a moment so that during the course of our discussions we can mark on it. Turning your attention to the column that is marked as Sar Cherry. I would ask you to start with the left-hand side on the shirt and mark with a checkmark when the column is applicable. her shirt blood was found?

- A You just want me to put a checkmark?
- <sup>y</sup> s. And on her shirt hair was found as wet; is that correct?
- A Right.
- O And fibers were found or not found?
- A The shirt its 1f is **co s** of cotton fibers,

  you found no fibers that were inconsistent with

  cotton fibers?
- A Yes.

So put a zero. With reference to her p = t W blood found on her pants?

- A No.
- And hair?
- A No.
- Q And fibers?
- A They were Levey denu so there cotton fibers.
- Other than the elves nothing else was found?

1 A No.

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- 0 On her by itself there was blood?
- A This is something that I wouldn't know because I wasn't at the autopsy,

So leave that blank, You were aware that a hair wasp hairs were located on her body?

- A I received various *hairs* labeled as having come from hands and what not
  - 0 On the body there was hair?
  - A Yes.
  - 0 There were fibers well?
    Yes.

On her h ds you checked for blood and you found blood?

- A That's corrct
- That can be checked?
  Yes.
- 9 On her, in her hands there were hairs as well?
- A don't know about that. I would have to look. I know I have fibers from the hands.
- Q Take a moment.
- A I just have hair from the left forea

  We can calf, that hands-forearm, Fibers were found as
  well?
- A The,

The nt item was on her bra. There was blood?

1 A Yes®

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There was no hair and other than the fibers that composed the bra that was all?

- A Yes.
  - Under her fingernails there was blood?
- 6 A Ye

  There was no hair and no fibers\$ is that correct?
  - A That's corn t,

Turning your attention to the other column on Dennis

Dechaine. You did analysis of various items seized from him?

A Yes. What was brought to me from tMr. Dennis Dechaine
was two pairs of work p y,ts, one was like dickeys, green work
pants and other w work pants, green denus. I also
received a blue shirt, just a cotton T-shirt from him and
then two sn era that you you saw previously.

With reference to the shirt with respect to Dennis Dechaine, there was no blood located on that?

- A That's correct. All of these were extremely clean when I received th<sup>6</sup>. The work jeans had some soils on the but they looked like s\*r~:ething that is ingrained over time.
- Q The sa with hair, there were no hairs unidentified on him?
- A That's correct.
- Q The same with fibers on his shirt?
- A That's correct.

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Ι Turning your attention to his pants, there was no blood? 0 On either pair. Α  $N_0$  hairs that were unexplained? 3 4 Α Right. No fibers that were unexplained? 6 Right, On his physical person? 0 The only thing I received from his physical person were fingernail clippings. Fingernail clippings from the defendant were obtained? 0 Α Yes, There was no blood under his nails; is that correct? Right. Α And there was no hair under his nails; is that correct? Yes. Α But there were fibers? Yes. They did not match anything that Sarah Cherry was wearing at the time; is that correct? The fibers I received that were found underneath the A fingernail clippings there was one brown wool fiber. It's dissimilar to the wool that was in the scarf. There was red, black, blue and colorless synthetic fibers which they didn't

match what the victim or himself was wearing because they

were both clothed in cotton. Totally cotton. There were

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- 2
- 3
- 4
- 5
- 6
- Q Its fair to say under his fingernails, fibers not tching Sarah Cherry were found?

also a blue and colorless cotton fibers found in his

A That's correct In the fingernail clippings I receivd0

fingernail clippings. Because of the inherent denum fashion

scene we all have, we probably all do have some around. The

probative value of blue cotton is negligible because its so

0 Did you check his socks?

inherent in our society.

- A I don't know if I received any socks. I don't think I did.
- What about his sother the fingernail clippings?
- A I wasn't anywhere near the gentlemen to look at his **ds.**
- Q With reference to the truck, its fair to say no blood that is of relevance in this c=-=e was found?
- A At least there was some blood on a little tissue.
- Q You think that was very old?
- A I would say that was old.
- No blood in reference that could be matched in any way to match with Sarah Cherry's was found in his truck?
- A I don't know if that was for me to decide. There was a tissue with blood on it found in the trunk, I would say it looks old. I have it here if you would like to see it?

- 0 Sure. We'll mark that as Defendant's Exhibit Number 25.
  - A You can see the red-brown stain right there. That was
- found to be blood, but you can also see how very soiled this
- 4 | little piece of tissue is. There was a second one. They are
- 5 | now in more than one piece because of my cutting. It looks
- like coffee has been spilled on it or something like that,
  It does look old.
  - Q But other than that there was no blood found in the truck?
  - A **Other** than these few pieces there was none.

MR. CO Yt o the record is preserv we'l k that as 25, and I will not offer it at this time. e'll have it marked as a trial exhibit.

E COURT: All right.

#### BY MR. CO OLLY:

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In reference to any blood of ten, it's fair to say none was found?

- A That's correct. Do you want me to k that?
- Q Yes. It's fair to say no hairs of comparable value to rah Cherry were found; although a large n er of hairs were found?
- A There were a large number of hairs found.
- You may mark that no hairs of victim.Okay. You'll notice whenever we talk about hairs all we

- can say are similarities and dissimilarities because of the
- 2 inherent working of hairs like there might be four or five
- 3 people in the room with similar hairs so I will put no hairs
- 4 similar to the victims were found.
- 5 0 Thank you. Finally, with reference to fibers. A large
- 6 number of fibers were found in the vacuuming but none of
- 7 those were consistent with Sarah Cherry; is that correct?
- 8 A That's correct. You know in this c e f as I said
- b fore, because she was dressed in blu denum even if we did
- find blue denum it has no probative value in this case, And
- 11 the cotton S1n is so prolific in our our society it
- 12 | doe sn't have any probative value.
- 13 0 But none was found nonetheless?
- 14 A Yes.
- 15 Q Was I correct in understanding that the bandana had
- 16 blood on it that was found?
- 17 A Yes.
- 18 Q If you would mark in her column, write in bandana. The
- 19 8-,+e with the scarf. If you would do that. That apparently
- 2 had blood on it well, Again, the conclusion that you c
- 21 you could draw from that blood on the bandana and the scarf
- 22 is that it was the victim's blood?
- 23 A Yes. It was t<sup>yp</sup>e-A, the same as her type of blood.
- 24 Q The fibers that were found on her hands were consistent
- 25 with the scarf that was around her mouth?

- A That s correct.
- Q And the hairs found on the scarf, if you would mark hairs on the scarf, please. Those were consistent with her own hair?

A Yes. You will notice on the scarf if you take a look at it in the knot of the scarf there are still some hairs there. I pulled some of the hair out. There is quite a bit - if you tie a knot and your hair gets stuck. The hair I pulled out is microscopically similar as to her hair.

It's fair to say no positive comparison with any of the defend head of hair had been done?

- A I never received of his hairs.
- Q o no comparison exists at all?
- A That's correct.

  So all we know is whether they were consistent with her
  - e hairs or not?
- A That's correct,

MR. **CONNOLLY\*** I would offer Defendant's Exhibit **Number 24.** 

MR. WRIGHT: No objection,

THE COURT: Defendant's Exhibit Number 24 is admitted.

# BY MR. CONNOLLY:

0 Ms. Brinkman, you did an analysis of the fingernail

- 1 clippings that were received from the autopsy?
- 21A I did.
- 3 Q There were ten of them originally?
- 4 A Yes.
- 5 Q And you brought them up?
- 6 A Yes.
- 7 Q We'll mark those as Defendant's Exhibit Number 26
- There are two bags. !live left and ri ht.
- We'll mark one 26 and 26-A. The left will be marked
- 10 A This is the right,
- The right will be marked 26 and the left will be marked
- 12 26-A.
- I have **some** questions to ask you about those n.i
- For demonstration p rposas I have a chart which I've marked
- as Defendant's Exhibit Number 27 for discussion purposes \*
- 16 Now, turning your attention to the chart, there is on the
- 17 horizontal axis a series of blood grouping syste starting
- 18 off with O followed by the Lewis system and several other
- 19 different systems \*
  - Q Are you f iliar with those other systems?
- **21** A Yes \*
- 22 Its fair to say that in this particular case the only
- groupings that were done were of the ABA and the Lewis
- 24 system?
- 25 **A** Not the **Lewis** system.

- 1 To determine whether the present of antigens was there 2 or not?
  - A You want me to plain it?

    Yes.

A What we have is a whole bunch of different systems in our body. We each have enzymes that make all of the chemistry of our body go, work. And there are basically 12 of these different enzymes that have some forensic value at some point or other This is kind of a misnomer because what I believe what ter. Connolly means is a secretor versus non-secretor. H doesn't stand for that \* Its the Lewis eye

On these particular fingernail clippings fiber was eived from the right hand and fiber was received from the left hand. Basically I had to use up four out of five on each hand to get me through the Takayama system, which isn't

here, which identifies blood, and I had to use up part of it to get to the human species determination, And then with what was left I did the 'ABO cyst

The Lewis system is not inherently done on dried blood stains throughout the forensic community. So this is kind of a moot one.

What the Lewis system for Sarah Cherry was she was a Lewis known as a positive B negative. That is-known a non secretor. With Dennis Dechaine he also is a Lewis A

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positive, B negative also known as a non-secretor. With the fingernail clippings the elves the Takayama was positive meaning the red-brown stains we found were blood, human pies® It was positive so we know it wasn't chicken blood, or pig blood \* it's human blood \* And then do the fingernail scraping s and we com up with A and U and the generals meaning that it's Iced tee we did a grouping of the ABO system here we found that Sarah Cherry was A-blood types Dennis Dechaine was 0 -blood type.

ill of the other systems were not done at that time h t e es ;th en ly. this case, first of all, it was e e e le. e of all e the e . State Police crime e lab e not

- Q This facilities are available; its po sible to do those tests?
- A If there is a need for it, ye

Those additional tests, which are a large number, are forensicly significant tests?

- A They can be, yes,
- Q They are tests which determine proteina and antigens and other subgroupings of blood and blood serums?
- A Yes. They are basically Senecal enzymes and proteins.

  They help the body do their chemistry.
- Q A determination of those can be done by using a chemistry process like the O but different?

A It's entirely different system; that's why the Maine crime lab doesn't have the equipment to do this whereas we can do this and we don't do this one. Mr. Connolly said, it's available, It can be sent out. On these two bloods it could have been if there was **evidence** necessary.

On the fingernail scrapings, as all of you can see, there is just not *enough here to warrant doing any of these*. In fact there is probably we are lucky we were able to take it this far.

10

*Q* Had those other tests been attempted that a positive result could have occurred?

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A I would say with 99 percent certainty there would not have been results.

Except for the last colu which is the DNA coin

A **DNA** is a kind of the newest thing in serology and with inal fluids. There are two different types being done.

One is known as the EP syst which could not be done.

There isn't enough. The second is Polorus chain reaction; it's a very new techique. And whether it would have been successful or not I don't know. It just has not been done enough\* It has a great potent al for the future. But it's just like manned spaced trips. We aren't there yet.

Q Although to some extent it could have been done similar to the other test it's the degree of chance of probability of successful results?

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A With the whole blood sample it could be done and probably we would have had results without having evidence necessary to have it done. There would be no need to go on. And with the fingernail scrapings the only type of evidence that may have been in question there, they are in my opinion as a scient there isn't enough here to work ith. I had a difficult enough time doing the ones that were done® And I can say that it would not be n ssary. You would be wasting ebody \*aes time trying to do more.

Before you are done with the ehrt. Marked the bottom part of the chart, which is 27, there is a percentage of the population, the percentage of the population hich is A-b o type is what?

- A proximately 41 percent.
- 0 And as to B?
- A Approximately 10, 11 right around there.
- **Q** And to O?
- A 45. The rest, the rest is the blood type. That is the other s all percentage.

MR, CO LL<sup>y</sup>a I would offer Defendant's Exhibit

Number 27 into evidence.

MR. WRIGHT: I wouldn't object.

THE COURT: 27 is admitted.

1	BY MR. CONNOLLY:
2	Q Its fair to say that based upon the fingernail evidence
3	that Dennis Dechaine is excluded from contributing type-A
4	blood?
5	A That's correct.
6	Q And it is probable that type-A blood was Sarah Cherry's
7	that was under her own nail?
8	A I would say that is a logical conclusion, yes.
9	Q You cannot state that with certainty, can you?
10	<b>No.</b> I didn't diffeeentee A-blood en', the
11	iengernaile A-bleed of the populae
12	Q It would be f&ir to say its either Sarah Cherry's or up
13	to 41 percent of the population's blood?
14	A Right.
15	Q The only way that we could get a more definitive
16	statement is if the other teats were done and added
17	information to what we have avail .e`
18	A If your evidence upholds enough that there is enough
19	there.
20	Q If we had a favorable result on any one of the other
21	syetems that did not match with Sarah Cherry, then it would
22	be an exclusion?
23	It could be.
24	MR. WRIGHT: I would object. We are dealing with
25	non-evidence, These tests weren't done. She has eap ether]

why they couldn't be done, why they were 99 percent likely not to come up with other results.

Now, Mr, Connolly is simply leading us off into vion with non-evidence. That's what all this comes down to plain and simple. I would object. It's co t.~inly non-evidence. The possibility that further tests had they been successful weld have excluded this def n

THE COURT: Yeti are engaging with sp ulation. she objec~io ts e  $^{+}$  'e

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BY MR, COQ Y1

- 12 0 rning our attention to other matters. You've had an
- 13 opportunity to retrieve some of the ite from the truck, 1
- 14 would like to g back to them for a little bit. The first is
- 15 the aket knife. Do you have that with you?
- 16 A Yes,
- 17 0 That w seized from underneath the passenger seat?
- 18 A Yes.
- 19 0 You tried to describe it earlier for the jury. Mark
- 20 that as Defendant's Exhibit Number 280 Is that a fair and
- 21 accurate representation of the pocket knife it was
- 22 obtained from the truck?
- 23 A That's correct.
- Q Again, there was no blood, no hairs, no fibers of
- 25 consequence found on that?

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There was lots of little debris and fibers and whatnot, Α but you could tell it had been there for a long time \* you look at it you will see there it looks like it was just under a car seat **for** a **long** time, That's what it looks like.

MR. CONNOLLY: I would offer Defendant's Exhibit Number 28 into evidence,

MR. WRIGHT: I would object on grounds of relevance, I don't see how far it relates to anything in this С

(Whereupon a sidebar conference was held)

MR, CC O Y Your Honor, the relevance is this: the defendant haiv no knife on his person when he's found. wounds were administered to the victim in his the tinu st truck he has access to a large knife \* It is a reasonable and **logical conclusion for the defense to** make that he had acces s to a large knife, that he would not use a small tiny knife that he doesn't have; that its in his possession and control at the time this incident occurs; that it's in his truck that the State is trying to tie to him. It makes sense for the jury to underst d that that knife is available and that's what it's being offered for.

> THE COURT' Objection is sustained. (Whereupon the sidebar ended),

THE COURT: The admission of Exhibit Number 28 is

2 denied

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4 BY MR. CO O s

Ms. Brinkman, in reference to item number 18, which were
 plant materials and fibril materials £ nd in the victim's
 right palm?

A Yes.

O Do you have those with you?

A This was one plant fibril. It's in the back room, but it's on a microscope slide, It's for use under a microscope.

Can you describe for the jury what that material was like?

A Sure, Whenever you are looking at something it's just like a tree branch or just like a plant leaves but it's on a microscopic level. I explained this morning all of the plants, all of the living syst: need to be picking up these nutrients from the ground or fr the atmosphere or whatever. They have these very fine tiny fibrils similar to capillaries in our system.

This actually looks like a very tiny fiber which we all see everyday. Once you get it under a microscope you can see that it's plant material, that it's very different from an animal hair or human hair and it's very different from a synthetic fiber.

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Is it fair to say or are you unable to say whether that is consistent or inconsistent with the other plant material that she was buried in?

- A I would say I couldn't differentiate between a tree plant fibril versus a flower. I couldn't differentiate looking under the microscopic to see its plant material and not human.
- With reference to 27, the transport bag. You indicated on direct exination that there was nothing of consequence to that?
- A hat's correct.

you recall, there was a large ount of blood material in there?

A Yes, That's right. In the body hag, which is the transportation vehicle, in this particular c e I don't recall if there was a large amount of blood. It's not unc.,; on for find that if you have a victim who has been bleeding at all that you will find small amounts of blood in a body bag.

In most cases we don't tend to think of th t as any probative value because we know that the victim was transported in this particular item and if the victim was bleeding, if there is blood it's that victim's blood. We basically don't give it any probative value.

Q But others may have different purposes, in which case it

1 | did have?

MR. WRIGHT: Objection.

THE COURT: Sustained.

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# BY MR. CO OLLY

#### O Did it have blood?

Let me look. I have small <sup>R</sup> ount of twigs, leaves, soil and a few red-brown stains at one end, Nothing was characterized and then I put nothing of apparent evidentry value. That's my notes from having viewed it. So s ebody else may not agree with me, true,

- *In reference* to number 103, the fiber that was very **small** which was a pink synthetic fiber found on the tree near where the victim's body was located, Do you have that with you?
- A That also is on a microscope slide in the back ro
- Let's discuss that, That is inconsistent with anything that either the victim or Dennis Dechaine was wearing; is that correct?
- A That's correct, There w nothing pink sthetic in of the it 2 received where that could have tied this particular fiber into any of the clothing or any of the other items that I received and that I m aware of in connection with this case.
- O It's synthetic because it's not wool and it's not

cotton, and it appears to be have been man-made of synthetic strands?

A Yes, You can tell synthetic under a microscope because of its luster. Synthetic is very **obvious** compared to the natural fibers.

In reference to the Nike sneakers taken from the defendant, there were two small spots on them that tested positively on the presumptive blood test alone?

A I'm not sure of the numbers. Are those the State's numbers?

Yes. and 61?

A Yes.

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You didn't do the Takaya test on thus

There wasn't enough to do that test. The only thing

are doing is the Ortho-Tolidine test. That is a presumptive test.

When we are looking for blood in the vehicle we wet a swob, and if we get a color in this case it's a blue color then we presume that there is the presence of blood. We try to further testing on that which is where we go into Takay then the O system.

In this particular case, which you can see on the sneakers. Its such a tiny little bit that was even found it would give us a presumptive test, but nothing further could be done with it.

- 1 0 So we don't know whether its human or not human?
- 2 A That's correct.
- We don't know the age of it?
- **4** A That's right.
- Q In reference to other blood tests done, you received a pocket knife that was obtained from a search of the defendant's residence?
  - A I received it from Detective Hend bee.
  - Did you do a test on that knife?
  - A That knife also was tested through the Ortho-Tolidine test for the pros co of blood. None was found.
  - Now the roe\$ There were a number of ropes in the case other the three of significances the one *in the* truck, the one between the truck and the body, and the on around the body?
  - A I believe I received 11. Quite a few ropes.

Do you have those other ones with you or do you have the ones with reference to the truck body?

- A I have them all in the back room.
- q rning your attention to the ones that are of consequence right now. The first thing you cannot tell the age of the cut on the rope?
- A No.
- You did not find any fibrils from that would be consistent with the cutting of the rope inside the truck or

- 1 | anything such as that?
- A No, I didn't find anything that inherently said that the rope was cut in one place versus other.
  - On your striations on the rope when you join them together there was stretching, was there not?
    - A There was, as you can see here, there was breakage as the rope began to unravel and cone apart. These are fairly large. You can see them with the naked eye, Once you look under the microscope they are obvious® They aren't considered a fiber where it's microscopic.

'ere there any indications of small broken rope pieces in the truck tht would be consistent with the rope being cut inside the truck?

A No,

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- Q Do you know if it was a right to left or right to left cut?
- A I couldn't tell you.
- 0 Can you identify what kind of tool wry; used?
- A No.
- O The wear pattern on the rope, the one found in the truck and the one that was a match half way between the truck and the body or sa distance between was fragmented and splintered and frayed?
- A Yes. There are some with frays, Right here they fray and down here. It's not nearly as frayed as some of the

other ends that you will see with the rope.

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The frayed rope ends would indicate that it had been cut for a substantial period and had frayed for number of times?

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A That is on conclusion or a dull object had been used in cutting it.

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Q It could either be old or it could be something that had been used to cut it?

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A There might be other things. I don't kno

Q Reference to the other ropes that are the back room, it's fair to say there were a number of other ropes in the back of the truck?

A There was one other rope found behind the seat of the truck and there was one rope found on the passenger floor of the truck. There were to other ropes in the truck.

Q Those two other ropes that were found in the truck had knots in them or did they not?

A I believe the one behind the seat h r if I'm thinking correctly, had four knots in it. It had one of those metal slider things. I don't know why you use those. Maybe somebody who ties a boat up would know. The one found on the passenger seat is a long coil of rope. And there was a circle you know how many of us store ropes. It w substantially long, I didn't take it a part to see how long it was.

NR. CONNOLLY\* Your Honors I would offer 26 and 27

into evidence, which are the fingernails.

THE COURT: 26 and 26-A?

MR. CONNOL: Yes \*

MR. WRIGHT: No objection \*

E COURT: They are admitted

MR. CONNOLLY: Thank you very much.

RE-DIRECT EXAMINATION

BY M \* WRIGHT:

- Does the date of testing of a cigarette butt affect or not affect the presence of vlase?
- Α Once it's received in the lab and removed from any type weathering it's put under conditions of be refrigerated where, which we do not only with cigarette butts but any type of seminal fluids, blood stains we put in the regrigerator. **That breaks down** or stops the breakdown of the body fluids. So once we receive it we tend to try to keep the integrity of the evidence at then a situation as when we received it.

Which is to say no?

Α Okay.

There w:; one bag of debris with a little piece of metal in it?

Yes\*

I thought you said obviously this is not natural

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occurring in the woods, If I were to tell you it was found 1 in the woods it obviously got there from somebody at some time?

- Α Yes.
- you tell from who or when? 5 C
- 6 No Α
  - Metal doesn't disintegrate in the woods? Q
  - You might have some metal oidwtian. Α
  - After sr period of time?
  - $^{y}es.$
  - Any idea how long?
  - Depending upon the met Α No. There was no skin or tissue adherent to the tissue?
  - Α No. It was very clean.

Th clothes that Mr, Dechaine's that you received were in what condition?

- They were very clean, folded nicely,
- Did it appear they had been washed? 0
- 1y see I would Compared to the clothes that we no A have to say ye
- The pink synthetic fiber found in the w s, can you see how long that fiber had been there or how it got there or by whom?
- No.
- Synthetic, it wouldn't deteriorate as quickly as natural Q

1 | fiber or would it?

A It would begin to deteriorate, but the natural fiber would not hold its integrity as long. Both of them deteriorate. Synthetic would be slower. You would be able to identify it synthetic for a longer period of time.

- O You couldn't say how long the fiber had been in place?
- A No

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- *Q* The absence of fibrils within the yarns of the rope. You found no such fibrils in the truck and Mr. Connolly suggested to you that you couldn't tell where the cut had been made?
- A That's correct.
- Or the sharpness of the instrument?
- A That's correct.
- Q Does the nature of the rope in this case itself ve anything to do with the fraying of the rope?
- A I would assume anybody who is trying to e a rope and sell it is going to try to make it as durable of a material you can which means you don't want fraying. You don't want it to be a material that constantly sheds some of its strength. In this case this rope is not one of those types, It's a very basic rope. If you ran your hand down the length of the rope you aren't going to have a handful of firbrils.
- Q Keeping in mind that Sarah's hands were found bound in front of her neck, fibers on the matching scarf, t e-A blood

1	under the fingernails, hers is type-A, do you have any reason
2	to believe its anybody's else blood?
3	A <b>No</b>
	MR WRIGHT: That's all.
	FURTHER CROSS EXAMINATION
8	BY MR, CONNOLLY:
9	But you cannot exclude all other possibilities as to
lø	whose blood it is under her nails?
	A Based upon the fact that its blood, and that's all I
12	can tell you, it's A-blood type and 41 percent of th
	population has Ablo $t^{yp}e$ , $b:d$ upon the facts of th
	se, bas upon what we know about its unlikely.
	MR. CONNOLLY: No further questions,
	E COURT: Thank you & You may step down.
	$\operatorname{fir}  \mathbb{R} $ Foreman and $$ . ies and Gentlemen of the Jury, we are
	going to take our mid -afternoon recess at this time, Let $^{\mathrm{me}}$
	caution you not to discuss the ce,
20	
21	(The Jury was in recess at 3:23
22	and the jury returned at 3:46)
23	
24	

	WIID COLIDS 77 11 11 11 11 11 11 11 11 11 11 11 11
l	THE COURT: You may call your next witness, Mr.
2	Wright.
3	MR. WRIGHT* I would like to recall Detective
4	lendshee
5	
6	(RECALLING OP A •R HENDSBEE)
7	
8	THE CO : You are still under oath«,

BY MR, IC Ta

Q Detective, let's see if we c °t next in the time that re ins this afternoon cover a few things with you. You left in your testimony with us the other day having taken Mr.

Dechaine at around 4:29 in the morning?

DIRECT EXAMINATION

- A That Is correct \*
- Q Later the next morning what did you do to follow-up on **the investigation?**
- A I set up a co and post at the location of the Dead River Road and the Lewis Hill Road,
- Q Early that same morning, the 7th, did any civilians come to the command post?
- A Yes. John Henkel, and the Crossmans.
- Q For the purpose of?

- 1 A Basically helping to assist in the search.
  - O Later that morning did you go to the Henke1s?
  - A Yes.

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**Did you also observe tire impressions** which have already been testified to?

- A Yes.
  - Q Later in the s.t;e morning did you have occasion to search along the Dead River Road?
  - A Yes, I was called to go up the Dead River Road by some wardens to look at some footprints.

Did you come to photograph any of those?

- A Yes, I did.
- I show you you what l ive marked as tte is Exhibit Number 64 for identification.
- A I recognize this as with one of the footprints that I photographed,

There is a ruler in there well?

- A Yes. It belongs to one of the wardens.
- 0 For attempting to get some length measurement of the impression?
- A Ye.

Do you rall where that impression, the photograph was t ken, where that impression was in or along the Dead River Road area?

A Yes, It's from the Old Hallowell Road leading towards

the, at the intersection of the Old Hallowell Road and the

2 Dead River Road leading to where the Buttricks live. There

is a woods road approximately two or three hundred feet from

that intersection going to the right. This is where that

5 | footprint was found.

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Q Were there foot prints in just one area or a number of areas? How many footprints?

A In a number of areas, There was one this one going *into* the wooded area. There was - - on the next road up is where Arthur Spaulding lives. There is a house trailer at that particular driveway. There was one leading into that as well. The I was called to the Buttricks residence. On the side of his driveway leading into his driveway there was another footprint of a similar tread.

Q All similar to the one shows in State's Exhibit er64?

A Yes.

HR. WRIGRT<sup>g</sup> I would offer State's Exhibit Number **64.** 

MR. CO Y: No objection, Your Honor \*
THE COURT: State's Exhibit Number 64 is admitted.

(State's Exhibit Number 64 was circulated to the jury)

- 1 BY MR. WRIGHT:
  - Later did **you make any efforts to** try to find any fishing equipment?
  - A Yes.

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- What were the results of those efforts?
- A Later that **afternoon** somebody c re to the command post and stated they had found an old plastic fishing pole in a dump located off the Lewis Hill Road approximately probably one or two-tenths of a mile from where our co<sup>§</sup> rand post was. I went to the area where it was found. It was at the bottom the dump leaning against a treat. It would be described as a white-orge thr foot tall fishing pole. However, It had no line c,wing through the eyelets.

Do you recall any other distinguishing characteristics, the design?

- A No.
- *The area in which it* was found appeared to be a dump?
- A It was a dump.

The nt day, Friday the 8th, on that day did you have occasion to obtain search warrants for searches of certain areas?

- A Yes, I did.
- Q Those areas included what?
- A The red pickup truck that was parked in the lab as well as Dennis D haine's residence.

At that time at the time of obtaining the warrants had Sarah's body been found yet?

- A No, it had not.
- 4 Generally what kind of ite were being sought?
- 5 | A Sarah's clothing.
- 6 4 And other artifacts?
- 7 A Yes,

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- Did you become involved in the search of either of those two premises, the truck or the residence?
- 10 A think I obtained the search warrant the day before.
- think it was just the residence on the 8th. What was your
- 12 | question?

Whether you participated in the search of the residence?

- A The residence,
- O When was that done?
- A In the afternoon of the eighth this about three minutes to two in the afternoon.
- Q I'll show you a series of photographs for identification marked State's Exhibit NUmber 65 through 68, Do you recognize those?
- A Yes, I do.

Let's go through them one at a time, if you would.

A Number 65 is a photograph taken of Dennis Dechaine's residence. Number 66 is the clothes line that is located at the rear of Dennis Dechaine's residence with some *clothing on* 

it, Number 67 is a topographical map of the area, Litchfield and the Dead River Road.

# 0 That was where?

- A In the den of Dennis Dechaine's residence. Number 68 is the barn across from Dennis leech ine's residence on the se side of the road.
- 7 Q few feet fr his house?
  8 Yes,

With respect to the exterior pictures of the house, clothing on the clothesline and the barn, do they each fairly and accurately depicit those areas you saw them on the 8th of July?

A Y s.

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MR. GRTs I would offer 65, 66, 67 and 6 R COURTS 65 through 68 are admitted.

# (State's Exhibits Number 65 through 68 were circulated to the jury)

# **BY** R. WRIGHT;

Q Referring to State's Exhibit Number 67, that was also in the residence—you saw it during the research of the Dennis Dechaine residence?

## A Yes \*

MR. WRIGHT:. I would offer 68.

MR\* CONNOLLY: No objection, Your Honor.

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#### BY MR. WRIGHT:

<del>4</del> 5 Now, before we talk about how you conducted the search, could you tell the jury, please, what time you arrived at Mr. Dechaine's residence and what happened, with some precision, what happened when you arrived on Friday afternoon at the defendant's r idence'

The time was 1:57 in the afternoon. I pulled into Dennis Dechaine's residence and Dennis and his wife. Nancy were sitting on the front porch, When I pulled in, De is c...we down off the porch towards my car, and, at a rapid pace. His wife was following him. Dennis stated that I know what you are here for. I c 't believe I could do such a thing Its not

If you don't rem'i er ple a refer to yr note

A He stat: I can't believe that I could do such a thing.

The real me is not like that. I know me. I couldn't do anything like that, It must be s y else inside of me.

At that time I hadn't even gotten out of my car.

- 0 It must have been s ebody else inside of me -
- A Who is doing this.
- You hadn't said that. It must be somebody else inside of me doing this?
- A Yes. At that time I hadn't gotten out of my car. I

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asked *Dennis to step away from my door so I could get out of* my car, at which time he did. But he kept saying that there has got to be somebody else inside of me doing this. I couldn't have **done** such a thing.

When I got out of my car Dennis stated: do what you have to do. At that time told Dennis I was there just to serve a search warrant. He said do what you've got to do. I just can't believe I could do that.

You then conducted your wench that went on for some eri of time?

Now At that time I went in the house with Dennis and Nano d also arrived there with m was the Peter McCarthy. It was very difficult for me to do the search because I couldn't \$ ure one area and leave the in another area because things could cerea ge. I had to get s#•= a assistance in doing the search. 50 I basically stayed with Dennis and Nancy.

Did **you** make any requests of them or have any **conversation** with the regarding how the search would be **conducted?** 

A I told them that the items on the search warrant were so

11 and the house was so big that I didn't know where to

begin the search. And he asked if he could be of any

silt ce. Basically I asked for his sneakers and where the

dirty clothes were. I was told at that time that the dirty

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clothes had been washed. And they were on the line out back. I went out back to the **clothesline** and there I found the blue T-shirt, the dark blue color and the sleeve bottom part as well as the pocket that he wore that night that I talked to him well as the green kacky pants.

- They were hanging on the lines that shows in the photograph?
- A Yes.
- Q Now, you mentioned as well the sneakers. That you ted to obtain the sneakers that he had been wearing and that you had **seen** as you previously had testified on the evening of the 6th the morning of the 7th?
- A Yea. I obtained them off the front porch that he w wearing when I first drove in.
- Q Did you obtain them at th s into or later on?
- A Around that time.
- Q I show you you State s Exhibit er 69 and 61. Do you recognize those?
- A Yes.
- Q being what?
- A Dennis D haine's sneakers, Nike sneakers; the ones I got off the porch.
- ☐ Was it indicated to you by Dennis Dechaine that those were the sneakers that he had been wearing on July 6th?
- A Yes.

MR. IGHTs I would offer 60 and 61.

MR. CO R Y: No objection.

THE COURT: State's Exhibit Number 6~ and 61 are admitted.

## R. WRIGHT:

- As you were proceeding both inside and outside of the house looking at the clothesline and getting sneakers you obviously went in the *house obviously at s e time. Ware there any other comments made by Mr.* Dechaine during this ti e?
- A Dennis stated several times, quite a few times, he couldn't believe he could do such a thing. It wasn't the real him. even stated at one time th t he can't believe he killed this girl and he can't even kill his o chicken; he to ta them to the slaughter house to have th killed.
- Q Could you tell us how he was acting and behaving, what his demeanor was like during this time when he was with you you were outside and inside the house?
- A Yes. He was real nervous. He was sad at times.

  Basically real nervous.
- Q Did you have any further discussion with him, any further co Eta ants in addition to those you've already stated that he had made? If you need to refresh your recollection I

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would direct your attention to pages to 13 and 14 of your report.

- Dennis stated that he couldn't have done something like this, Its not the real me, referring to Dennis. a person who likes to help people, do things for people, and he made his life doing that,
- During that time did you talk to him about his physical condition?
- I asked him if he had any blackouts. He stated that its funny I should mention that. Just the other day he had a sharp wincing pain over his eye while he was driving his He knew where he was He didn't lose consciousness. truck. at all times. But that was something that he recalls just the other day.
- That was at a time while driving a truck?
- **While driving,** He didn't say truck.
- At some point that afternoon did you take any steps authorized by any law enforcement officer? Did you take any steps as a law enforcement officer with respect to Dennis Dechain
- $\boldsymbol{A}$ Yes. I arrested him.
- For?
- The murder of Sarah Cherry. Α
- That occurred when?
- Α The exact time?

Yes.

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- A At 3s50 in the afternoon®
- 0 What happened to Mr. Dechaine after he was placed under arrest by you for the murder of Sarah Cherry?
  - A I turned him **over** to the Peter McCarthy and tective John Cormier of the Maine State Police to be transported to the Sagadahoc Sheriff's Department.

Tell us wh t hi :-. r action was to being placed under arrest?

- A He was upset,
- Q  $ythi_g$  further you recall about his dem =or during that time period during the afternoon you were there?
- A I don't recall him crying but I recall him being comforted by his wife and basically saying over and over that he couldn't believe he could do such a thing and pacing the floors a lot. He made several telephone calls.

After the defendant was **transported** after being placed under arrest you roet Lied at the house?

- A I remained at the house to c• 1 to the search of the living room and dining room area, and I Obtained another search warrant.
- Q During that time did you have occasion to go anywhere in the house with Mrs. Dechaine?
- A Later on that afternoon I did, yes.
- 0 Tell us about that?

Α Mrs. Dechaine took me to the upstairs bedroom where she 2 showed me a drawer full of bandanas. Hy interest was to blue I believe she produced two or three bandanas and there were two or three multicolored ones. 4 Did she seem to have any apparent reaction that there 5 0 6 were more or two or three there? Α Yes. She thought she only had one. Any further discussion with Mrs. Dechaine relative to you were searching for? Ste Α Yes. MR. =°Ys I would object on the basis of hearsay to the extent that the officer is going to t; tstify to ything she said. I will avoid that. MR.  $oldsymbol{I}$  s THE **WITNESS**: I asked about if there were any penknives, show me any penknives in the residence. BY MR. WRIGHT: Were any delivered to you? Q

No, they weren't.

- ☐ Did the subject of penknives come up in conjunction with anything else?
- A Scarfs.
- □ Scarfs?

- 1 A Yes. I asked for scarfs.
- 2 Did you see any scarfs yourself?
- 3 | A No.
- Was anything said by you about car keys that you had to
- 5 | Mrs. Dechaine?
- A Yes, I advised her I had the truck keys, Those keys right there, exhibit
  - 0 Exhibit 14, the truck keys?
  - A Yes.
  - Q Was anything said relative to the car keys between you and Mrs. Dechaine? Don't tell me ything she said to you, but by you with respect to the truck keys and any knives the elves.

MR. CONNOLLYs `roue Honor, t t is clearly client/ attorney privilge.

THE COURTS He's asking if he made any such stat ants not what the response was.

## BY MR, WRIGHT?

- A And the answer?
- A No.
- O Nothing was said by you to her?
- A out in relation to a penknife and truck keys?
- A Yes, Nothing was,

Now, you just mentioned a moment ago that you later

- obtained another search warrant?
- 2 A Yes,

- 3 Q That was for what?
  - A His T-shirt that he was wearing that night that I observed on the clothesline, the green pants, e® I have a list h red
  - Well, you were looking for pants, a T-shirt?
  - A Yes drop \*
  - 0 And rope?
  - A **s.**
  - Q Perhaps some other ite of various asundry thins. Did you later that evening after obtaining the further search warn; t go back to the residence and look for and seize any of those itek?
  - A Yes\*
  - Q What did you find?

seized the shirt off the line, I seized the pair of green pants off the line, and one of one of part of part that Mrs. Dechaine gave to met and we went in the barn does seized several pieces of rope.

- Q First, with respect to the clothing \* t was its condition when you received it?
- A They were all clean,
- Q And next, with respect to the rope in the barn, tell us about that. How many pieces did you find?

1	A	I believe there were four or five, Five pieces of rope,
$2\stackrel{ }{i}$		And among those was one of them what is now marked as
3	Stat	tes Exhibit Number 62 to which Ms * Brinkman has testified
4	to?	
5	A	Yes,
6		That w rope found by you?
7	A	Yes,
	Q	Or seized by you from where?
	A	From the b rn, on the wall next to the goat pen,
	•	You lat r retained it until you turn it over to Ms,
	Brinl	kman?
	A	Yes.
		Without altering its appear ce?
	A	Ye
		R®WRIGHT: I would offer 62.
		MR, CONNOLLY: No objection *
		THE CG Tt 62 is admitted.
	ВҮ м	R, WRIGHT:
		Did you after the arrest of Mr, Dechaine on Friday the
	8th	come to see him again later?
	A	Yes, I did,
		When and under what circumstances?
	A	A couple of days later, I believe it was on a Monday,

I transported him along with a Sagadahoc County Sheriffs

3 A

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7

6

him?

Α

You toll the story. When I saw him at the Lincoln County Sheriff's

Lincoln County Sheriff's Department.

That was when blood was drawn?

Department in the jail I noted that a bruise th t was on his arm the morning I spoke to °m was a lot bigger that day,

Deputy to the District Court in Bath for arraignment.

At that time did you make any observations of his

physical condition cparing especially to how his physical

appearance **condition** had **been** when **you** previously had seen

The day before, the Sunday, I also saw him at the

Anything els? O

That's it, Α

One final photograph which will take us back so a time State's Exhibit Number 69, Do you I would mark this recognize that?

It looks like the area in which D is D ine'e ickup was found

It was found obviously around midnight of the 6th 7th?

Α Yes,

That's a daytime picture? 0

A Yes,

That would give the *jury* a prospective, not at night \* where you could see something?

3

A Yes

5

Q Does it fairly and accurately depict that area where the pickup truck was towed?

6

A Two The area does, But I don't recall the six-pack and 12 pack of Coors beer laying there,

You don't recall that at the time you first saw th truck?

A Noe

There is also e tape across the front of the picture? Yes.

Q That tape is what?

A It looks like a they are sealing off the area,\* evidence tape\*

Q Apart from those changes as you recall the scene as you saw it around midnight of the 6th or 7th, does it fairly and accurately depict that area where the truck was?

A Yes\*

Rm WRIGHT: I would offer State's Exhibit 1 e

**69** 0

MR, CC OLLY: No objection \*

THE COURT: Admitted \*

BY m WRIGHT:

- 1 0 This picture is taken from where?
- A From the Old Hallowell Road?
- 3 A Yes.
- 4 Q Mr. Dennis Dechaine's truck, now that you can see in the
- 5 daylight, was parked where?
  - A It was before this, before this pine tree,
  - Q Would you mark it with a pen? You've now marked where the truck was as you recall it?
  - A Yes\*

(State's Exhibit Number 69 was circulated to the jury)

1 R, WRIGHT: That's all I have \*

THE COUR: Mr. Connolly;

#### **CROSS EXAMINATION**

#### BY MR\* Cb CLLYs

- Q Good afternoonm What was the na of the person who accompanied you to the defendant's residence at the time of the search?
- A Lieutenant Peter McCarthy.

- In reference to the photograph that was introduced of footprints of the defendant, that was located near the Dead
- 3 River Road or on the Dead River Road?
- 4 A On a side road off the Dead River Road.
  - You know that other footprints had been seized from the Henkel residence?
    - A Not that I know of.
    - Q You did receiv phone calls with reference to footprints at the Thicket's trailer?
    - A Yes.

6

- Q There were other reportings of prints?
- A s.
- You ound footprints leading into Art ulding's or the area of -
- A Yes.
- ☐ Leading into or away from?
- A I recall leading into.
- Q There were photographs taken of th 7
- A Yes.
- Q What about the Buttricks? Were photographs taken of those?
- A Yes.

In reference to the search at the defendant's residence, this was on July 8th at about what time?

A I got there at three minutes to three.

- 1 | Q The defendant c e running out at you and made those 2 | scat ents?
- A He wasn't running, Be was walking d® at a fast pace
- 4 | fry his porch to make those statements \*
- Those statements were that he couldn't do it; he couldn't believe he did it, It must be somebody else inside of him, something as to that effect?
  - A Yes, sir,
  - Q He at no point said that he did it?
  - A That's correct \*

    During the course of the search Dennis asked if he could be of assistance to you?
  - A Yes,
  - Q And was in fact assistance given to you in helping **locate some** ite:1R ?
  - A ies
  - Q In reference to the dirty clothes, when you asked the defendant for his clothes it was in fact his wife who answered; that he asked his wife where the clothing was?
  - A Yee.
  - Q He asked his wife where are the clothes to answer your question?
  - A Yes.
- That's when it came out that they had been washed?
- 25 A Yes \*

2

3

Α

you?

being done?

Yes @

6

7

10

11

That's correct®

That's correct.

And it's fair to say he was fairly nervous or extremely *nervous* at the time the search was being conducted?

Turning your attention to the photograph of the laundry

on the line, which has been marked as State's Exhibit Number

66, it's fair to say that there are a large number of items

And that would be consistent with a load of laundry

And despite the fact on your first search warrant the

green pants were listed and the defendant offered them up to

Α **Y** S<sub>@</sub>

At the s time he was cooperative?

which are not male items, isn't it true?

Y se

During the course of the search a number of photographs were taken of the residence and the grounds and the area; is that correct?

Α That's corn t.

Turning your attention to some photographs I'm about to give them toy you, If you could identify what they are and we'll go from there. I'm handing what you what has been marked as Defendant's Exhibits Number 29 to 34® Handing you

first what is eked 29, 30 and 31 and ask if in a general sense you can identify those photographs?

- A I can identify two of them.
- Which two can you identify and which one can't you?
- A I can identify what appears to be *the front porch of*Dennis Dechaine's residence.
- That is 29?
- A Yea,

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Y.

- A 30 looks like the kitchen area of the Dennis Dechaine residence.
- Okay.
- A 31 doesn't ring a bell.
- 29 and 30 are fair and accurate representation of the Dennis Dechaine home on the day the search was effected on July 5?
- A I **believe** so.

# MR. CO OLLYs I would offer into evidence

Defendant's Exhibit er 29 and 30,

THE COURT: Admitted.

## BY MR. C CAL s

- ☐ 31 you have a blank on?
- A Yee.
- O Turning your attention to what has been marked as

- Defendant's Exhibit Number 32 <sub>8</sub> 33 and 34. I would ask if you can identify what those are?
- 3 A 32 is a picture of a fishing pole.
  - **Do you rall** where that was taken?
- 5 A I didn't take it. I was told it was taken.
- Did you see it yourself?
  - You can't identify 32?

A oo

4

- A 33 is a *picture, I believe it's the barn area of the*Dennis Dechaine residence where the rope and other things
  ere in it, 34 is another picture of the barn area with so
  rope, including a fluorescent light.
- Are those a fair and accurate representation of the barn area at the time of the search?
- A Yes.

MR<sub>0</sub> CONNOLLY: I would move into evil ce

Defendant's Exhibit NUmber 33 and 34.

MR. WRIGHT: No objection \*

E COURT: 33 and 34 are admitted,

## BY MR, CC OLLY:

- when you effected the first search warrant you had a listing of items you were looking for is that correct?
- A Yes.

- 1  $\mathbb{Q}$  Included amongst those was items found on the decedent
- 2 | herself, her clothing?
- 3 A Yea,
- 4 Q And the **body** itself w **you were looking** for at that
- 5 | time?
- 6 | A I don't **know** about the body, Just the items on it, I
  7 | believe<sub>d</sub>
  - ☐ You were also looking for a pair of gold-post errings; is that correct?
  - A Yes,
  - Those gold -post orange were requested on the second search warrant and the warrant for the truck itself?
  - A That's correct.

    Those you did not find?
  - A Nos
  - **Q** You did seize a small Swiss army knife from the residence?
  - A Yes, we did®
  - O That was ultimately turned over to the State chemist as far as you know?
  - A Yes.
  - O In reference to the questioning of the defendant or the discussions with the defendant involving his headaches, he never mentioned or you never mentioned in that report blackouts, do you?

1	A	No, Not that I recall *
2		Look at page 13 and 14 of your report.
3	A	Nog I didn't mention that.
4		You would have written it down in your report had it
5	bee	n of consequence on the day in question?
6	A	Sure.
	•	How long were you present at the household at the
	Dec	chaine residence fr the time you first arrived at three
	mir	nutes to two until you left?
	A	I left and came back again - the first time I left?
	•	Yes. Break it down so we c get a total of the mint
	of t	ime that you were there?
	A	Everybody there or just myself?
	Q	Start off with you and we'll go from there. You arrived
	t t	hr e minutes to two?
	A	Yes*
	•	You were there fret, that t until when?
	A	Until six o'clock.
		Then you left from six o'clock to when and when did you
	go 1	back?
	A	1 arrived back at 9:25.
		$Fr^{\text{t}}$ 9:25 you were there until when?
	A	Until 10:49.
	•	And during that period when you were absent, the house
	was	s secured?

Yes. 1 Α By other police officers was the search continuing 3 or did it come to a halt? It continued during the daylight hours. <sup>p</sup>rom two o'clock until **10:49** the house was being 5 search d? 7 Not all the way to the end. I think Detective Drake was taking photographs of the house at that time. I don't know how long he searched. **How** long was the defendant there during the search? (nno rasp= se) Approxim ately was hthere two hours? Α To two to three hours, During that time you were having conversation with him of a general nature s., fetimes and sometimes of a spific *natures* is that correct? I wasn't having much conversation with him He was basically I was sitting back and letting him express himself. **There** was some small talk You talked about farming and greenhouses and the weather and that kind of stuff? Sure. And he was cooperative during that period of t Yes. In reference to the bandanas that you were shown and 

- that you observed, you took none from that pool of b d asr is that correct?
- 3 A That's core to
- 4 **You** seized no scarfs?
- 5 A That's correct.
- Although you did seize that Swiss army knife, you seized no other knives?
  - A None that I recall, that's correct \*
  - You seized five pieces of rope?
  - A Yes

    Different sizes and colors or just yellow?

    I believe they were all yellow rope.
  - Q During the period when the defendant was being transported you noticed a bruise on his a that you had observed earlier: is that correct?
  - A No® I believe he had a long-sleeve shirt on when I was there that day to search his house ®
  - Q The night previous July 7th?
  - A <sup>y</sup>es®
  - Q You had noticed the bruise on the arm at that time?
  - A Yes\*
  - Q That photograph as depicted in *Defendant's Exhibit* Number five?
  - A Yes \*
  - Q bsws;ently on the 9th I understand you seemed to think

1	tha	t the bruise got much bigger, is that correct?
2	Α	It was, yes.
3	•	Did you take a <b>photograph</b> of that?
4	A	Yes
5	Q	Do you have that?
6	A	No * I don't.
		But on the night that he was first, that you discussed
	thir	ngs with him on the 6th, this was the way i t looked and
	then it appeared to $get$ larger?	
	A	Yes.
	•	And you $d_x$ no notation as to any other bruises or
	ar	ks. Subsequent $^{y}$ noticed that one got bigger you didn't
	se	anything else get bigger on him?
	A	I couldn't ck the rest of him without a search
	warrant.	
		You took the blood from him?
	A	No. That was a different day.
		When was that?
	A	The following day.
		But you didn't notice anything in any event on that
	other day?	
	A	No.
		On the 9th?
	A	No.
		There was quite a bit of concern at the time of

transport with reference to his security, was there not? 1 I don't believe there was any concern at all about that. rn your attention to your report, sir \* Q *Is this the day of court?* Α Yes \*5 Yes \* Α *There was some concern?* des \* Α So security was a factor not for him but protecting him? Yes, it was \* Α Who was with you at the time of that transport, sir? believe Deputy Reed. Anybody else? *I think there was* h r deputy driving \* I don't Α Yes. know who it was, And your sole report with reference to that incident is contained in the continuation report you've filed in this case which you have been referring to during today's testimony? 20 Yes. No other separate, independent reports by yourself? 21 22 Α No, With reference to these iteF;:, these particular 23 24 transaction?

Yes \*

25

1	Q Particularly with respect to the transport there is		
2	nothing else?		
3	A I believe that was it		
4	MR. CC OLLYs Thank you very much. No further		
5	questions,.		
6			
7	-DIRECT EXAMINATION		

### BY MR. WRIGHT:

- *Q* Did you find it all surprising or unusual that he asked whether he could be of any assistance in your search of the residence?
- A Yes,
- Q Why?
- A It's not, through my years as a police officer, its not a common thing that I hear.
- Mr. Connolly asked you whether he ever admitted to the killing ® and you said no?
- A That's correct.
- Aside from the context or the manner in which he made the statements that you've already described, did he ever deny it? Did he ever deny it?
- A The first night he denied it,
- Now, I'm talking about on the 8th when you met with him at his residence?

- 1 A No. He just stated he couldn't do it.
- 2 **Q** You have independent recollection asking him about
- 3 blackouts?
- 4 A I don't believe I asked him about blackouts.
- 5 *Q* That's what the point of confusion was. I believe you
- 6 asked him about blackouts and he described driving and
- 7 | feeling
- 8 A Losing consciousness. He said he received a *sharp hit*.
- 9 He was talking about his well-being.
- Let's clarify that. You do not recall asking him
- 11 specifically about blackouts?
- 12 A No, I don't.
- 13 I thought that's what you told us. What do you recall
- 14 was precisely the manner in which you put any questions to
- 15 him about his physical health or his condition?
- 16 A I don't recall we were talking about his general health.
- 17 I don't recall asking him specifically **about** having
- 18 blackouts, head problems, I do recall there was discussion
- 19 about that from him receiving a sharp pain.
- 20 Q Be brought that up hix el
- 21 A Yes. I recall it.
- 22 Q It was in that context that he talked about having sharp
- pains to his **eye** or temple?
- 24 A Yes. Be stated it made his eyes squinch up when he was
- 25 driving. It had happened just the other day.

- 1 0 But he did not lose consciousness or control?
- 2 A That's correct.
- 3 Q That's the conversation then that you had with him?
- 4 A Yes.
- 5 | Q After you returned at 9:25 in the evening and stayed
- until 10:49 the search at that time was for what? That was conducted where?
  - A It was som the house but a lot was in the barn for the ropes.

MR. t MIGHT: Thank you. That's all I have.

#### FURTHER CROSS EXAMINATION

#### MR. CONNOLLYs

- 5 Q Detective, do you recall him saying this: I couldn't
- 16 have done it. **I don't believe I** did it. That's a denial,
- 17 **isn't it?**
- 18 MR. Z : Objection.
- 19 R COURT: Sustained,

20

- 21 BY MR. C LL's:
- 22 Q The initial statement that Mr, Dechaine made to you was
- when he came off the porch was that he just heard it on the
- 24 radio, something to that effect?
- 25 A He heard it on the news.

- *Is that correct?*
- **2** | *A* Yes.
- 3 | *Q* That's why he knew what you were there for?
- 4 A I believe so, yea.
- 5 | 0 That's when he saids I couldn't have done it \*
- A No. There was some dialogue before he said I couldn't have done it.
  - MR. COm Ys No further questions.
  - h . WRIGHT: Nothing else.
  - THE COURT: Thank you, You may step down,
  - FAR. WRIGHT: I would recall Mark westrum.

# (RECALLING OP MARX WE R ) THE CO Ts Sir, you are still under oath.

#### **DIRECT EXAMINATION**

#### BY HR. WRIGHT:

Detective West m, you were working on the late

afternoon of the 8th of July last year when Dennis Dechaine was brought into the Sagadahoc Sheriff's Department?

3

A Yes.

4

Q After he had been arrested for the murder of Sarah Ch rry?

5

6

A Th IS correct.

7

Could you describe for us, for the jury's benefit, what procedures then took place with respect to dir. Dechaine? And get us to the point in which you had any involvement with Mr. Dechaine that afternoon?

At that time it was about 4:30 in the afternoon. He w,s taken into the booking room and dcuffed. He was put through the no booking procedure, which is *fingerprints*, photographs, a questionnaire that they u e within the sheriff's department which I was not present for at that time.

When that was finished he had fingerprint all over his hands. I took him into the bathroom. This was approximately 28 minutes past five. He got some soap and was just washing the ink off his hands and I asked him if he would like to have a drink or cup of coffee and he declined; he said, no, he didn't want one.

Q Let me back you up. Had you become aware at any time whether anybody had come to the sheriff's department to visit him?

1	A Yes * His attorney, George Carlton, had come into the
2	sheriff*s department during the booking procedure when they
3	were taking his fingerprints and photographing him. He spoke
4	with the lieutenant, Peter McCarthy of the Maine State
5	<b>Police.</b> Some oft that was in my presence,
6	Q Without going into it - what was said obviously would be
7	hearsay * a result of tt conversation, some of which you
S	overheard * did you have anything to say to Mr. Dechaine?
9	A I went into the booking room and I told Mr. Dechain
10	that George Carlton was out in the hallway.
11	Q Did Mr. Dechaine say anything to you or do anything at
12	that point?
13	A He acknowledged the fact that I told him and that was
14	it, I went back into the hall and $Mr_*$ Carlton was gone.
15	Then you took him to the reatroom to wash up?
16	A Yes, To wash the printing off his hands *
17	Q You offered him something to drink and he dj lined?
18	A Yes * die declined that,
19	Now, at that point did you have any further contact with
20	Mr, Dechaine? I want you to tell us whether you engaged in
21	any questioning of Mr. Dechaine during this period?
22	A Other than asking him for the drink of water or cup of
23	coffee, no.
24	Q Any interrogation to elicit information with regard to
25	the case?

1 | A No.

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- 2 Q After you offered him a drink and he declined, this gets us to about what time in the afternoon?
  - A This is about about 25, 28 minutes past five that afternoon,

#### Almost 500?

- A Yes.
- *Q* During that time what was Mr. Dechaine's appearance and condition, d a or like?
- A far as his appearance he had a shirt d pair of pants on and he seemed to be somewhat n rvous, but at that time h was not out of control. He seemed I wouldn't say nor. 1 but he was calm.
- Q Did your ebs°-orations at any time did that appearance h get that is what he appeared to be fairly calm?
- A It did while he was washing his hands.
- Q What happened?
- A He started <sup>®</sup> after I asked him for the drink he started to wash his hands and he saidt I don't know whatever made ma do that. I didn't answer him. Then he said I can't believe it happened,
- Q During that time did his demeanor change at all?
- A Be started to cry somewhat.
- Q Where did you then go, if anywhere else, with the defendant?

- 1
- A After we cleaned up we went back into the booking room and both of us sat down \*

4 **How** much time passed before anything else occurred?

5

in a chair and I sat down. Then he said to me: Oh my God; it

I would say another two to three minutes. He sat down

6

should have never happened. He said: Why did I do this? At

this time he again started to soh and he cried again

somewhat, And then he said to me: I'm sorry, I forgot your

n e. I reminded him that my name was Mark® And then he was

silent. He said: Hark, I went home and told my wife that I

did something bad and she just laughed at me.

t else did he say?

refer to my notes?

If you think it would help you to get it exactly right.

THE COURT: Yes \*

MR. WRIGHT:

Q With that helping **you** to get it exactly, tell us what other c **ants he** had **to** say?

A After he made that coy, to me, he said: I told her I wouldn't kill mysel; besides that's the easy way out? Again he sobbed sewhat. I offered him a cigarette which he smoked for several minutes. At that time when he was finished smoking his cigarette he said to me: Mark, please believe me, something inside must have made do that.

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1e ;4 e believe me, He repeated that please believe me.

At that time I told Mr. Dechaine he had every right to remain silent and he didn't have to speak to me at all, He sat with his head down and he said: *I know, Again I said I* wasn't there or in the room to make him talk and he didn't have to.

was silent for a moment then he said to men I knew they were coming after me. I was waiting. He said: It wa something inside that must have made me do that. Again he said: I can only look forward; tht's all I have left. Then he was sayings Why would I do this? At that paint I said I

answer that estion. I don't know. He's emotional at this point. a walked around the rom and k pt saying: Why?

y I let him walk around the room again without saying anything, *He wt back and sat do in his* chair or the chair he was sitting in. At that point he looked up at me dhesid w -

# 0 Read yr notes.

A I didn't think it actually happened until I saw her face on the newsy then it all c e back to me. I remembered it. He started to cry again, and he saids y did I kill her? At that point he cried and he was shaking his head back and forth, He was clasping his hands together very tightly. He said: What punishment could they ever give me that would al what I've done. At that point he started to cry very

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loudly. He was thrashing about on his chair, He made some sort of a shreiking noise, I got up and walked over towards him or to him, At that point he reached out and grabbed me around the waist and he's crying and he was sayings Why, Hark? Why? He hugged me very tightly for about two minutes crying,

When he let go he calmed down somewhat. Then he said what I going to do now? At that point I asked him \* I said do you believ in God and prayer? He said, yes. That's all I have n At that point I offered him another cigarette. He calmed do , smoked the cigarette, When h was done with his cigarette h thanked m a for being understanding\* At that point he said to me again, he said: I feel so bad for h r, y God, how must her mother and father feel? It wa something inside that =sat have de me do that,

#### 0 Go ahead \*

Then he said: how can I live with myself again? He looked right back at me and s aids I wish I had never gone on that road that day, Why couldn't my truck have broken down inside instead, Again he started to sob, He w crying, I asked him if he wanted some time alone, He said no, Please stay, I stayed in the room with him, At that point he continued to cry somewhat, At that point I asked him if he had had a chance to talk to anybody about how he was feeling. He said: I don't think my wife believes me.

2

3

*4 5* 

7

report, do you see that?

Yes.

Pick it up at that point.

A After a few moments of silence he said8 I had it all. I know she will s 11 it all and move back home with her parents. He started to cry once again, He said this shouldn't have happ to me. Why did I let this happen? I'm Dennis Dechain . I love life. I had everything. I love my wife. I love my farm. I love my garden. We w.nted to have a f ily som day. Again hstarted to cry to himself.

Now, he says after a few minutes of silence in your

Stop there for a mom nt. That w"e a that brings us to kind of the end of the comm ts he made to you that afternoon about what happ?

A Yes,

At that particular period of time?

- A Yes.
- Q Later did were you with him going elsewhere?
- A Yes, I was.
- Q Where were you going?
- A Arr gements had been made to place him at the Lincoln County Jail in Wiscasset. During that tim Sheriff Haggett was driving an unmarked cruiser and I was seated in the back with Hr. D ine® the way over he said to met he looked at me I had given him another cigarette -- when he was

1 | 2 | 3 | 4 | 5

finished he said: I can't believe I did that. I didn't answer him. I didn°t say anything. Then it wasn't long after that or shortly before we dropped him off he said to me: Why did you guys ever let me go home that night? I didn°t answer him. He said: y. He kept saying why? I made no response to him. Then we dropp him at th Lincoln County Jail,

MR.t: Thank y.

#### CROSS EXAMINATION

H MR. CI d LY

Detective Westrum, according to y r testimony Mr.

Dechaine didn't kn~ your n at the time he was making the e statements?

- A Until he asked me, correct.
- Then after that he couldn't remember what your name was; isn°t that true?
- A He said Mark. Hementioned my name twice.
- Then he asked you again what it was= isn't that true?
- A He asked me the first time. He said: I°m sorry, I **forgot** your name.
- ☐ Right after he's made all of these comments?
- A He made a few statements, yes.
- Q You would have the jury believe that the attorney came

down to the county jail, dropped by, and then just left without having any conversation with him?

I have no idea why Mr. Carlton had stopped by. He could have had business upstairs or for some other reason. I just now he was out in the hallway speaking to Lieutenant McCarthy.

- You denied him access as to his client?
  I did no
  - Did somebody at the jail that you are aware of?
  - A Not to my knowledge. I did not deny it. If somebody else did not aware of it,

Mr. D haine was in emotional condition, is *that* correct?

A I would say that, yes.

The stat ent that you took from him was never signed by him, was it?

- A Pio, it wasn't.
- In fact, you triad to get him into, after these so-called statements, you tried to get him to be question by two Maine State Police detectives with tape recorders?
- A No®

4

- *Q* You didn't ask him to go into **roe** where they were waiting with a tape recorder?
- A We moved into my office and two State Police officers spoke to him.

- 1 0 You just brought him in there?
- 2 A Yes.

6

- O There was a tape recorder in that room; is that correct?
  - A I believe **so**, yes.
- 5 But whether these so-call scat n were made

MR. G:I would object. He continues using these s alled. They are statemen; the jury will assess t .

THE COURTS There is a pending objection as to t form of question. The objection is sustained.

## BY MR, CO DOLLY:

- Q You brought fir. D ch ins into your office and left him ith two St to Police detectives with t;M.. pe recorders?
- A I was there at that time.
- No statements were given them were they?
   No.

It's fair to say Mr. Dechaine was very concerned for the

- 19 well-being of his f: + ily?
- 20 A He did mention his wife as I said earlier.
- 21 Q He doesn't discuss anything else about his family other
- 22 than his wife?
- 23 A Not to me he didn't no.
- 24 Q Is your statement a fair and accurate representation of
- 25 everything that he said?

1 A Yes\*

4

5

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Nothing else additional?

A There is one point where he had been saying things to himself that I couldn't understand, I mention that in my report.

Other than that you don't recall anything that is not in your report now sitting on the witness stand?

A No.

How long did the interview last or the discussion last or his statements last?

- A His discussion 1ted ap ro tely half hour.
- O So it was back and forth?
- A Other than what is in report I asked him if he believed in God and prayer. I asked him if he had spoken to anybody about how he was feeling, That is the extent of it.
- did all the talking, I did the listening,
- Q Did he indicate to you that he was feeling terrible about the arrest = the consequences to him and to his family?
- A Not that I recall. no,
- 0 He didn ke any such statements?
- A NO,
- Q Never said I can't believe this is happening?
- A Not to me he didn't, There are other people within the sheriff's department that day that he had contact with,

- 1 I'm referring to things that happened when we were in the 2 room by ourselves.
- 3 What time was your interview from?
- A It wasn't interview®
- 5 | \_ I understand. What time did this scenario take place
- 6 from?
  - A Prom approx i tely 5:30 to six o'clock,

What time w:= he arrested?

A I have no idea what ti he was arrested. He was brought into our facility at 4130.

What happen from 4:30 to 5:30?

Had he was b ked through the booking procedure; fingerprints, photographs,

- Q What time did his attorney show up, do you kno
- A Approximately quarter past five, as I recall \*
- So his attorney was there prior to any of this discussion that you had with him?
- A That's corn  $t\mathbb{R}$
- Q Was there any discussion about the reaction of other prisoners to him?
- A There were no other prisoners at the facility. I didn't mention it,
- 0 He was to be transported?
- A Yes,
- 0 He was informed of that, was he not?

1	A	Yes® He knew he was going to the Lincoln County ;ails	
2	Q	There was discussion between you and he with reference	
3	to th	nat, wasn't there?	
4	Α	There may have been in the cruiser; nothing that I	
5	recall,		
6		If it's not in your report you don't recall it?	
	Α	I don't recall discussing about prisoners at another	
	faci	lity, no,	
	Q	You don't date your report® Why is that?	
	$\boldsymbol{A}$	I wrote it on July 8th when we came home, c e back to	
	the	office from the Lincoln County Sheriff's Office®	
	•	These statements that you took down, did you take them	
	• .;:.	on a note pad at the time?	
	A	There was a piece of scrap paper on the booking t i	
	d I	I jotted things down *	
	Q	Do you have that piece of paper?	
	A	Not with me,	
	•	Could you get it?	
	A	Yes, It's in my office in Bath*	
	Q	So he saw you writing things down on a of scrap	
	pape	r?	
	A	wring this time he was emotional and crying, I don't	
	kno	w if he saw me write down everything, I don't know that®	
	Q	It's fair to say during the course of his discussion	
	with	you that he said I can't believe I did this?	

- 1 A Yes
- 2 He also gave you no details as to how any of this
- 3 | happened?
- 4 A That's correct.
- When you **were back outside** back at the car he continued to insist that he couldn't believe that he did it?
  - A That's corn tm
  - of your terview his lawyer called him?
  - A That's true And they did speak.
  - Q That was pretty close to six o'clock wh this broke of  $f_{\mathbb{F}}$  didn't it?
  - A When myself d Dennis had finished it was probably ten minutes later after th  $_{tai}$  They were sitting in any o that  $_{Mro}$  Carlton called him and Dennis spoke,
  - *Q* Alter this discussion with you and Dennis broke off?
  - A I hadn't had any discussion with him after they moved into into my office\*
  - **So** his attorney was there at **515** and he called at around six o'clock?
  - A About that time
  - Q It's your testimony at no point he said anything to the effect that I don't **believe** that this is happening to me?
  - A Like I said. I had him in the bathroom for two to three minutes and in the booking room \* He may have made those

- 1 statements to somebody else.
- 2 0 If these statements were made they were made just in your presence *nobody elses?*
- A That's correct
- 5 | A That's correct.
  - When you wrote up the report and from notes and how detailed were those notes?

They were as detailed as he was saying things.

- 0 You hair ages of notes?
- A There was a front *side and back backside from a piece of* white paper that was sitting in the booking room.
- He kept saying to you or said to you at least once or twice that, please, believe me t and he kept asking you why?
   Why?
- A He was asking 8 please believe me, something inside must have made me do that. At a certain point he did say why? Why, Mark? Why?
- Q Why would I do this?
- A Yes.
- Q This was after he had been questioned by yourself the night before?
- I hadn't questioned him. the night before. I had spoken to him the night of the 6th.
- Q After he had been interviewed on the 6th?
- A Yes, This happened on the 8th.

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- Q This was after he had been interviewed on the 6th and you were aware of interviews by others on the 7th?
- A During the day of the 7th I was at the command post and I'm not sure what the State Police investigators were doing.
- You were aware that he had been interviewed by others on the 8th at the time of the search?
  - A I didn't know what was going on at the search. Nobody told me and I didn't ask. I had no knowledge of it®
    - Q You had no prior contact with Dennis *Dec1:mine other than* this case; you weren't a confidant or a friend?
    - A That's corn is
      - . CO **LEA:** I have no further question

MR0 = MT: I have nothings

E COURT: Thank you. You \$ y step do

# (Unreported side b r

THE COURT: Hr. Fore and dies and Gentlemen of the Jury, we are going to adjourn for the evening until nine o'clock tomorrow morning. I would like to start at nine o'clock if we could, So that it' maces ary for you to try to get here say by quarter nine so we can hopefully get started. I have one brief matter at 8:300

Again \* it's important that you at all times avoid any media exposure to this case. I've told you before, I know

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I'm sounding like a broken record, but if you are interested in all of the print coverage of this have somebody set it aside so that you can review it and satisfy your own curiosity after the case has gone to you for your deliberations.

Again, thank you very much, We'll see you tomorrow morning at nine o'clock. Good night.

(the proceedings for the day concluded at 5:12)