1	REPORTER'S RECORD VOLUME 42 OF ? VOLUMES				
2	CAUSE NO. 11DCR056513 THE STATE OF TEXAS) IN THE DISTRICT COURT				
3					
4	vs.) FORT BEND COUNTY, TEXAS)				
5	CORNELIUS MILAN HARPER) 434TH JUDICIAL DISTRICT				
6					
7					
8	PRETRIAL MOTION & JURY TRIAL				
9					
10					
11					
12	On the 15th day of May, 2014, the following				
13	proceedings came on to be held in the above-titled and				
14	numbered cause before the Honorable James H. Shoemake,				
15	Judge Presiding, held in Richmond, Fort Bend County,				
16	Texas.				
17	Proceedings reported by computerized stenotype				
18	machine.				
19					
20					
21					
22					
23					
24					
25					

1	APPEARANCES
2	
3	Mark Hanna SBOT NO. 00787638
4	Fort Bend County District Attorney's Office 301 Jackson Street Richmond, Texas 77469
5	Telephone: (281) 341-4460 Fax: (281) 341-4440
6	Attorney for State of Texas
7	
8	Amanda Bolin SBOT NO. 24045521
9	Fort Bend County Attorney's Office 301 Jackson Street
10	Richmond, Texas 77469 Telephone: (281) 341-4551
11	Attorney for State of Texas
12	Fred Felcman SBOT NO. 06881500
13	Fort Bend County Attorney's Office 301 Jackson Street
14 15	Richmond, Texas 77469 Telephone: (281) 341-4551 Attorney for State of Texas
16	-AND-
17	Stephen Doggett SBOT NO. 05945700
18	201 S. 11TH STREET Richmond, Texas 77469
19	Telephone: 281.342.3321 Attorney for Defendant
20	Katherine Scardino
21	SBOT NO. 17718625 3730 Kirby, Ste 1120
22	Houston, Texas 77098 Telephone: 713.520.5223
23	Counsel for Defendant
24	
25	

1						
2	VOLUME 42					
3	JURY TRIAL					
4	May 15, 2014					
5	P	PAGE VOL.				
6	John Nixon Direct Cross By Mr. Doggett 6 v42	V.Dire				
7	By Mr. Hanna 46 v42					
8	By MR. DOGGETT 82 v42					
9	Defense Rests84	42				
10						
11	Donna Eudaley Direct Cross	V.Dire				
12	By Mr. Hanna 85 v42 By Mr. Doggett 99 v42					
13						
14	State Rests111	42				
15						
16	Defense Rests					
17						
18	Closing Argument By Mr. Doggett111	42				
19						
20	Closing Argument By Mr. Hanna119	42				
21						
22	Court's Ruling126	42				
23						
24	Arraignment163	42				
25						

1	Index (cont.)							
2	PAGE VOL.							
3	Opening Statement by Ms. Bolin	2						
4								
5	Opening Statement by Ms. Scardino176 4	2						
6								
7	Pamela Jackson Direct Cross	V.Dire						
8	By Ms. Bolin 196 v42							
9	Matthew Fields Direct Cross	V.Dire						
10	By Mr. Hanna 226 v42 By Mr. Doggett 239 v42							
11	By Mr. Doggett 243 v42							
12	Albert Hodge Direct Cross	V.Dire						
13	By Ms. Bolin 262 v42 By Mr. Doggett 276 v42							
14								
15	Adjournment	2						
16	Reporter's Certificate	2						
17	ALPHABETICAL INDEX OF WITNESSES							
18	Direct Cross V	.Dire						
19	Eudaley, Donna 85 v42 99 v42							
20	Fields, Matthew 226 v42 239 v42							
21	Hodge, Albert 262 v42 276 v42							
22	Jackson, Pamela 196 v42 243 v42							
23	Nixon, John 6 v42 46 v42							
24								
25								

1		82 v42				
2		EXHIBITS OFFERED	BY STATE			
3	EXHIBIT	DESCRIPTION	OFFERED	ADMITTED		
4	192	911 tape	223 v42	223 v42		
5		EXHIBITS OFFERED BY DEFENDANT				
6	EXHIBIT	DESCRIPTION	OFFERED	ADMITTED		
7	8	CVA	82 v42	82 v42		
8	9	slide show	82 v42	82 v42		
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						

(May 15, 2014) 1 2 P-R-O-C-E-E-D-I-N-G-S Thank you, folks, please be 3 THE COURT: seated. All right. I apologize for the delay but I've 4 5 been in a meeting since 8:00 o'clock this morning so... All right. You have another witness; is that correct? 6 7 MR. DOGGETT: Yes, sir. You ready? THE COURT: I'm ready. 8 MR. DOGGETT: John Nixon. 9 THE COURT: All right. You may begin when 10 you're ready. 11 12 JOHN NIXON, 1.3 having been first duly sworn, testified as follows: 14 DIRECT EXAMINATION 15 (By Mr. Doggett) State your name for the record, please, sir. 16 John Robin Nixon, N-I-X-O-N. 17 Α. And I notice you have a bit of an accent; where 18 Ο. 19 are you originally from? From the United Kingdom. 2.0 Α. All right. And where do you live now? 21 Q. 2.2 Α. Bippus, Indiana. B-I-P-P-U-S. 23 And what do you do for a living? 0. I'm a consultant in firearms, weapon systems 24 Α. and explosives. 25

- Q. All right. And do you have any academic degrees?
- A. I have a First Class Honor degree in mechanical engineering and a Master's degree in Business Administration.
- Q. All right. You used the term First Class
 Honor's degree, that's something, I don't think we
 usually hear in the U.S. Did you get that degree in the
 United Kingdom?
 - A. Yes, I did.

- Q. What is the meaning of the term first class.
- A. A Bachelor's degree. There are two degrees, there's regular degrees and honor degrees, and a first class honor's degree is at the top level that you can get.
- Q. All right. And have you -- how is having a degree in mechanical engineering related to the issue of what you do for a living?
- A. Firearms, ballistics, explosives are all topics that mechanical engineering lends itself to very well. In mechanical engineering, you study physics moving bodies, gases, fluid dynamics, thermodynamics, transfer of heat. Those are all subjects that lend themselves very well to the study of mechanisms and projectiles.
 - Q. All right. And you -- give -- I don't want to

spend much time on this, but give the Court an idea of some of the things you've done in the field of mechanical engineering as it relates to firearms.

- A. I was employed by the U.K. Government from 1986 until 1999. I worked on weapon's systems, missile systems, explosives, that included small arms. I've done additional education and training at the Royal Military College of Science and those courses covered ballistics, guns, explosives, technology.
 - Q. All right.

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

20

21

2.2

- A. When I worked for the U.K. Ministry of Defense, I've done research, development design, Midlife
 Improvement Programs and Foreign Weapon Evaluations.
 - Q. What --
- A. Oh, sorry, I was just going to say and forensics, too.
 - Q. Now, how long have you been in the states?
 - A. Since 2000.
- Q. And have you done any work, specific work in regards to the issue of firearms/toolmark analysis or firearms identification?
 - A. Yes.
- O. What sort of work has that been?
- A. That's been my own independent research and then consulting on legal cases such as we have here

today. 1 2 Q. And do you consult for both prosecution and Defense? 3 I would do -- I very rarely get hired by the Α. 4 prosecution. 5 Okay. But you're not adverse to doing that if 6 Ο. they ask you to review a case? 7 No, I'll work for anybody. Α. 8 All right. And have you actually testified on 9 Q. this -- as an expert on the subject of firearms 10 identification? 11 12 Α. Yes, I have. How many times? 1.3 Ο. I haven't kept a count but probably over ten in 14 Α. 15 several states and federal courts. Now you've been involved in quite a number of 16 Ο. additional cases involving the same subject but you 17 never testified, right? 18 19 Α. That's correct, yes. And why is that? 20 Q.

- A. Generally, if I come up with results which are
- not favorable to the side that hired me, they don't have
- me testify.
- Q. All right. And that's happened a number of
- 25 times.

- A. Yes, more times than what I've testified by a long way.

 Q. All right. Now you actually do
 - Q. All right. Now you actually do toolmark/firearms examinations, correct?
 - A. Yes, I have the microscopes and do that myself in my own lab.
 - Q. You have your own equipment?
 - A. Yes.

5

6

7

8

9

10

11

12

1.3

14

15

16

17

- Q. Do you have a side-by-side comparison microscope?
 - A. Yes, I have several.
- Q. Like the ones that we've heard talked about by the witnesses already in this case?
 - A. Yes.
 - Q. Okay. And do you consider the practice of firearms examinations for identification purposes to be a science?
- A. Yes, I do.
- Q. Okay. And explain that, why do you say that?
- A. I think it involves a lot of technical areas, statistics, mechanical engineering, metallurgy, protection engineering, industrial engineering, so it certainly has the potential to be a very detailed science.
- Q. Okay. Do you believe that as it exist now, the

way that forensic firearms examiners do their work, is that scientific?

- A. It may be in some regards but I don't believe it's any way near as scientific as it could be and a very much more of a black art than science.
 - Q. What do you mean black art rather than science?
- A. A good science is you should be able to get five people do it and get the same results. And very often with the toolmark analysis, it comes down to subjective opinion, you don't always get a number of people coming up with the same opinion.
- Q. Okay. Now you on your -- you put together a little slide show and you've -- we tried to cut it down last night in the interest of time, but your first slide -- does this pretty well sum up your position on the practice of the firearms/toolmark analysis as it's done forensically today?
- A. Yes. My basic overall opinion is that it's a good tool for investigation. But the way that it's practiced at the moment or the current state of science, it's not as mature as it could be, so I wouldn't feel comfortable that people get convicted with.
- Q. You're familiar with the 2008 Ballistics Energy and the report put out by the National Academy of Sciences?

- A. I've read that but not recently.
 - Q. Okay. And you're also familiar with the firearms/toolmarks section -- well the whole NAS, 2009 report which took a broad look at all of the forensic sciences, correct?
 - A. Yes, I'm quite familiar with that.
 - Q. Okay. And in particular, the part that deals with the firearms/toolmark examination?
 - A. Yes, there are six stages which are developed for the firearms and toolmarks.
 - Q. Okay. And you agree with the conclusions reached in that report?
 - A. Yes.

1.3

- Q. All right. Now, I asked you to kind of hone in on this so we can go through this quickly. Do you believe that the forensic practice of firearms/toolmark examination meets the Daubert criteria?
- A. No. I was given the full criterion, which the Daubert criterion, I considered the current state of the science of toolmark analysis against those criterion from a technical prospective and I concluded that it doesn't meet all of those criteria.
- Q. All right. And regarding the qualifications of the examiner, what is your opinion, just in general about firearms/toolmarks examiners as you've come to

know them in your expert consulting work?

1.3

- A. It seems to be that the majority of them are educated academically on something other than engineering or statistics or metallurgy. I think that it's a disadvantage, but as a practitioner, if you'll follow the laboratory protocol, it doesn't make an awful lot of difference; if you're formulating those protocols, it would make a difference. But the way that the protocols are written and the way it's practiced, it gives very loose results and it's more open to the interpretation of the individual examiner and their subjective judgment.
- Q. All right. Regarding the issue of some of these claims of the underlying validity or the way they do the examinations, what are the problems with that?
- A. I based it on this specific case inasmuch that I know, and based on Ms. Eudaley's testimony yesterday, there were no unique breech face marks. The crime lab were unable to state how many individual characteristics constituted a match or how many there were, and they were unable to state in absolute terms or even in percentage terms how many parts of agreement you would need to consider it to be a match.
- Q. So you're commenting now on the testimony of Ms. Eudaley and Mr. Colca about the way they did their

examination in this case?

1

2

3

4

5

6

7

8

9

10

11

12

1.3

14

1.5

16

17

18

19

2.0

21

22

23

24

- A. Yes. The other thing was that the crime lab admitted that it's a subjective discipline with no set standards and that kind of agrees with what's in the 2009 NAS report.
- Q. Okay. And here, you said again, no set procedures; unarticulated standards, correct?
 - A. Yes, that was in the NAS report.
- Q. And is that one of your major problems with the lack of science when it comes to the way they do this firearms examination?
 - A. Yes.
- Q. Do you agree with Mr. Tobin and the NAS report that the concept of uniqueness has not been scientifically established?
 - A. Yes, I do.
 - Q. Okay. And do you agree with the NAS report and Mr. Tobin that there's no -- there are no known rates of error for how often the examiners get it wrong?
 - A. Yeah. I think there are various studies out there that show rates of error, but the NAS report concluded that there were no valid studies that showed the rate of error.
 - Q. Do you agree with that?
 - A. Yes, they vary widely.

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18 19
- 20
- 21
- 22
- 23
- 24
- 25

- Q. Again, you've already commented on this, they can't specify a -- since there's no standards, they can't specific the number of points of similarity when
- Yes, and this is from the NAS report. general comment about the procedures generally, not necessarily the specific case though it does apply.

they're dealing with opinion, correct?

- All right. Again, do you agree with Mr. Tobin 0. and the NAS that much of the -- and Ms. Eudaley said it, too that what they do basically is subjective?
 - Α. Yes.
- Q. Okay. And subjective, I assume is not something that scientists like to rely on?
- Subjectivity results in variability of Α. Yes. results and that's what you don't want. Ideally, in science, you're going to get the same result, no matter which individual does it or which lab does it.
- Okay. What is your concern about subclass Ο. issues?
- Α. Subclass is a dangerous class of a toolmark. There's no real way to tell if you have subclass or not if the individual is subclass, unless you have two or more components of firearms which you know were made sequentially and you can identify that they all do have the same mark and it was a subclass toolmark, you have

no way to determine that they're individual or subclass.

- Ο. So, as I recall the subclass versus individual, individual might be unique to a particular firearm because it is a rare pattern or the way it was made or whatever. And then subclass, your -- I believe might be something that's maybe in a number of firearms because they were made right around the same time, by the same tool, by the same manufacturer or something to that nature; is that correct? Did I --
- Yes, the basic principle is that just as you're Α. saying that the firearm is the tool when a bullet or a cartridge case goes through it and that tool leaves marks on the ammunition components which you can identify.
 - Ο. Right.

1

2

3

4

5

6

7

8

9

10

11

12

1.3

14

1.5

16

17

18

19

20

21

22

23

24

- The tool that made those components or the tool Α. that made the tool in effect can also transfer its characteristics to the qun components and it can do that to a number of gun components so you can have quite a large pool of components with similar markings on them which are subclass in nature, because more than one gun or more than one component will have them.
- You had talked just a minute about a particular Ο. case study that you're familiar with, we'll get into that in a minute. What about the issue of reliable

application of the theory in trying to determine whether 1 2 or not you have -- you can identify a particular firearm, what is the problem there with the way they do 3 it? 4

Well I think basically -- what I'm saying is that if you don't have a reliable repeatable process, then you can't reliably it because by definition, it isn't a reliable repeatable process.

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

- All right. This is just an example of showing what a bullet could look like after it's been fired out of a qun, correct?
- Α. Yes. This is an example of a bullet in very good condition that was fired into a recovery system and recovered. And you can see on there the lands and grooves which would be class characteristics, and within those lines and grooves, there are very fine lines which would be the individual characteristics.
- Okay. And you say this was fired in a recovery Ο. When they test-fire bullets in the lab, normally how do they do that? What types of recovery systems do they have?
- You can fire them into water, you can fire them Α. into a recovery box which is filled with shredded gum. (sic)
 - Okay. And the -- why do they fire it into a Q.

recovery box -- recovery system rather than just like firing it into a dead pig or something like that, why would you do that?

2.0

- A. Generally, you want to decelerate the bullet in a uniform manner so that you deform it as little as possible and the water or the cotton waste is a good way to do that.
- Q. Now, the bullet often times, though, isn't it true that the bullets they're comparing their test-fires to are not in pristine condition?
- A. Yes. Generally if you're in a street situation or a case situation, the bullets have passed through people or they hit furniture or cars, they can be fairly well beat up.
- Q. They usually look much worse than the test-fired --
- A. Yes. It would be very unusual to have a bullet from an actual case which was as good as the one in this picture.
 - Q. Okay. What is this an example of?
- A. This is an example of a side-by-side comparison of two bullets. The one on the right was recovered from a victim's head, and the one on the left is a test-fire from the suspect firearm. And the one on the right basically shows you have deformity there, just going

into someone's head.

1.3

2.0

- Q. All right. And this is a non-match.
- A. Yes. You can see that the class characteristics are different, the width of the lands and groves were different.
- Q. Okay. This is a sort of thing that a forensic examiner would see if they're looking through their comparison microscope, correct?
- A. Yes. If the class characteristics were different, you wouldn't take the analysis any further, that would eliminate that gun.
- Q. Can you be more specific about why the class characteristics are not the same?
 - A. In this particular example?
 - Q. In this example.
- A. Oh, it would have been a different gun that was used.
- Q. Okay. And this was -- are you saying this was known different guns?
- A. No. Really this shows you two things; the example on the right is to show you that the lands and grooves do get deformed somewhat when the actual bullet goes into a victim or a piece of furniture, this particular one was out of someone's head. So it isn't as easy to determine exact measurements or exact

- comparisons as it looks when you have pristine bullets.

 But the difference between the land impression that

 we're looking at there, it's a lot wider on the bullet

 from the head than it is on the test-fired bullet.

 Q. You can touch that screen and show us what

 you're referring to, it should make a mark.
 - A. Yeah. What we're doing here, this is the upper limits of the land impression and this is the lower limit, and you can see on this bullet it's wider.
 - Q. Oh, I see, I see what you're talking about.
 - A. How do I erase those lines? On the bottom right?
 - Q. I'm sorry, bottom left. What is this slide show?
 - A. These are two bullets that I fired into a recovery system, and I knew they were from different guns so I know that they're not a match, and this is what they looked like under the comparison microscope.
 - Q. Did you do this, did you test this firearm?
 - A. Yes.

8

9

10

11

12

1.3

14

15

16

17

18

19

2.0

21

22

23

24

- Q. So you used two different guns. So you knew they were not a match and then you took -- compared the two bullets, you're just using this as an example to show us what a non-match would look like?
 - A. Yes, these were two Smith and Wesson revolvers

of the same model but different guns.

1.3

- Q. Okay. It looks pretty similar to me, tell me why it's not a match.
- A. What you're trying to do, you can see on the left, the lines on here are striations; it's like matching bar codes. This line down the middle is the dividing line between the two bullets. And you'll see there's a lot of striae here, which are horizontal lines on here that, depending how you count, there's either hundreds or thousands of them and how much detail they go into.

And what they're trying to do is match those up to the ones on the other side to see if there's a good agreement between the two bullets.

- Q. All right. Now, how do you determine? I guess, if you put two bullets under a microscope, do you have to rotate the bullets or try to make sure -- how do you decide which part of the bullet to look at when you're doing this examination?
- A. You mount these bullets and you have a system on the stages where you can put the bullets on and this a little knob on each end, you can turn them and rotate those bullets through 360 degrees. What you do is look on one bullet and find an area that you think looks quite distinctive and has good prominent markings

on it, and then you will take the other bullets and see if you can match it up to those prominent markings.

- Q. Okay. What's this an example of?
- A. This is the same gun, only this is two bullets fired out of the same gun, and this shows what a match would be because I know they came from the same gun.
 - Q. This is something that you did?
 - A. Yes, it is.

3

4

5

6

7

8

9

10

11

12

13

14

1.5

16

17

18

19

2.0

21

22

23

24

- Q. And you fired -- and you knew that you were firing the bullets from the same gun in your recovery system.
- A. That's correct, yes.
- Q. And you put them under the microscope and photographed it to show us an example of the match, correct?
 - A. That's correct.
 - Q. Okay. To a non-mechanical engineer and somebody who's never tried to do forensic firearms identification, to me that -- it doesn't look like a match. Explain why it's a match.
 - A. What you find is even when you fire two bullets through the same gun, there's a certain number of these striations of the characteristics that don't match up. But overall on this one, you can see that there's a group up here and an end about here and there's another

group here. And if you look at the individual markings within that and those sub-groups, you can see that they match up even though there's a few that are a little off, that's quite normal for two bullets from the same gun.

- Q. Okay. So what you're -- if I understood you correctly, you're saying -- you knew these were fired by the same gun because you did it.
 - A. Yes.

1.3

- Q. And what you're saying is that even on -- when you know it's the same gun, there's going to be some striations that don't match up?
 - A. That's correct, yes.
 - Q. And some that do match up.
- A. Yes, hopefully the majority that do match up, there's always some that don't.
- Q. There's no set protocol or standard as to how many matches you have to have?
- A. That's right, and every bullet has a different number of striae and marks on it. This particular one has a lot. This is just looking into this is probably one percent of the circumference of the bullet, and you can see there's an awful lot of marks from it. So if you took the entire periphery of the bullet, it'd be probably thousands of lines on there. Some bullets

- have much larger ones and you have less, so conceivably you could have a bullet from one gun that has two hundred striation lines around the periphery, you could have another one that has two thousand. No one has came up with a definitive answer to say, well, you need twenty percent, thirty percent, forty percent to match before you can say this is definitively from the same gun.
 - Q. One thing you don't do or it's not done in this practice is they don't use the single dissimilarity rule that Mr. Tobin referred to.
 - A. That's correct, yes.

- Q. Like in a fingerprint, my understanding is if you compare fingerprints, if there's a single dissimilarity, they say no match, right?
- A. I'm not a fingerprint examiner but I have heard that.
- Q. Okay. But that's not the practice in the forensic firearms --
- A. No. Very often, even when you know the two bullets came from the same gun, there are a number of dissimilarities. And it's down to subjective judgment, at what point you think there are too many dissimilarities, and you would say it isn't a match. And at what point, there are so many, they just say,

well this must be from the same gun.

- Q. But based on your experience and familiarity with this field, does it vary from examiner to examiner as to what their standard is?
- A. Yes, it's subjective judgment, it varies from lab to lab.
- Q. All right. This -- what is this photo an example of? This is just an example of something --
- A. Yes. These are just examples to show generally what you would expect to see. This is the rear end of a 45-ACP cartridge case that was fired in a gun. And the point in the middle here is the firing pin impression. So that part there was the firing pin impression. And the larger round piece in the middle is the primer.
- Q. All right. So this is just an example of what the firing pin impression would look like on the back of a shell casing?
- A. Yes. It's an example of what a firing pin impression could look like. There are other shapes that you could have.
 - Q. Okay. What is this an example of?
- A. This is the extractor mark. There's a claw in there that grabs the cartridge case, so it kind of looks like that, and it grabs the end of the rim of the case. And when the gun fires, it pulls the empty case out and

then it hits the ejector and is ejected clean.

- Q. So the ridge is back behind the rim and pulls the bullet out of the barrel, right?
- A. Yes, it pulls the empty cartridge case from the barrel.
 - Q. The case, yeah, right.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

2.0

21

- A. And on a previous slide that we have, we were looking right on the back of the cartridge; and this is looking from the other -- the other angle looking into the room.
 - Q. Okay. What is the next slide show?
- A. This is an ejector mark. So when that case is pulled out of the chamber and it comes back really quickly, there's a steel pin that is sticking out of the back of the gun, and the case comes very quickly, it hits it and that flips it out and gets ejected from the gun.
- Q. So these last three slides you showed are typical markings that you would expect to find on a fired shell casing?
 - A. Yes.
- Q. The firing pin impression, the ejector mark and the -- what was the other one?
 - A. The extractor mark.
- Q. The extractor mark. Okay. Now this is a case

study you wanted to talk about. What is a point of this case study you wanted to talk about?

- A. The point of the case study is that there are two cartridge cases here actually they're more than two but there's two groups. This was from the Puerto Rico Crime Lab. And they claim that a certain gun fired the cartridge cases that were recovered at the scene. And I went and test-fired the gun and they were totally different, major different; yet everyone in the Puerto Rico Crime Lab said that they were a hundred percent sure that these came from the same gun.
- Q. So you differed from what the crime lab people were saying.
 - A. That's correct, yes.
 - Q. Was the crime lab people all members of AFTE?
- A. Yes, they were.
- 17 Q. Okay.

1.3

- A. Oh, for the record, there was also another independent consultant who was a member of AFTE and he agreed with me.
- Q. All right. What is this first slide show regarding this case study?
- A. The one on the left, which is Exhibit 7-E3 is one of the cartridge cases that was recovered from the scene.

- Q. Okay. What is the one on the right?
 - A. The one on the right is one of the cartridge cases that I test-fired in the suspect's qun.
 - Q. And did you -- you test-fired it in a gun that was recovered that the law enforcement was trying to say was the weapon involved in the case?
 - A. That's correct, yeah.

- Q. And in your opinion, are these a match?
- A. No, they're nowhere near it.
- Q. Okay. Can you explain why they're not a match?
- A. What we're looking at -- I based this on breech face marks and firing pin impression marks -- and what we're looking at is the primer in the middle. And if you look at each example there, just looking at this overall picture, if you look at it, they look quite different to me, I would assume they do to everyone else. There's a part in the middle, which I usually refer to as a doughnut which is allowing the firing pin impression, and on the one from the scene, you can see it's a small distinct one and the one from the suspect's gun, the doughnut shape takes up the entire primer.
 - Q. All right. Now what does the next slide show?
- A. What I did was compared -- I think there were something like eight to eleven cartridge cases found at the scene and they were all very similar, so I compared

two examples from the scene to see how repeatable the markings were on them.

1.3

- Q. So these are the two casings that were found at the scene. And what is your opinion regarding these two casings?
- A. They have a lot of similarities and I concluded that they were fired in the same gun.
- Q. Okay. And this is showing the whole back of the shell casing. I think the next slide zooms into the primer area, correct?
- A. Yes. If you zoom in on that, you can see that the doughnut shape which is a function of the breech face of the gun, it's a breech face feature. So the doughnut shape on each one, if you look at those, they look the same, and there's a little kidney shaped defect here, and it's also on the other in the same location. And then the breech face marks, you can see some lines running across on the rest of the primer and those are the same on each one, too.
- Q. Okay. And this next slide I believe zooms in even closer?
- A. Yes. This is looking at the firing pin impression and we're looking right in the bottom of that firing pin impression. So what we have here, you can see there are a lot of similar marks, and again, this

isn't a printing press which reproduces precisely overtime, you do get a little variation. But there's enough here to say that there's a distinctive line up here and you'll see it on here as well.

Q. Okay.

1.3

2.0

- A. And then there's a mark down here, and there's one there, too, and then you got these angular rings which are running around and you have them on here, too. So when do you that side-by-side comparison, it's evident that there are a lot of features that are the same.
- Q. So it's your -- it would be your conclusion based on the comparison of these two bullets found at the scene that these show a lot of similarities in what you would say were probably fired by the same gun or how would you express that?
- A. Yeah, I'd say there were a large number of similarities and there was a very high probability they were fired from the same gun.
- Q. Okay. The next set of slides, what does this show?
- A. This is two that I had test-fired in the suspect's qun.
 - Q. In that same -- in the suspect gun?
 - A. Yes. These were fired in the suspect gun so I

know they were fired in the same gun.

- Q. Okay. And this is a zoom in?
- A. Yes. So again, what we're looking at here, if you look at the doughnut shape, it's taken up most of the primer, not just a little part around the firing pin impression. And it also has very distinctive shape, it's got a jagged edge to that doughnut shape, and if you compare the two side-by-side, you can see that those jagged edges do do reproduce.
- Q. And this is a zoom in that actually show the firing pin mark?
- A. Right. When you look at this firing pin impression, this is looking into the bottom of the firing pin impression. And if we go into this area here, you'll see there is a -- there's a smooth area on each one and that's a very distinctive shape and the shape is the same on each one.
- Q. All right. Now, what does this next slide show?
- A. This again, we're back to where we have them side-by-side, so the ones on the scene is on the left, and the one I test-fired in the suspect's pistol is on the right.
 - Q. So, then this is zooming in again.
 - A. And that's the firing pin impression, right,

looking into the bottom and you can see that they're different.

- Q. Okay. Now, the -- well, let me ask you this. During this case that you were working on, did you -- were you able to talk to the prosecution's experts?
 - A. No.

1.3

- Q. Okay. So you don't know what criteria they were using as far as the number of similarities when they formed their conclusion that --
- A. Just from the testimony yesterday which I heard, which was they didn't count them or they didn't know how many.
- Q. So, this is an example of where you got two -you got you and another guy agreeing that it's not a
 match, and you got -- how many were on the other side?
- A. There were a lot of people in the crime lab down there. I don't know how many that testified, but at least two of them agreed -- I think more than that said they had --
- Q. So you got two saying it's a match, you got two saying it's not a match.
- A. At least two, I think they indicated that more people from the crime lab looked at it and they all thought -- they were all a hundred percent sure that it was a match.

- Q. And your opinion it wasn't a match?
 - A. No, there's no way, this is one of the most different things you could get.
 - Q. Okay. Now, we've already got the NAS report into evidence but I just want to talk a little bit about it. You're familiar with how the NAS report was -- the 2009 NAS report was put together, correct?
 - A. Yes.

- Q. And the parts that you think in that report that are pertinent, we didn't give the Court all these, we just gave him the six pages or so that talks specifically about firearm/toolmark examinations. But you in your opinion, there are other parts of the report that were pertinent, one was impartiality and the other one was qualifications, the other was the way they write their reports, correct?
- A. Yes, that's correct. The report was divided up into a number of technical areas, but in addition to the technical aspects, they also discussed impartiality at the crime lab, qualifications of the workers in the crime labs and the way that the reports are written.
- Q. The report -- you're the one who told me this. This was commissioned -- the NAS report was commissioned by the U.S. Congress.
 - A. Yes.

1 Q. And what does NIJ stand for?

1.3

- A. That's the National Institute of Justice.
- Q. All right. And it -- that report, the formulation of it took a number of years to come up with, correct?
- A. Yes, it was a large committee and they spent several years collecting data and then producing the report.
 - Q. Okay. The participants were who?
- A. It was a panel of leading scientists, lawyers and judges. There were fifty-two scientists, twenty support staff, and then they had seventy consultants from academia, government and industry, and then there were another twenty-seven reviewers.
- Q. So they put considerable effort and work from a broad base spectrum --
- A. Yes, it was a big team and they put a lot of effort into it.
- Q. All right. And the basic conclusion -- I won't use your words, that's your slide -- but, basically they found problems in many, many forensic areas. The one they said that was the least troubling was the DNA, but the rest of them they said that -- for all the rests, they said there's problems as far as the scientific validity of these other forensic disciplines, correct?

A. Yes, that's correct.

1.3

- Q. Okay. And you've already -- the report is critical about qualifications of a lot of people in the crime lab, but -- and you say that's true from what you gathered in forensic firearms examiners across the board, not all of them are like that but quite a number of them.
- A. Yes, there's a very wide range of academic qualifications. Some people just left school and started work and then drifted into this. Those people who do have degrees, they range from psychology, English literature, history, nursing, there's a really wide array.
- Q. Now in this case we have a young lady,
 Ms. Eudaley who was educated at Texas A&M, and some
 would say that would disqualify her automatically, but
 some wouldn't. But -- I'm joking. But she has a degree
 in, I think forestry or something like that or fishery,
 whatever it was, but it was not a forensic firearms
 focus education, correct?
 - A. That's correct.
- Q. Now the other fellow, Mr. Colca had a degree, a Forensic Science Degree. Is that -- when you've looked into forensic science degrees, what you found as far as whether that prepares you better for --

2.0

MR. HANNA: Your Honor, I'm going to object, this is outside the area of his expertise. This is argument for Defense counsel to make, not for him to opine other people's credentials.

MR. DOGGETT: Well, can I ask him if he's knowledgeable about? If he says he's not, I'll move on.

THE COURT: I'll sustain it until you lay a foundation for him to be able to opine on it.

MR. DOGGETT: Right.

- Q (By Mr. Doggett) Have you looked into the issue of whether or not forensic science degrees provide appropriate educations as far as engaging in firearms examinations?
- A. I've looked into it from a point of view of reading other people's research on it, and the NAS report commenting that they thought forensic science degrees -- I think I put that phrase down here -- oh, they said it contained only superficial science and serious science courses were preferrable.
 - Q. So that's just your opinion, correct?
- A. That may be my summary of what I read in the NAS report or my interpretation.
- Q. Okay. What about the issue of report writing?

 And I'm going to relate this to this specific case. Did

- A. Yes. Generally crime lab reports, if you even go back to your school days and you had to do science reports, if you've done lab experiments, you would write them up and you would always write what equipment you used, what procedure you followed, what conclusions you were drawing up. You'd discuss what the results meant, list the results, discuss what they meant and then you would come up with a conclusion at the end. The report that you get from crime labs is basically just the conclusions, they just say what they've looked at and what they concluded, there's not much in the middle.
 - Q. Okay. Did you look --
 - A. The NAS report's critical of that approach.
- Q. Did you look at the specific reports in this case?
 - A. Yes.

1.3

- Q. Did you feel like they were written in such a way that you could -- that they were adequately written as far as the scientific method is concerned?
- A. Yeah. The general standard that NAS thought we should be aiming for is that if another person turns up and reads the report, they should be able to understand it and repeat the work. And I didn't think that they

were done to a level that would enable me to do that.

1.3

2.2

- Q. Okay. Now the NAS report specifically addressed the firearms and toolmark the Court has and we've already talked about, I don't want to dwell on that right now. The criticisms in the NAS report were again and I think we've already talked about all this, again it's subjective judgment, correct?
- A. Yes. The NAS report said that they were subjective, qualitative judgments, which is basically saying they're not quantitative so there's no -- nothing that you could analyze statistically to come up with some firm conclusions.
- Q. They have no set standards which we've already -- they've already admitted they don't have set standards, right?
- A. Yes, no set procedures and unarticulated standards.
- Q. Okay. And the other big problem was the NAS report found that this idea that each firearm creates unique toolmarks that would allow you to identify a particular firearm has not been scientifically demonstrated.
- A. That's correct. The concept of uniqueness, they concluded as not being scientifically established or demonstrated.

- A. This was a caption that was published under a photograph that was in the AFTE Journal. And it was two cartridge cases that were fired in a Smith and Wesson pistol. And the office said, likely the firearm examiner who encounters these marks in case work would presume that all of the marks are individual in nature and use them as a basis for a match. And if we go to the next slide.
 - Q. All right. Let me show the photograph.
 - A. So these were the --
- Q. Is this the photograph from the AFTE Journal article that you're referring to?
 - A. Yes, it is.
- Q. And the author says it's likely that an examiner would declare this to be a match?
- 19 A. Yes.

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

22

23

24

- Q. The same gun fired both of these -- what is this, a casing?
 - A. In actuality, these two cases here were fired from different guns.
 - Q. Right. But the author said he thought an examiner would find this to be a match.

A. Yes, that's correct.

- Q. What is this -- why is this important to you, why is this photo so important to you?
- A. Well the NAS report says that the concept of uniqueness has not been demonstrated or proven. This actually shows that the concept of uniqueness is being disproven because we have two guns which are giving --
 - Q. This is two different guns that --
- A. Give results which an examiner would say it was a match.
- Q. Okay. Additional criticisms that are in the NAS report, there's no rate of error, no -- right?
- A. No statistical foundation for the estimation of error rates; so even though you might find some error rates, what they're saying is that there are error rates out there, they vary widely, and there's no statistical foundation for those error rates. So you really can't trust any of them.
- Q. Okay. And again the -- we don't have any rules, no set rules as to how many points of similarity you have to have to give an opinion about whether or not something has been identified or --
- A. Yes. Nobody's saying you need five percent, twenty percent, thirty percent or given a finite number, it's just left to the subjective opinion of the

individual examiner.

- Q. All right. Now, Ms. Eudaley said that there is peer review by, I guess primarily by AFTE. What's your opinion about the peer review that's conducted by AFTE?
- A. It's internal. And in my experience, it hasn't been particularly thorough. I haven't read every AFTE article that's ever been published but, I did read one a couple of years ago, and there was a table in there of percentages, and it added up to over a hundred. And then it said the article had been peer reviewed by a number of AFTE members, but they obviously didn't catch that.
- Q. So what is the view of the -- you got the forensic firearms/toolmarks examiners group which is primarily the AFTE organization and then you have people outside that group, active omission, scientists, people like Mr. Tobin, people like you; what is the view of the non-forensic scientific community regarding the scientific validity of toolmark analysis?
- A. Generally, people who would be considered mainstream scientists agree with what is in the NAS report. AFTE have been trying to challenge that, that if you have a problem that AFTE isn't really a scientific organization because they have no academic requirement for membership so their membership

qualifications vary a lot. Also, almost all of their members are either from law enforcement labs or ex-employees of law enforcement labs, so they tend to focus on things from a conviction point of view.

- Okay. So there is a significant -- tell me whether I'm right or wrong. Based on the way I've read the NAS report, 2009, there's a significant number of scientists who think that the firearms/toolmark methods are not scientifically reliable?
- Α. Yes. The NAS committee was made up of supposedly the top scientists in the country, and they all agreed that -- well, obviously they published their conclusions in the report and that's what they think.
- What about -- I want to ask you just a couple 0. of specific things. You heard -- I believe -- you were here for Ms. Eudaley's testimony, correct?
 - Α. Yes.

1

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

2.0

21

22

23

24

- And she, I believe said something about how Ο. this barrel had rusted; do you remember her testimony about that?
- Yes, I recall something about the barrel being Α. rusted.
- Now apparently when the gun was -- I believe, Ο. according to Mr. Colca and according to the case report, the barrel was rusted when it was first brought in.

A. That's correct, yes.

1.5

- Q. Okay. But it didn't -- do you remember whether or not it specified in the report how rusted the barrel was or whether or not they took any photographs of the corrosion in the barrel or anything like that?
- A. I think I've seen notes somewhere that said that it was cleaned and lubed.
- Q. Okay. Now would cleaning the gun and lubing the gun barrel like that, could that alter the test results?
 - A. It could do, yes.
- Q. Okay. And would that be your practice, if you -- if a gun were brought to you for examination, would you clean it and lubricate it before you examined it and test-fired it?
- A. No. Generally I'm very wary of spoliation of evidence issues and -- unless I was given specific instructions to do it, I wouldn't do it.
- Q. And why would you feel like that might be a spoliation issue?
- A. It's something that attorneys always seem to be concerned about. And if you change the nature of the evidence, if you do anything to change it permanently that can be seen as very negative. In civil cases, it can be a reason for the other side to have the case

thrown out.

- Q. Now, if you -- if you say in a report, I cleaned it -- I mean, I used to have a gun cleaning kit. I cleaned my guns and I had a wire brush that I could take in there and really ream it out and try to get all of the crud out of there and then you put a patch on there with special oil and then you run that through there to try to lubricate it and protect it. I guess cleaning is a relative term. You could really clean it and try to get a lot of the rust out or you could just run it through one time or --
- A. Yeah, there are lots of different products. There are hundreds of gun cleaning products but they're also rust removal products, and I know that some crime labs use rust removal products to remove rust as well.
 - O. We don't know what was done in this case --
- A. No.
- Q. -- because it's not written in the report other than just he cleaned it --
 - A. It's not documented, no.
- Q. -- correct? It's just written in the report, he cleaned it. It doesn't say how he cleaned it or what --
- A. It doesn't say what kind of oil was put on it or how it was cleaned, it just said it was cleaned and

1 lubed.

1.3

- Q. Then later when Ms. Eudaley testified again, she said it was rusted again, correct?
 - A. Yes.
- Q. Okay. And again there's no photograph of the inside of the barrel to show how much corrosion was there or anything like that?
 - A. That's correct.
- Q. Do you recollect whether or not she cleaned it again? Whether her report indicates that she cleaned it again?
 - A. Yeah, I don't recall now.
 - Q. All right.
- A. I know when I first -- I think it said it was disassembled and cleaned. So, I don't know how far it was disassembled. You can field strip a gun or you can detail strip it into every little component. So I don't think it -- it didn't specify.
- Q. They didn't say in the report how much of a disassembly they did?
 - A. I don't recall that being mentioned, no.
- Q. Now, what about the point on this issue that Ms. Eudaley made that she said, well, if the barrel is rusted like that, it's going to give a really unique signature or marking to whatever's fired through that

barrel. What's your response to that? 1 2 Α. I'm not too sure about that. I think that if it's rust every time you fire it, it's going to change, 3 so the reproducibility issue -- well, it would quite 4 5 concern me. So it could -- if it's rusting, if it's 6 0. continuing to corrode, it would -- it could change the 7 striations every time you fired a bullet? 8 Yeah, because the rust tends to peel off, it's 9 just like if you have rust on your car or a shovel 10 11 outside and you get rust that peels off. 12 MR. DOGGETT: I pass the witness. THE COURT: 1.3 Cross. 14 May I proceed, Your Honor? MR. HANNA: 15 THE COURT: Yes, sir. 16 MR. HANNA: Thank you. CROSS-EXAMINATION 17 18 (By Mr. Hanna) Mr. Nixon, how are you this Q 19 morning? Good, thanks. 2.0 Α. I'm going to sort of try to go through your 21 0. testimony on your direct examination in the order in 22 23 which you were asked questions by Mr. Doggett and what he started out was with your credentials, mechanical 24

engineering and a Masters in Business Administration.

1 A. Yes.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

19

- Q. And those are your two degrees.
- A. Yes.
 - Q. Okay. And you've indicated that you consider yourself a firearms examiner expert or a firearms expert?
 - A. Yes.
 - Q. And is that expertise in the comparison of firearms or cartridges, bullets and guns?
- A. It's in the design function, examination of markings that the firearms leave on components.
- Q. Okay. How did you obtain -- what credentials do you have to support your assertion that you're an expert in that field?
 - A. My training and previous employment.
- Q. Okay. Who did you get your training from?
- 17 A. The Royal Military College of Science.
- Q. I'm sorry?
 - A. Royal Military College of Science.
- Q. Okay. And what degree did you get from them?
- A. Oh, I didn't. They were post graduate's residential courses.
 - Q. Okay. And so what does your training entail?
- A. It was education and training, classroom based and some lab based.

- Q. Did you physically examine, fired shell casings and bullets in your training at the -- at that academy?
 - A. Yes.

1.3

2.0

- Q. Okay. How much?
- A. Uh, it wasn't a large part, just in the sense that you were looking to see what marks were on them and what kind of defect you might be looking for from a point of view of over pressure cartridge cases or --
 - Q. -- okay.
 - A. -- or general kinds of things.
- Q. So it wasn't anything in the -- it wasn't in the forensic comparison, kind of thing like we're talking about here today.
 - A. No.
- Q. Okay. Well then, let's start to focus on that. Okay? The stuff that would make you an expert in what you're trying to testify about to today or what you are testifying about today. What training have you received in regards to the comparison of firearms evidence in a forensic setting?
- A. That would just be on-the-job training and experience.
- Q. Okay. Now, you mentioned you worked with -- or been produced with some documents from Defense counsel that you worked for Athena Research and Consulting?

- Oh, yes. 1 Α.
- 2 Q. That's your own company?
- Yes, it is. 3 Α.
 - How many employees? 0.
- 5 Α. Just me.

8

9

10

11

13

14

15

16

17

20

21

22

- And where is it located? 6 Q.
- 7 Bippus, Indiana. Α.
 - It's your house, right? Q.
 - It's a separate building on the same piece of Α. land as ours.
 - And no other employees? Ο.
- 12 Α. No.
 - So you don't really have anybody that you work with on a regular basis that reviews your work or will go back over and look at what your findings are when you're examining firearms evidence?
 - That would be correct, yes. Α.
- It's just you? 18 Q.
- 19 Α. Yes.
- Okay. And how long -- let's go back again Q. about your training. You didn't get any of that kind of training at the academy. Where else might you have gotten some training in the actual comparison of shell casings and bullets? 24
- Oh, that would be while I was working for the 25 Α.

1 British Government.

- Q. Okay. In a forensic setting?
- A. Yes.

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

20

21

22

23

24

- Q. Well just a moment ago, you said it's just an on-the-job experience?
- A. I think I did mention there was some training there, too.
 - Q. What kind of training?
- A. Oh, it was just the same as you would get in a crime lab, colleagues showing you what was what.
- Q. So you sat down, and did you testify in courts about your findings?
 - A. Yes.
- Q. And it was the same kind of science -- and I don't want to beat around the bush -- the same kind of science we're talking about here from the -- in this case, the same kind of evidence.
 - A. Oh, yes, fired ammunition exhibits.
 - Q. And you testified in court?
- A. I don't recall specifically if I testified in court or not but I certainly did some cases and issued reports.
- Q. Okay. And you issued reports regarding your conclusions about your examinations of the fired bullets and cartridges?

A. Yes.

1.3

- Q. Was this for law enforcement purposes?
- A. This was -- even though I worked for the Government -- I could go back into smaller detail if you wanted -- but in the mid 90's in the U.K., Defense attorneys were complaining that the Government had three -- three or four of them in labs that they could use, and they didn't have access to any experts or any independent experts. So even though I worked for the Government, I was tasked to set up a facility to provide independent forensic experts for the defense communities.
- Q. Okay. And so they saddled you with this responsibility?
 - A. Yes.
- Q. And they gave that to you -- you must have had some kind of training and experience in order to qualify you to do those -- to make those kind of decisions prior to that date, right?
- A. It was considered that your engineering education and experience in the design and assessment of weapons system was adequate.
- Q. Well that seems like a -- some -- two completely different kinds of fields of expertise, weapons systems or firearms comparison. Are you trying

to tell me that when you got your mechanical engineering degree that you compared or were taught how to compare fired shell casings in bullets?

- A. No.
- Q. All right. You didn't, did you?
- A. No.

1.3

- Q. Okay. So you had to have started getting some training somehow, right? In order to be in here to testify about it. Or did you just one day say, hey, I'd like to be an expert witness and I've got a mechanical engineering degree so I'm going to look into bullets and I'll go buy a microscope.
- A. The way it came to that -- I mean I was working for the Government. Now, in the Government establishment that I worked at, we had a crime lab which was for the prosecution. And I went along with that crime lab and that's where I was taught how to compare cartridge cases and bullets.
- Q. Okay. And what theory did you -- what theory did you learn when you began to make those comparisons?
 - A. What do you mean by theory?
- Q. Did you subscribe to the AFTE theory or was there some other theory that you used?
- A. I'm not sure there was any specific theory that -- anyone articulative.

Q. Okay. What year was that?

1.3

- A. That would have been about '94, '95.
- Q. How did you come to your conclusions? What process did you use to come to your conclusions?
- A. What you would do is you had suspect evidence and suspect firearm, you fire at least two or usually more rounds from the suspect firearm. You compare the rounds that you've test-fired to one another to identify what characteristics are repeating reliably. Once you've established what they are, you then compare them to the evidence from the crime scene and see if you can find any similarities.
- Q. And did you make conclusions after -- I mean, were you able to make conclusions based on your examination of those pieces of evidence?
- A. Yes, I mean you can always come to some kind of conclusion.
- Q. It sounds very similar to what they're doing here at Harris County -- or the Houston Lab, right?
 - A. Yes, it is, yeah.
- Q. And so you actually did what you're saying they shouldn't be doing back then?
- A. I'm not saying anyone shouldn't be doing this. The procedures that are followed are the procedures that are probably all you can ever do, it's just some of the

conclusions that are drawn from that.

- Q. Okay. Now you're saying that's all you could ever do, meaning this is as good as it's going to get.
- A. I can't think of anything else you could do realistically.
- Q. Okay. So when you're thinking along the lines of the NAS report and how this field of expertise is deficient, you're acknowledging that it may they may say sufficient, but it's never going to get any better because there's not anything to do because of the subjectiveness of the whole —
- A. Well, I think what I'm saying is that the actual steps that you go through to do this, you're always going to have to do those steps. It's just a matter of identifying what percentage of the striae on the bullets or the features on a cartridge case, you can say it's a match or isn't a match.
- Q. Okay. Now, after your experience with the Government, and I guess it was in England?
 - A. Yes.
- Q. Okay. What experience -- what jobs did you have and where you regularly compared firearms evidence?
 - A. That would be here in the U.S.
 - Q. When you opened your own consulting firm?
- 25 A. Yes.

Q. Nothing in between?

- A. Well there wasn't anyone -- they went from one to the others.
- Q. Okay. Now did you testify a little while ago that the NAS report, and in your opinion that in order for someone to be a valuable or credible firearms examiner, they should have degrees in Metallurgy and Statistics.
- A. I think I said it's valuable to have -- I mean, I wouldn't say one person should have all of those. What I'm basically saying is that for the procedures -- or particularly the part where you come to draw your conclusions, we need some input from Metallurgists and Statistical people to try and come up with some better criteria to form your conclusions from.
- Q. Okay. Well I thought I heard that the question to be from Defense counsel that you were attacking the credentials of many. I think you you weren't specific about the ones in this case, but just in the industry alone, typically just have regular degrees like fishery or biology.
 - A. Oh, no.
- Q. But that they should have those two degrees in order for them to have any value in court.
 - A. No. In fact, I've issued reports on cases

where I've said that the crime lab people, they're adequate -- you know, adequate leader, intelligent people, they can compare things. The only objection I would have is if somebody was formulating procedures and they didn't have the correct input from Metallurgists or stats people.

- Q. Okay. So they could certainly get that input from treatises and articles written by people in those fields focusing on that particular aspect of it.
- A. Yeah, I think really what you need is to have some written guidelines.
- Q. Now the lab that you have, the Athena Research consulting, is your lab accredited by anybody?
 - A. No.

- Q. So you don't have to comply with anybody's standards, ASCLAD, or any statewide standards that may be imposed in Indiana?
 - A. No.
- Q. I want to talk to you a little bit about this slide show that you used during your testimony. Let me go all the way back to the beginning. This first page, you put this together last night, right?
 - A. Yes, I did the slide show last night.
- Q. So you put Slide Number One together last night after you heard the testimony here in the courtroom.

A. Yes.

1

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

20

21

2.2

23

24

- Q. You've never testified consistent with what you put in that slide before, have you?
- A. I think I've written reports with this in here,
 I may not have testified to.
- Q. Okay. So the answer is no, you never testified consistent with this slide before today?
- A. Well, my answer is what it is. I'm pretty sure if you read the reports that I've issued, they will have the same.
- Q. But you said firearms examination is akin to polygraph?
- A. In the respect that a polygraph is not admissible in court but you can use it as an investigative tool.
- Q. Well you that know firearms testimony is admissible in Court.
 - A. Well it is for now.
- Q. Right. And that's why we're having this hearing to determine whether or not -- it's admissible normally, and then we're having this hearing because Defense counsel wants to keep it out in this case.
 - A. That's correct.
- Q. Okay. And you testified, you said I think ten times in firearms?

- A. I haven't counted it, it may be more than that.

 I really -- it probably is more than ten but somewhere

 between ten and twenty-five, I would say.
- Q. Okay. You talk a lot about the NAS report, and Defense counsel, in his questions relied heavily on that report and I anticipate that you are also using that to tell the Judge, look, all these scientists got together and said what they said the report, therefore don't let this evidence in. Does that pretty much sum up your position?
- A. I think the NAS report is supportive of what other people have been saying for a long time.
- Q. Okay. The NAS report came out in 2009; is that correct?
 - A. That's correct, yes.

- Q. Okay. And there is nowhere in that report that it calls for the exclusion of this type of testimony in a legal setting, in a legal hearing, am I correct?
 - A. Not that I've observed, no.
- Q. All right. It's not, it doesn't. This was a scientific journal written for scientists.
- A. It was a report written for the community at large, I wouldn't say it was specifically written for scientists.
 - Q. But it even specifically states in there at

some place that this is -- this isn't designed to effect the admissibility of evidence in Court, do you recall that?

- A. I don't. But I think someone else mentioned that to me, I don't know how correct it is though.
- Q. Okay. Well a lot of things the Defense counsel asked you were just statements that somebody else would have mentioned to you. You never had that qualification before. Do you have that qualification now saying that some of the things that people have mentioned to you may not be accurate?
- A. Well if you have it in front of you and you let me read it, I'll confirm it for you.
- Q. So this slide exhibit that you've used in front of the Judge, some of it was produced yesterday and some of it's older than that?
 - A. Yes, it's a mix.
- Q. Should I say all the slides that have the copy-write of 2014 on the bottom of them were the ones that you created for your testimony here today?
 - A. No, that's not correct.
- Q. Okay.

- A. Some of the ones that have 2013 were created, well recently in the last couple of weeks.
 - Q. No. What my -- I said, if you notice, each

- copy -- slide has a copy-write number on the bottom, it says 2014.
 - A. Yes, it does, that's because you've got to change --
 - Q. My question, are all the ones that say 2014 were created for your testimony here today.
 - A. No, not necessarily.
 - Q. Okay. Okay.

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

20

21

22

23

24

- A. Because I went through -- I was under the impression if you change the first one, it would change all the footers but it didn't, so I started going through and the boards, I just left it.
- Q. But some of the programs created last night was for purposes of your testimony here today.
 - A. Yes, it was.
- Q. Okay. I want to go to -- just a moment. Here you discussed that this is an evaluation by you of a non-match. When you say non-match, what did you mean?
- A. I mean that the class characteristics are different so they couldn't have come from the same gun.
 - Q. What is your error rate on that determination?
 - A. I don't know. I'm not --
- Q. Then why are you comfortable telling the Judge it's a non-match then?
 - A. What I'm saying that in my subjective judgment,

that would be a non-match.

- Q. Okay. And I suspect you're here hoping that the Judge would believe you and believe that you're credible, correct?
- A. I'm here to present my opinions and hopefully to be helpful.
- Q. Okay. But that's your subjective opinion that that's a non-match?
 - A. That's correct.
 - Q. Are you confident in that opinion?
- 11 A. Yes.

- 12 Q. Why?
 - A. Because there's such a big difference in the dimension.
 - Q. Okay. So, the percentage is higher in this instance than it would be on some other evidence maybe?
 - A. Yes, and that's where the subjectivity comes in. I just plucked a figure out there and said, well, I'm eighty percent confident and someone else might even say I'm only sixty percent confident.
 - Q. Okay. If someone were to hire you and ask you to take a look at some evidence, would you be willing to do that and come testify in Court that -- what your findings are?
 - A. Yes, I do that.

- Q. Okay. Let's look at -- that's another non-match, right?
 - A. That's correct.

1.3

2.0

- Q. And that's a different piece of evidence than this one?
- A. Yes. I know that was a non-match because I fired them, so I know they were from different guns.
- Q. Okay. But I think your testimony was, it's not only that you know that they're fired from different guns, you can also look at it and make a determination that they were fired from different guns.
- A. Yes, you can see that some marks match up and some do not. The only reason I say I'm sure it's a non-match is because I fired them so I know.
- Q. Okay. But you have a high level of confidence that that's a non-match?
 - A. Well I do because I know it is a non-match.
- Q. Okay. So if you didn't know but you had the same comparison and the same similarities, what would your conclusion be?
- A. I'd have to look at it in more detail under the microscope to answer that question.
- Q. Okay. So what's the value of this slide if you're just -- so you're just saying it's a match because you know it was fired from the same gun.

A. I'm saying it's a non-match because I know they were fired from different guns.

- Q. Different guns, right. So if that's the basis for your statement that it's a non-match, why have this slide and demonstrate the similarity -- the --
- A. This is an example for other people to look at and get a feel for what we're talking about.
 - Q. Okay. I guess this was the match, right?
- A. Yes. I only say it's a match, because I know a hundred percent it's a match because I fired them.
- Q. But you -- but the same question then, what's the point of this slide if you're -- your confidence level is based solely on the fact that you know based on seeing it happen that they were fired from the same weapon?
- A. The objective of showing this is to show that even when you know it's a match because they came from the same gun, if you look at that, there are some individual characteristics that don't appear to match up.
 - Q. Right. But there's also some that do?
 - A. Yes, that's correct.
- Q. Because awhile ago, you showed the Judge on this slide what other similarities were?
 - A. That's correct.

- Q. Okay. And that is one one-hundredth of the surface of the bullet, I believe you mentioned.
- A. It's probably somewhere, one to two percent of the entire periphery, not the surface, just the periphery.
 - Q. Okay.

- A. We're only looking at a little window. So the bullet has a length and it has a periphery.
 - Q. Okay.
- A. And what we're looking at is similar, about one to two percent of the periphery. And as far as the length goes, it will just be a very short piece of the bullet, too. So the overall bullet bearing surface, it's probably just a small fraction of one percent.
- Q. Okay. And if you didn't know that these two bullets were fired from the same weapon, would you draw the conclusion that it was a match?
- A. I would draw the conclusion that there were some similarities and some dissimilarities.
 - Q. And that's the only conclusion you would make?
- A. I would probably say that it was more likely than not fired from the same gun.
- Q. So you would use -- that's the language you would use.
- A. Yes.

- Q. Okay. Now, why didn't you use the language underneath that slide then that says, Viewed to a comparison microscope showing a match". Why wouldn't you put, viewed to comparison microscope showing it's more likely than not fired from the same weapon?
- A. Well, because in this particular instance, I know it was a match because they were fired through the same weapon.
 - Q. Okay. So your --

- A. So that's why I --
- Q. -- conclusion on the bottom is based on the firing of the weapon, not on your examination of this?
- A. That's correct. I testified to that earlier, so that's why I used that.
- Q. I just don't understand why you would have that in a slide then.
- A. Oh, I specifically put that phrase in there because I know it's a match; I know it came from the same gun.
- Q. Okay. And what do you mean by more likely than not, what level of confidence is that?
 - A. Well again that's another subjective opinion.
 - Q. Right, it is. A lot of it has to do with subjectivity, right?
- A. Yes.

- Q. But it sounds like based on somebody's training and experience, some people's opinion could be more valuable than others.
 - A. Yeah, I don't know about that.
 - Q. Really?

1.3

- A. Really, it just comes down to -- all I'm showing is that it's a subjective process. And the objective, any further research that's conducted in the field should be to reduce the level of subjectivity.
- Q. Okay. But prior to today, in your prior testimony in hearings and trials, it wasn't that it shouldn't be admitted; it was similar to Tobin's testimony in that, I just can't -- we just can't say with any degree of absoluteness. And now you changed it, now your testimony today is --
- A. -- no, that's not correct. I submitted affidavits, which is testimony, where I said it shouldn't be admitted.
- Q. But based on that particular examiner's work, not on the science.
- A. No, no, based on the science, the standard of science, too. I go and testify in cases where the attorneys don't want to challenge the admissibility just because they need an alternative opinion.
 - Q. Let's go through your slides a little bit more.

- You got that case study and this, I guess is the real world thing, right?
 - A. Yes, it is.
 - Q. What country was that out of?
 - A. Puerto Rico.

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

2.0

21

- Q. Puerto Rico. Here are the -- Exhibit 7-E3 is the recovery evidence, and then the one on the right is your test-fire.
 - A. That's correct.
- Q. Okay. And based on looking at that you said it's not a match?
- A. Yes, I can tell, there are so many differences, there could never be fired from the same --
 - Q. Some differences are obvious to the naked eye and then some differences are -- have to be determined microscopically, I take it.
- A. That's correct.
- Q. Okay. Now, you were able to look at this evidence and make a conclusion, correct?
 - A. Yes.
- Q. And your conclusion was that these two exhibits were fired from the same qun?
- A. I would say more likely than not they were, yes.
- Q. Okay. More likely than not. It doesn't say

- that anywhere on your slide but that's what you're saying today?
 - A. Yes.

4

5

6

7

8

9

10

11

12

16

19

- Q. Okay. And same here, same here, and you're just demonstrating that these are the kind of markings that a firearm pin will make; the same gun, right?
 - A. Yes.
- Q. And these are recovered shells in this actual case study.
- A. Yes, I had a very high degree of confidence that these were from one gun.
 - Q. Okay. So that's your subjective belief?
- 13 A. Yes, it is.
- Q. Did you expect that the people who hired you were going to rely on your opinion?
 - A. I don't know what you mean by rely upon it.
- Q. Well, they hired you to give them information so they could make decisions, don't you agree?
 - A. Oh, yes.
- Q. And did you expect that they would rely on your opinion?
 - A. Yes.
- Q. And then these are your two test-fires.
- 24 A. That's correct.
- Q. And do these match?

- A. Yeah, I know they came from the same gun so I know that they do a match if you want to use the term.
- Q. Otherwise, you would just say, well, it's not that I want to use this term, that's what's on the bottom of all your slides, right, match?
- A. I know it's the same gun, I haven't got a match on this one, it says same gun. I know it was the same gun because I fired them.
- Q. Okay. Could you compare these two and make a conclusion on whether or not they came from the same gun?
- A. If someone just gave them to me and I haven't test-fired them, they've got a lot of very distinctive markings on there. And I would say it was -- again, more likely than not but probably that they were from the same gun.
- Q. Okay. Now you said you don't really know but more likely than not it is, right? You didn't give a percentage on that.
 - A. No.

- Q. Can you give me a percentage on probable?
- A. No, I mean, it's anyone's guess. You could pluck a figure out of the air but on something like this, obviously I know they came from the same gun. But if someone just gave them to me and said look at these,

and I'd say, there's a very high probability that they came from the same gun.

- Q. Okay. So now you're saying you're willing to testify that there's a high probability, so it depends on the evidence that's submitted, really? I mean --
 - A. Yes, it's a subjective decision.
- Q. Some pieces of evidence you would classify as more likely than not, some you would exclude and some you would say high probability based on the markings that are left on the evidence that you examined, that's correct, right?
 - A. That's correct, yes.
- Q. Okay. Again, test-fires that are from the same gun, and these slides are there to demonstrate the similarities that you'll find from test-fires from the same gun?
- A. That you could find, not all guns leave reproducible marks.
- Q. All right. And this is the gun to stray out those other guys' subjective opinions that they were fired from a particular gun that differed than your subjective opinion that they were not?
 - A. Yes.

Q. Now when you made your conclusion in regards to the bullet comparison that you said was on -- it's on

- Page 17, let me get back to it for you. I'm sorry, not
 Page 17. Here, this what's showing the match. You made
 a conclusion that's a match and you're saying now that
 you're -- that's because you know it was fired from the
 same gun.
 - A. Yeah, I didn't make a conclusion. I knew they were fired from the same gun so I put on there it's a match.
 - Q. Can you demonstrate the similar areas again on that photo that you did earlier?
 - A. In that general area, here it is.
 - Q. And you said earlier that if you were to review this, not knowing that they were fired from the same gun, but just based on your examination, you would say that it's more likely than not that they were fired from the same gun, correct?
 - A. No, I don't think I said that.
 - O. No?

- A. What I said was I need to look at it in its entirety under a microscope.
- Q. So there would be other areas that you would have to look at?
- A. Yes. I would rotate those with one another and compare other areas just to double check.
 - Q. How many more would you look for?

- A. I'd look around the total periphery and see if there were any major differences or if there were more similarities.
 - Q. But how many more?

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

20

21

22

- A. The entire periphery.
- Q. How many more similarities would you need to find before you would say it's a match?
- A. Well I would look around the entire periphery and just see if the -- if you turn these around at 180 degrees and they're markedly different on the other side, then that would cast a lot of doubt on any opinion you would have.
- Q. So you would not only -- you'd look at the quality of the similar or dissimilar striations, right?
- A. It would have to be the degree of difference or the degree of similarity.
 - Q. Which is your subjective opinion, correct?
 - A. That's correct, yes.
- Q. But what number would you have to find that are similar before you would say it's a match?
 - A. Well again that's done to my subjective judgment.
 - Q. Okay. So there is no number, right?
- 24 A. No.
- Q. It all depends on the quality of the

similarities.

1.3

- A. Yes. And what I'm essentially saying is we need some very clever statisticians to come up with some number that we need to find.
- Q. So you're saying you're comfortable saying it's a match or that it's more likely than not fired from the same gun based on other things you find on it, but that we still need to have somebody else come back and set up some kind of stats.
- A. Well I'm using the best technology on the best procedure that we have at the moment, but there's obviously room for a lot of improvement and hopefully some day someone's going to do it.
 - Q. Okay. How would they do that?
- A. That's going to take some good statisticians to come up with some numbers and say, well this is how many or this is the percent that you must find that match; or you must look around the periphery and find it in four places, I don't know what they would come up. I am not a statistician so I couldn't tell you what the probability is.
- Q. What would your -- what opinion do you have in regards to the effect or the subjective nature of those one through four or whatever marks? How are they going to remove this subjective aspect of firearms

examination?

1.3

- A. I don't know.
- Q. They're not, right?
- A. I couldn't say they're not, they may come up with a way to do it.
- Q. As long as human beings are involved in it, it's always going to be subjective, would you agree with me?
- A. Well, when they come up with a method of removing human beings.
- Q. Like key in a machine, if you could stick it in there, and then it would tell us, yes, it's a match or no, it's not?
 - A. Yeah, there are people working on that line of it.
 - Q. Would you rely on a machine totally or would you have a human double check it?
- A. Again, I would leave that to someone else's judgment, too. Somebody's going to have to come up with some data to show that the machine is going to be correct.
- Q. Then, of course somebody would hire an expert to attack their reliability of the machine probably, right?
- A. They probably would.

- Q. Yeah. We'd just keep going on, wouldn't we?
 - A. It may be an expert in machines.
- Q. Okay. Now, you mentioned -- you had a slide, and I'm not going to go to it but I'll reference the information that was on it regarding the reports, that the NAS report indicated that the reports that I guess were generated by crime labs were not sufficient and that they need to be -- they need to include certain things.
 - A. Yes.

- Q. Okay. Was the NAS report taking into consideration the reports your crime lab puts out when they made that recommendation?
- A. I think they only looked at crime -- I don't have a crime lab but I think they only looked at Government crime labs.
- Q. Okay. Let's talk about this -- I'm going to go to the slide on this one. After the case studies -- I think it's after the case study, the AFTE report regarding the Smith and Wesson comparison and it has the photograph --
- MR. HANNA: Is that on this slide, Judge?

 There it is.
- Q (By Mr. Hanna) Have you read the article about where that photo came from?

- A. I just read the caption that was in the photograph.
 - Q. You didn't read the entire article?
 - A. No.

1.3

- Q. So you don't know what the conclusions that it has to be the author made -- did you look at the other photos that were in the article?
 - A. No.
 - Q. Just this one?
- A. Yes.
 - Q. Okay. And your testimony earlier was that an examiner might look at that and say or you already said you said the author in the article said, an examiner might look at that and say that those are individual characteristics when they're really subclass characteristics, correct?
 - A. I'm not sure if that characterizes what he said. If you go back to a slide, we can read it. So it says, "Likely, a firearm examiner who encounters these marks in case work would presume that all of the marks are individual in nature and use them as a basis for a match". And I happen to agree agree with the statement.
 - Q. You happen to agree with the statement?
- A. (No answer)

- Q. But isn't it true that the author of that article also said, but you need to look at other areas of the breech face and look at other areas of the cartridge and the firing pin area; and it was informing the reader not to rely solely on those what could be characterized as subclass.
- A. Yeah, most people would just do the identification based on the breech face marks.
- Q. And how do you come to the conclusion that's that what most people would do?
- A. That's what I've learned from my experience and learning the testimony of others, including Ms. Eudaley.
 - Q. Would you have done that?

1.3

- A. I would have looked at the firing pin and the breech face marks and probably concluded that it was more likely than not it came from the same gun.
- Q. Because you would have gone and looked at other aspects of the shell casing, not just the -- that one particular photo.
- A. I think in the absence of any other marks, I would have probably concluded that it was more likely than not from the same gun and we don't know what other marks there are.
 - Q. Was it in reality from the same gun?
 - A. No, they were from two different guns.

- Q. Okay. So you -- again you didn't read the entire article?
 - A. No.

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

20

21

- Q. You just pulled this -- where did you get this -- what made you decide to pull this information out and put it in this slide show?
 - A. Someone sent it to me.
 - O. Who?
- A. I don't recall who it was, but it was sometime though, several years ago.
- Q. And you didn't think it would be prudent to go and pull the entire article and sort of see -- put it in context?
- A. Well, I know I can see what I need to see in the photograph, and it's supported by the text.
 - Q. Okay. What other slides did you just put information in here that somebody sent to you?
 - A. None that I recall.
 - Q. Okay. We testified -- or you testified a little while ago when Defense counsel asked you about the examination of the firearm in this particular case, Defense counsel used the term that it rusted.
- 23 A. Yes.
- Q. That's not really what Ms. Eudaley said, was it?

- 1 A. I don't recall exactly.
 - Q. She said corroded, do you remember that now?
 - A. Yes.

3

4

7

8

9

10

11

12

1.3

14

15

16

19

20

21

22

23

24

- Q. Not rusted.
- A. Can you define the difference? Most people use the term interchangeably.
 - Q. So when the Defense attorney repeatedly said rusted; you were thinking corroded?
 - A. Yes.
 - Q. Okay. Is there no difference between those two?
 - A. Most people use the two terms interchangeably; somebody who's an expert in corrosion may not.
 - Q. Okay. Do you use the same term? Do you use it as meaning the exact same?
 - A. In general conversation, I do, yes.
- Q. How about in conversation here in the courtroom?
 - A. If somebody tells me that the steel is corroded -- corrosion or steel is rust; so I'd use the term interchangeably with steel.
 - Q. Okay. When Defense counsel said that she said it was rusted, did you use the same term as -- did you use corroded in your answers?
 - A. I don't recall. But in my mind it's the same

```
thing.
 1
 2
         Ο.
              Okay. So it's the same thing. And that would
     not likely -- would or would not likely change the
 3
     markings made on a bullet going through a barrel?
 4
 5
         Α.
              Yes, it would.
              It would --
 6
         Ο.
 7
              Most likely, yes.
         Α.
         Q.
              Most likely would.
 8
                    MR. HANNA: May I have just a moment,
 9
     Judge?
10
                    THE COURT: Yes, sir, you may.
11
12
         Q
               (By Mr. Hanna) I guess more along the lines of
     the rust, if it had been decontaminated and cleaned and
13
14
     prepared for test-firing, wouldn't you expect the rust
15
     to be removed?
              Yes. Again, it depends on the degree of
16
         Α.
     cleaning, but it wasn't really specified. It said it
17
     was cleaned and lubed.
18
19
              It did talk about a ten percent bleach
     solution, do you remember that?
20
         Α.
              Yes.
21
              And to use -- to remove the biohazard aspect of
22
         Ο.
     it.
23
24
         Α.
              Yes.
              And I think you testified, you wouldn't do
25
         Q.
```

that, you would just fire it in the condition it was in.

- A. Yes, I would not alter it without getting permission first.
- Q. So if somebody said, yeah, you could do it, then you would?
- A. Well I would expect to get permission from the Court.
- Q. Okay. But would you -- would you seek that permission, is that what you're saying? You just wouldn't do it?
 - A. Yes, I would ask first.

- Q. Okay. So it's not unusual for them to do that, it's part of the standard operating procedure.
- A. Well I've seen other cases where the guns have had blood on it and they haven't clean it off.
- Q. Okay. It's not unusual for them to do that, it's within their standard operating procedure.
 - A. In this particular lab, it may be.
- Q. Okay. And you also just testified that you would ask that you be able to do that based -- depending on probably on the amount of blood that was on that gun.
- A. If it was at a level where it might interfere with the operation of the gun, then I would ask that I can remove it or at least some of it.
 - MR. HANNA: I'll pass the witness, Your

```
Honor.
 1
 2
                    THE COURT: All right.
                   MR. DOGGETT:
                                  This is mainly just for
 3
     housekeeping, Judge.
 4
 5
                        REDIRECT EXAMINATION
         Q
               (By Mr. Doggett) Mr. Nixon, I'm handing you
 6
 7
     what's been marked as Defendant's 8, is that a copy of
     your CVA that you provided to me?
 8
              Yes, it is.
 9
         Α.
         Q.
              All right. And Defendant's 9, is that a copy
10
     of the slide show that we just -- a hard copy of the
11
12
     slide show that you just used?
1.3
              Yes, it is.
         Α.
                   MR. DOGGETT: We move to admit Defendant's
14
15
     8 and 9.
                   MR. HANNA: Are you removing the
16
     confidentiality of it?
17
                   MR. DOGGETT: Your copy has the same
18
19
     thing.
2.0
                   MR. HANNA: No objection, Your Honor.
                    THE COURT: Eight and nine are admitted.
21
22
                   MR. DOGGETT: I have no further questions,
     I'm done with this witness.
23
                    THE COURT: All right. May I ask a couple
24
     of questions? The NAS report, that was done by a
25
```

```
committee; is that correct?
 1
 2
                   THE WITNESS: Yes, it was.
                   THE COURT: Was -- did the NAS take any
 3
     official action to adopt that report as their own
 4
 5
     findings?
                   THE WITNESS: I'm not exactly sure what
 6
     you mean by the question, but it was published by them
 7
     so I assume that that was them saying we officially
 8
     approve this and this is our views on this subject.
 9
                               I'm asking you if you know
10
                   THE COURT:
     that they took any official action adopting as their own
11
12
     the report itself and the conclusions that are in them?
                   THE WITNESS: No, I don't know, I don't
13
14
     know if they did or they didn't.
15
                   THE COURT: All right. Very well.
     Anybody else have a question to follow up on that?
16
                   MR. DOGGETT: No, Judge, I think -- I
17
     believe, I may be wrong, but the copy we gave you of the
18
     NAS report may have the answer to that question.
19
     didn't copy the entire report but I believe there's
20
     something in the beginning of the report that addresses
21
22
     that question you just asked. Since I don't have it in
23
     front of me, I can't tell you where to look.
                   THE WITNESS: The NAS, they have a very
24
     extensive website. So it may be on there, but I
25
```

```
Redirect Examination by MR. DOGGETT
```

```
couldn't say as I sit here.
 1
 2
                   THE COURT: Okay. Very well. Thank you
     very much, sir. Can this witness be released?
 3
                   MR. DOGGETT: Yes, he's excused.
 4
 5
                   THE COURT: All right. You are released
     to go about your business.
 6
 7
                   MR. DOGGETT: This isn't part of the
     Daubert hearing but we still have the remaining issue
 8
     about -- are you going to call any more witnesses?
 9
                   MR. HANNA: Yes.
10
11
                   MR. DOGGETT: Okay. We can address it
12
     later. But we still have the issue about trying to
     arrange for Mr. Nixon to actually look at the evidence
1.3
14
     in this case which we can take up later.
15
                   THE COURT: Okay. Well that's not part of
     the Daubert --
16
                               Right.
17
                   MR. HANNA:
                   THE COURT: -- so we'll address that
18
19
     after.
                               Are you resting?
2.0
                   MR. HANNA:
                   MR. DOGGETT: Yes.
21
22
                   MR. HANNA:
                                Stephen just told me he
23
     rested, Judge.
                   THE COURT:
                                I heard.
24
25
                   MR. HANNA:
                               Okay.
```

```
THE COURT:
                                Do you have any rebuttal?
 1
 2
                   MR. HANNA:
                                I do, I would like to call
     Donna Eudaley, very briefly, Judge.
 3
                   THE COURT: All right. This witness has
 4
 5
     already been sworn. You may proceed when you're ready.
                                Thank you, Your Honor.
 6
                   MR. HANNA:
 7
                           DONNA EUDALEY,
     having been first duly sworn, testified as follows:
 8
                        DIRECT EXAMINATION
 9
              (BY MR. HANNA) Ms. Eudaley, how are you this
         Q.
10
11
     morning?
12
         Α.
              I'm good; how are you?
              I'm doing well. I just have some very brief
13
14
     things that I want to cover with you that has arisen
15
     since you last testified in this hearing.
16
         Α.
              Okay.
              Specifically, during -- you were present during
17
     the testimony of the Defense experts in this case,
18
19
     Mr. Tobin and Mr. Nixon.
20
         Α.
              Yes.
              Okay. Were you present during the presentation
21
         Q.
     of Mr. Tobin's, what's been referred to as a slide show?
22
23
         Α.
              Yes.
              Okay. And it's been marked as Defense Exhibit
24
         Q.
     Number Seven and has been admitted.
25
```

MR. HANNA: May I approach the witness, 1 Your Honor? 2 THE COURT: 3 You may. (BY MR. HANNA) I'd like to show you -- well, 4 5 for point of reference, do you recall Mr. Tobin discussing an experiment he conducted on his own 6 7 involving his wife's job at Cracker Barrel and a comparison of bar codes? 8 Α. Yes. 9 Ο. And he used that comparison as an analogy for 10 the Court to sort of draw some conclusions about 11 12 firearms examination. 1.3 Α. Yes. 14 I've marked a page here on Defense Q. Okay. 15 Exhibit Number Seven. And do you see the bar code that's represented there that was shown to the Court at 16 the time of his testimony? 17 18 Α. Yes. 19 Ο. Okay. And based upon your experience as a firearms examiners, do you believe that that analogy is 20 an accurate analogy and it would help a court or a jury 21 22 understand the -- your expertise in firearms examination? 23 Α. 24 No. 25 Q. Explain to the Court why.

Α. Bar codes are not a good analogy for a firearms identification for several reasons; one of which is that there's not an unlimited amount of possibilities for the bar codes to be arranged in. Each bar code or set of bar code patterns represent a character that the software that's reading the bar code has to be programmed to be able to read so the program has to know which characters it's going to be reading ahead of time. So it may be all numbers, it might be letters and numbers, it might even be special characters but there's a limited set. So, while it may be a very large number of possibilities, it's not infinite as -- I think, even the Defense experts would agree would be the infinite number of possibilities for what markings would be left on a firearm by the tool that's created. You never know what sort of chips are going to be caught up in the tool-marking, you're never going to know about the structure of the metal -- one firearm to the next and how that tool is going to interact with that firearm on a day-to-day, firearm-to-firearm basis so it's limited in that sense.

1

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

20

21

22

23

24

25

Also, bar codes absolutely have to have a beginning and an end, the computer has to know when to start reading and when to stop reading. So the beginning and end is where Mr. Tobin was counting the

matching lines. You can't count the beginning and end, counting matching lines because those are always going to be the same within the Cracker Barrel's bar code system, the Cracker Barrel bar code system has to know when to start and stop. So you could only apply it to stuff in the middle, and again, it's not going to be infinite in its possibilities.

Mr. Tobin was counting the number of lines that match up and he was making the analogy to a way of that some firearms examiners use to communicate their matching patterns that we're looking at in striations matching — it's called CMS, Consecutive Matching Striae — and so he was counting the number of lines that match up. But that's not the way that consecutive matching striae practitioners communicate their matches. They don't just count the number of lines, they count the number of groups of lines that match. So if I have these two lines right here, that match —

- Q. Donna, let me -- I'm going to put this on the overhead so that the Judge can understand clearly what you're saying.
 - A. Yes.

THE COURT: Okay.

Q. (BY MR. HANNA) And remember, you can touch the screen and it will --

So again we'll ignore the beginning and Α. Yeah. the end because that's going to be the start and stop So -- and it doesn't really matter if we ignore Inconsecutive matching striae, if I were it or not. comparing striations on two different bullets here, I would look and I would count one, two. And then I would reach something that doesn't match up so that I could start counting all over again, and I would look for another matching; that's one. This doesn't match so I wouldn't count that. One, two, three, that's it. Then I would stop counting again. And I see one and that's it. Those are -- that's the only agreement that I see in here.

Mr. Tobin implied that there were eight lines or however many --

O. Eleven.

1

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

20

21

22

23

24

25

A. Eleven? Eleven matching. The minimum matching for consecutive matching striae is two groups of three, and we have one group of three or one group of six.

So -- and again, that's not standard by any means, that's just a recommendation that they suggest you use to make an identification. And even in his examples, consecutive matching striae would not call a match between these two bar codes. It doesn't -- even in the fact that's unapplicable, it still doesn't cause a

1 match.

2

3

4

5

6

7

8

9

10

11

12

1.3

14

1.5

16

17

18

19

2.0

21

22

23

24

- Q. There's been discussion, more of it yesterday than today about subclass characteristics and a concern that the AFTE theory and that firearms examiners don't take them into consideration, I guess. Do you?
 - A. Yes, absolutely.
 - Q. Okay. You're aware of them?
 - A. Yes.
- Q. How long have they been a concern in your field?
 - A. 1949.
- Q. Is when you first started seeing some articles about the subclass characteristics that can be imparted by tools?
 - A. Yes.
- Q. Okay. And do you do anything in your examinations of evidence to try to differentiate subclass markings versus individual markings?
 - A. Yes.
 - Q. What is it that you do?
- A. As firearms examiners, we're aware that there are certain types of manufacturing processes as well as certain types of markings that may be left on cartridge cases or bullets that are more prone to subclass carryover than others. And so when we see those types

of markings, for example, extractor markings or ejector markings can be more prone to subclass carriers than The grove impressions of bullets rather than the land impressions of bullets can be prone to subclass carryover, so I'm very weary when examining groove impressions, I prefer not to do it unless I have the firearm to examine to do that subclass, and then like I said, other manufacturing techniques. So, when -- for example, a firing pin is manufactured -- and I believe we saw on Mr. Nixon's slides, we saw some -- he called them rings in the firing pin. Rings in the firing pin, in and of themselves are not unique, they are prone to subclass carryover. And so, if you're going to use the rings to make an identification, you must be looking for little knicks and little breaks in the rings because those indicate maybe some chatter as the tool was making the firing pin, not just the rings themselves. spacing of the rings and the fact that the rings are there is not unique.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

We also look when evaluating parallel lines on a breech face like this Smith and Wesson Cigna study. I'm sure we'll show the picture in a minute. The parallel lines that are on the breech face that would leave an impressed parallel line on the cartridge case are prone to subclass carryover. And so there are

things that I can do, I can try and compare one side of the breech face to another side from -- test-firing from two cartridge cases that I'm trying to match and see if I can compare and maybe see very close similarities between one -- the left side of the breech faces one cartridge case and the right side of the breech faces the other cartridge case. And that means that the tool making the breech face probably didn't change when it was making the right side of the breech face or the left side of the breech face, which means that that tool may have not changed when it made the next firearm. So I know to avoid those marks, and I would look for individual marks instead, I know those have the potential for subclass. And so a trained examiner knows to avoid type -- those types of things. There are other types of subclass carryover, but we are certainly trained to recognize it, trained to avoid it and trained to look for the individual markings instead. Your Honor, may I approach? MR. HANNA: THE COURT: You may. (By Mr. Hanna) Ms. Eudaley, I'm going to show Q that article that you just mentioned, and it's -- I believe it's the one you mentioned, subclass characteristics in the Smith and Wesson. Α. Yes.

1

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

20

21

22

23

24

- Q. Okay. And this is from the AFTE journal from 2007.
 - A. Yes.

- Q. And this is the article for which you're referring.
 - A. Yes.
- Q. Okay. And does that article include the image that Mr. Nixon had placed on his slide?
 - A. Yes.
- Q. Will you find that in that article for me, please? Is there any captions of that photo that's consistent with what Mr. Nixon said was in there?
- A. No. Below the photos, the only two captions are saying what the photograph is of.
 - Q. Let me again --

MR. HANNA: Judge, if I may use the --

- Q (By Mr. Hanna) And this has been offered as an example of -- in Mr. Nixon and Mr. Tobin's testimony of an example of what could be characterized as subclass characteristics that might be misidentified by an examiner as individual characteristics; is that right?
 - A. That's what they said, yes.
- Q. Okay. Now, in the true -- in the actual article, both photos are included.
- A. Yes.

Q. Can you explain the significance of the second photo?

A. The -- what the second photo's showing -- so the top photo, just for reference again, is one cartridge case from one test-fire to another cartridge case from a different gun. And then the bottom photo -- it appears to me that they are different cartridge cases. But these two are from the same firearm, two different cartridge cases from the same firearm and these two are two different cartridge cases from the same firearm.

And so the top photo is showing a potential for subclass carryover. You can see, right in here, I can line up these marks pretty well. There's some disagreement right in here, there's a little bit of disagreement. But -- let me get rid of that -- what I would do as a firearms examiner is realize that these are impressed striated marks that have a high potential for subclass carryover. And so what I would actually do is take this side of the breech face and try and compare it to this side of the breech face which isn't very well represented in the picture. And if I can compare those two and still see a high degree of similarity, or if maybe this part might be missing, if I can't do a comparison, then I would assume that there's the

potential for subclass and I would not use those markings and trained examiners would not use these markings for identification.

1.3

What the second picture is showing you is the sheer which is what traditionally a firearms examiner -- if there's sheer, we're going to use the sheers to try to make an identification. Because the sheer is caused when the metal from the firing -- from the firearm flows back into the firearm pin orifice, and then as the firearm is unlocking -- in a semi-automatic firearm, the barrel slides sometimes would lock -- and the barrel is unlocking, and dropping down and that metal is actually getting sheered off.

And it's typically the interaction of actually two different parts of the firearm together causing the sheer, which there's just no potential for subclass carryover and sheer. It's been shown study after study after study that the sheer marks just — there's no potential for subclass in sheer.

So, what this photograph is showing is that while there may have been agreement in subclass on the impressed parallel markings on the breech face, there is not agreement of individuals in the sheer marks which shows you that those are two different firearms, which, of course, we already knew because they were from

two different guns. But an examiner could look at that sheer and probably make an elimination; if not an elimination, certainly they would say inconclusive.

- Q. So there was much more of that article than just the quote that was included in this slide.
- A. Yes. The point of the article was making people aware that, hey, we've noticed this type of subclass carryover in this specific type of firearm and this specific type of manufacturing technique.
- Q. Both Mr. Nixon and Mr. Tobin provided some testimony regarding repeatability and reproducibility.
 - A. Yes.

- Q. They never provided any -- they just said you can't do it in this area, but in reality, you can, can't you?
 - A. I believe you can, yes.
 - Q. Okay. And what is repeatability?
- A. I cannot remember what the difference is between repeatability and reproducibility because to me the words sound the same. I know one of them is -- I'm saying that I can get the same results that I got on a previous occasion doing, you know, testing two same objects and getting the same result on a different day. And then the other is someone else will get the same results that I did, repeating my experiment.

- Q. You're just saying you don't know which one is which?
 - A. I could never remember which one is which.
- Q. Inconsistent with what Mr. Tobin told the Court.
 - A. Yes.

- Q. So, you can look at a piece of evidence that you have a second time and come to the same conclusion.
- A. Right. In fact, sometimes if I'm struggling with looking at if I've been looking under the microscope all day and I'm just not sure what I'm seeing, I think this is an identification but I'm not so sure, I'm going to look at it again tomorrow. And I come back the next day and I look at it again, or my verifier maybe is having a hard time lighting my evidence the same way I did. And so I take it back and go, let me make sure that I'm going to see this again. And as long as I can see that identification again on a different day, I think I'm repeating my own experiment where I'm finding the same result again.
- Q. In reality that's the only way it could possibly be applicable to this endeavor.
- A. For now, as far as I know, yes. There's no computer system that can do what we do.
 - Q. And then the reproducibility, let's assume with

the other examiner, you do that all day with a verifier.

A. Correct, we have verifications. Any identification that we make, any elimination that we make on an -- on an individual marking has been verified and pretty much every conclusion in our lab is verified, we just don't require it.

But -- so we already have two examiners verifying the identification of a piece of fired evidence. And I would welcome -- and I have -- I have reproduced the results of other examiners; examiners who are no longer available to testify, I will take that evidence and -- it does happen in our laboratory, it's just not part of our everyday normal practice to do it just to do it, but we do it for courtroom purposes.

And I would welcome experts to look at the evidence that I have looked at and reproduce my results and come to the same conclusion, I think they would.

- Q. And one last thing, Ms. Eudaley, what's your degree in?
 - A. Wildlife and Fisheries of Sciences.
 - Q. Sciences.

- A. Sciences.
- Q. Did you also have some other science related classes while you were at A&M?
 - A. Yes, it's a Bachelor of Science.

Okay. What other types of courses do you have? 1 Q. 2 Α. I took biology, chemistry, physics, microbiology, genetics; I took science courses. 3 Ο. Okay. 4 MR. HANNA: I'll pass the witness, Your 5 Honor. 6 7 THE COURT: All right. Cross. CROSS-EXAMINATION 8 9 (By Mr. Doggett) I took a lot of science 10 classes in high school; I had a great biology teacher. I took science courses at U of H and A&M and the 11 12 University of Texas; does that make me a scientist? No, it just means -- it means that you had 1.3 science courses, you have a science background. 14 15 Okay. These things you talked about where you Ο. look for groups of markings, that's not in your lab 16 standard operating procedures. 17 18 It is, we do pattern matching and that is 19 looking for groups of markings. It's in the SOP's? I didn't see it when I 20 Ο. looked at the SOP's. 21 It's part of the training manual so that --22 Α. it's not necessarily in the SOP'S. 23

Is this the manual used in your lab or was this

the one they use all over the country?

24

- A. Well the one used in our lab is based on other lab's training manuals, there's an AFTE training manual, there's an ATF training manual.
- Q. But what you said doesn't change your prior testimony that there are no set criteria, there are no standards in the field.
 - A. There are no set criteria, no.
 - Q. It's subjective?

- A. It is subjective.
- Q. Who are all these people in the courtroom that have been here the last couple of days?
- A. Well they're not here today only one of them is here today. There are other people from my section of the laboratory, from the firearm section and of course, the lab director was here. They're here to observe this hearing because no one in our section of the laboratory has ever done an admissibility hearing before so it was a good learning experience.
- Q. No one in your firearm section has ever done an admissibility hearing?
 - A. Not to my knowledge, no.
- Q. So to your knowledge, this is the first time this has been challenged?
- A. No, it's not the first time it's been challenged, it's the first time that anyone from our

section has had to participate in one.

1.3

- Q. And how many people from your section were here yesterday?
 - A. Four, five, I don't know.
 - Q. How many are here today?
- A. One from our section and then there's one member from our technical advisory group is here -- no, not the technical advisory group, I'm sorry. It's the board, she's a member of the board of the Houston Forensic Science Center.
- Q. Okay. Now, you don't agree -- you don't disagree with Mr. Nixon's -- that statement that likely a firearm examiner who encounters these marks and case work would presume that all of the marks are individual in nature and use them as the basis for a match. You don't deny that that was contained in that AFTE article?
- A. I don't know if that's the full statement, I'd have to read it. I know that the point of -- that statement was that without training, without proper training to identify subclass an examiner might do that.
- Q. Well it doesn't say without training. It says likely a firearm examiner who encounters these marks in case work would presume that all the marks are individual in nature and use them as the basis for a match.

A. Well that's one statement out of a paragraph in the article, so I don't know what all the rest of the article says.

1.3

- Q. All right. The rest of the article is saying, hey, it's not really a match because these were fired by different guns. Even though it looks like a match, and you got to really be careful and you got to look at other things, that was the rest of the article.
- A. The point of the article was pointing out the subclass in those particular firearms and recognizing the subclass.
- Q. But the warning was that a firearms examiner who didn't look at those other things might say this is a match.
- A. A firearms examiner without training to recognize subclass carryover.
- Q. Okay. Well how do you distinguish between subclass and class?
- A. You can't know for sure without having the two firearms or more than two firearms that were manufactured by that same tool. You --
 - Q. You can't know for certain unless you --
- A. You can't know for certain. What you have to do is recognize the potential for subclass carryover by recognizing the types of markings. For example, the

impressed striated markings left on a cartridge case by the firearm, in the example on the Smith and Wesson Cigna, in that article.

Arches on breech face cannot be used, in of themselves, just lining up where the arches are, that's subclass in nature.

The rings in the firing pins cannot be used, in and of themselves. Ejector marks and extractor marks can be very -- can be very subclass, there can be lots of subclass carryover and ejector and extractor marks.

So an examiner, as part of their training is trained to recognize the types of markings and the type of manufacturing processes that are prone to subclass carryover versus the ones that are not prone to subclass carryover and trained to look at those markings. And if you have any question about whether or not it's subclass in nature, look for something else. And if you can't determine, then you certainly do not say it's an identification.

In some places in the west, they're reporting now that it was maybe made by -- or these two objects may have been fired in the same firearm or in another firearm made by that same tool, that's not something that our laboratory reports yet but some

1 places do.

2

3

4

5

6

7

8

9

10

- Q. So you're saying a lot of things you look at are subject to subclass carryover like -- what did you say, which one, grooves or land, which one is subject to subclass carryover?
- A. The groove impressions that are left on a bullet from the groove of the barrel.
 - Q. Tell me which one it was, groove or land.
 - A. It's the groove impression of a bullet --
- Q. Right.
- 11 A. -- from the groove of a firearm.
- 12 Q. Is subject -- is prone to subclass carryover.
- 13 A. Can -- can be subject to subclass carryover.
- 14 Q. Can be?
- 15 A. Can be, it depends on the manufacturing 16 technique.
- Q. It depends on the manufacturing?
- 18 A. On the manufacturing technique.
- 19 Q. All right. What's the manufacturing technique 20 in the Lorcin in this case?
 - A. I don't know.
- 22 Q. Okay.
- A. But I didn't use a groove impression to make my identification.
- Q. All right. And what else is subject to

subclass carryover, the ring on the casing? 1 2 Α. The rings in the firing pin. The rings in the firing pin? 3 Q. Rings in the firing pin. Α. 4 5 Q. No subject to subclass carryover. There can be subject -- they can be subject to 6 Α. 7 subclass carryover. Isn't it true that the way the casings were 8 0. identified in this case was based on the firing pin 9 10 markings? 11 Yes, there were no rings in the firing pin. Ιt 12 wasn't rings. It was based on the firing pin markings. 1.3 Ο. 14 It was based on firing pin impressions. Α. Which you just said is subject to subclass 15 Q. 16 carryovers. I said rings on the firing pins can be subject 17 Α. 18 to subclass carryovers. 19 Q. I thought you also said the firing pin could be 20 subclass carryovers. I said rings in the firing pin. 21 Α. What about the firing pin? 22 Q. It depends on the manufacturing technique. 23 Α.

All right. What about the Lorcins?

24

25

Q.

Α.

No.

Q. How do you know?

- A. Well actually -- okay. Let me restate that. I do not know the manufacturing technique used in the Lorcin. I do not believe, because of the nature of the markings on the firing pin, there were little pits and little lumps on the firing pin, and so I don't think that those are subclass in nature.
- Q. But you don't know how they do it, you don't know how they manufactured that.
- A. That's true, I don't have to know every single manufacturing technique. What we end up seeing are the markings left on a breech face or on a firing pin or on a bullet by many different types of firearms. And you end up having an idea of the types of manufacturing techniques again that are more prone than not to subclass carryover.
- Q. We've heard again, I want to make it clear.
 You don't know what the Lorcin manufacturing process is.
- A. I don't know how -- I think they're -- actually Lorcin makes -- has their firing pins made by another company, so I don't know how that other company makes those firing pins.
- Q. The second thing is firing pins, depending on the make of the weapon are subject to subclass carryovers.

A. They can be.

- Q. And the last thing I want to ask you about you, you said, you know, when you're struggling and you're having a bad day or whatever, you're not really sure what you've seen, you go back and look the next day.
- A. Yes. Sometimes when I'm looking -- when I'm looking in the microscope, my eyes are tired and I think I see agreement, but, you know, am I really seeing this or am I trying too hard to make an identification where there is not one. So I put my work away and I go and I do something else, I do a little bit of reading, the AFTE journal or whatever. And I come back the next day with fresh eyes, maybe on a different microscope, just to change things up a little bit and make sure that the agreement that I'm seeing is really there, that I'm not -- I'm not making it up in my head.
- Q. So your identification could be -- a variable is how tired your eyes are, right?
- A. And that's why I don't make identifications, if my eyes are tired, if I've been sitting on the microscope all day.
- Q. Let me finish my question, how tired your eyes are, one; right? Your identification can depend on how tired your eyes are.
 - MR. HANNA: Asked and answered; two,

argumentative and three, outside the scope of this hearing.

THE COURT: Well, I thought you said, let me finish my question and then you really didn't finish your question, you asked the same thing over again and said, right.

MR. DOGGETT: She started -- I thought she started talking before I finished the question. I don't want to argue about this.

THE COURT: Okay. I mean, I didn't hear anything different, that's what I was listening for was something different. So, if you can answer the question the way counsel asked it then --

- A. If you can re-ask it, I don't remember.
- Q (By Mr. Doggett) Your ability to make an identification is effected by -- can be effected by the tiredness of your eyes, right?
- A. If I feel tired and if I've been looking in the microscope all day, then I may not feel confident that I am being as objective as I need to be. It's a subjective criteria, again, my line for identification is subjective, yes. But I am looking objectively at the markings that are left by the firing pin or by the lands and grooves of the barrel of the bullet. And I want to make sure that I'm not just seeing lines where there

aren't any lines, that I'm being objective about things. And so, if I think that I'm tired, if I think that I've been looking at it too long, that I'm sick and tired of working at it, I don't want to write down conclusions that I'm not sure about, that I'm not confident about. And so I will put my evidence away and I will come back the next day and make sure that what I am seeing is what I am seeing and write that conclusion down.

Q. Did you do that in this case?

- A. I don't recall having to look at the evidence for a very long period of time but I don't know, I don't have a record of the time.
- Q. All right. Can you -- can you think of a time when you've ever gone back and taken a second or a third look and you changed your initial opinion?
- A. I have changed my initial opinion from inconclusive to identification when I found a different area to focus in on and find an agreement of marks.
 - Q. How many times have you done that?
 - A. I don't keep a record of that.
- Q. All right. And then the other thing you mentioned was the verifier might have trouble with lighting the evidence. Lighting is critical in how y'all look at these objects that you're looking at, right?

Α. That's where the art part -- wait, we say the 1 2 firearms examination is an art sometimes and that's the art part of it. You know, some people might use a very 3 high lighting technique where the light is shining, you 4 know, directly down onto the bullet, whereas some other 5 people use like a much more side lighting technique. 6 And depending on the lighting technique, you're going to 7 see different markings or you might see the markings in 8 a different way, they appear different when you're 9 10 looking at them under the microscope. So depending on 11 how another examiner may like something, they may not 12 see what I have -- because as a primary examiner, I would take a picture and show that to my verifier that 13 14 this is the area that I'm interested in, so, you know, 15 focus on this area. And if they're not seeing what I saw as identification in the area that I photographed, 16 they might ask me, can you show me what you're looking 17 at because I'm not seeing this. And so I would adjust 18 the lighting, adjust the orientation of the bullet so 19 20 that they could then see the markings that I was looking at. 21 MR. DOGGETT: I pass the witness. 22 Briefly, Judge. May I consult 23 MR. HANNA: with Defense counsel before? 24

THE COURT:

You may.

25

MR. HANNA: No further questions, Your 1 2 Honor. THE COURT: Okay. All right. Thank you 3 very much, ma'am, and you are excused from the stand. 4 5 MR. HANNA: State rests, Your Honor. MR. DOGGETT: Defense rests. 6 7 THE COURT: All right. Closing. Your Honor, it's the State's MR. HANNA: 8 burden so I'll reserve my argument at the conclusion. 9 CLOSING ARGUMENT 10 MR. DOGGETT: Judge, let me find my notes. 11 12 As I said at the beginning, and it's the 13 underpinning from the Daubert and Kelly hearing on the 14 issue of expert testimony. 15 The science has the ability to mislead Because jurors -- as Mr. Tobin testified to and 16 iurors. has talked about in these opinions, juries tend to put 17 great weight on science and juries are not properly 18 19 equipped. And this is the underpinning of these decisions -- this is not just some argument I'm making 20 up -- they're not properly equipped to evaluate the 21 22 scientific evidence. If we had a jury of firearms 23 examiners or mechanical engineers or metallurgists, maybe they would be more equipped than scientists to 24 evaluate this testimony but that's not what we have on 25

our jury. So the danger is that the science can be overweighted or can mislead a jury. That's the whole premise of Daubert and Kelly that says, you must act as a gatekeeper to make sure that only sufficiently reliable science is admitted in evidence to a jury.

1.3

The burden of proof is on the State, and interestingly enough, the burden, as stated in the decision is that they must convince you — before you can admit this evidence — they must convince you by clear and convincing evidence, and that's that standard that we talked about, about you being persuaded that you have a firm belief of the truth of the matter asserted. It is a tough burden.

There is no case that has come out. The case -- I wrote down the cases cited by the State -- there is no case that has come out after the NAS reports, the 2008 NAS Ballistic Imaging Report or the 2009 NAS report that has taken up the issue of the -- no Texas case has taken up the issue of the admissibility of firearms identification testimony as being admissible or not, so I think this is a case of first impression.

The State's case is that the 1939, a similar case that let this stuff in, there's a lot that's changed in science since then. I mean that case is pre-DNA, pre a lot of things, and there are a lot of

forensic science things that have come and gone since that similar case came out. And certainly that court didn't have the benefit of these critical reports that are issued by the National Academy of Sciences, which Mr. Nixon pointed it out how that came about, years of work, a lot of experts, a lot of people from different disciplines coming out and making these reports.

And on the issue of whether or not -- I don't have the whole report so I can't cite you to the line and page, it says the NAS adopted the report. But, as Mr. Nixon told you that report was issued by the National Academy of Sciences, it wasn't just a committee report, they got the report and then they published it.

And in one of the exhibits you have, which is one of Mr. Tobin's articles, the article entitled Hypothesis Testing of the Critical Underlying Premise of Discernable Uniqueness in Firearms, there is a quote, on Page 133 in that article where they talk about this very issue. It's in Footnote 29, and it is comments by the Honorable Harry T. Edwards who is the chairman of the group that produced the report. And he's addressing the issue about how courts should — how they should use the NAS report. And he says, "I recently had an opportunity to read several briefs filed by various U.S. Attorneys Offices in which my name has been invoked in support of

the government's assertion that the committee's findings should not be taken into account in judicial assessments of the admissibility of certain forensic evidence, one brief, for example, asserts. In fact, the Honorable Edward T. Edwards, co-chair of the NRC Forensic Science Report has stated on the public record that the report is not intended to effect the admissibility of any forensic evidence. This is a blatant misstatement of I have never said that the committee's the truth. report is not intended to effect the admissibility of forensic evidence to the degree that I have commented on the effect of the report, on admissibility determinations, I have said something quite close to the opposite of what these briefs assert". So this is the chairman of the committee saying that judges should use the NAS 2009 report in assessing the admissibility of scientific evidence.

1

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

20

21

22

23

24

25

Now -- again, none of the cases cited by the State are post NAS report cases, none of them cite the NAS report, so that material is not available to these judges when they rendered those decisions.

Mr. Hanna referenced the Nenno standard yesterday for soft sciences, none of the opinions that talk about the admission of this evidence used the Nenno standard.

The Sexton case which is a Texas case where the Court excluded the proposed firearms identification evidence, because the examiner did not actually have the weapon, did not use the Nenno standard.

The Ramey case, which is an unpublished opinion in which they do talk about the admissibility of this type of evidence, also did not use the Nenno standard; they used the Daubert standard.

And the Kumho Tire opinion, which came out after Nenno and addressed kind of the same issue about, well, what do you — how do you apply Daubert to things that are not clearly scientific? The Kumho Tire opinion from the U.S. Supreme Court said you still have to use — satisfy the Daubert criteria although we are going to give our trial judges a great deal of discretion in deciding whether or not something is sufficiently reliable to get in.

So, the point of all that is you should consider the NAS reports. We've called two experts, well qualified experts who said they agree with all those conclusions in the NAS reports. But if you blot it out of your mind of all these hours of testimony and the slide shows that you've heard, you can still rely on the NAS report and you can rely on the testimony of

Ms. Eudaley who said this is subjective. She told you today, it's more of an art — or sometimes we refer to it as an art. There are no set criteria or standards for making a match, there are no error rates. And those are all critical criteria that are listed in Daubert and Kelly that go to the scientifically reliability of admitting this type of evidence. If you look at the qualifications of the experts, the ones who do this forensically, except for Mr. Nixon is the only one I know, they're all law enforcement.

The methodology, can you test it? No, you can't test it because they don't have any standards to test it by. Is it subjective? Yes, it's clearly subjective. But I thought it was very interesting when Mr. Hanna was asking Mr. Nixon about his opinions. He said, are they subjective? He said, yeah, they're — he agrees with Eudaley — yeah, they're subjective, it's what I think and what I looked at. And you could — I guess you could sit here and have two or three different examiners and argue all day long about which one agrees and which one doesn't agree based on their subjective opinions.

Peer-review. There is -- the peer-review that has occurred, there's internal peer-review, but the external peer-review in the NAS report is negative.

They say they don't -- their techniques are not supported by sound science.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

The rate of area, there are no known rates of error. Is it generally accepted in the scientific community? It's accepted in the firearms examiners forensic community but it is not accepted by other scientists like Mr. Tobin, Mr. Nixon and the people, all of the scientists involved in reviewing what was being done that talked about whether they found it acceptable in the NAS report. Does it have another criteria? the technique have nonjudicial uses? Not that I'm aware of. I think this is purely a forensic tool that is used by law enforcement in criminal cases. I quess, supposedly, it could come up in a civil case about who shot who, and that might happen, but primarily it's used in criminal prosecutions.

The clarity of the ability to explain it. I don't know about you, Judge, but I got a little lost in some of the explanations, not only from the State's witness but my own witnesses and it's not easy to understand some of this stuff. And part of the reason it was very difficult to explain it is, again, because there's no standards. It's very difficult to say, well, here's exactly what we did, here's the standards we use to determine whether or not there's a match. There

aren't any. So it's hard to follow -- Mr. Nixon said, I couldn't follow from the reports that they wrote exactly what they did or how they made their determinations because it's not in the reports.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

So all of those things considered together weigh against the admissibility of this evidence and I'm asking you to exclude it. But, as a fall-back position, if you rule against me on this, I think it's critical that you limit what the witness is allowed to say about the certitude of whether or not this is a match or not. I don't think, based on what we've heard the last couple of days that they can support the opinion that, to a practical certainty, this is the gun that fired the bullets in question and this is the gun that fired the shell casings. I think they could be allowed to say, we can't exclude this weapon. I don't have a problem with them testifying about what they think the similarities and dissimilarities are. But I do not believe that they -- under the state of the science, as we know it and is criticized by the NAS report that the witness should be allowed to put a degree of certitude on how sure they are that they're right about their I don't think they should be allowed to conclusions. say, it's probably or more likely than not, or certainly not be allowed to say that it is a practical certainty

that this is the same weapon.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

THE COURT: Mr. Hanna.

CLOSING ARGUMENT

MR. HANNA: Thank you, Your Honor.

Of course, Judge, you know the State's position, we think this is good evidence and that the jury should hear it.

I want to go over sort of the Defense's responses but there are some things I want to cover outside of that. The Defense relies heavily on the NAS report. And even our own experts said, yeah, we got that NAS report and we took seriously and we made changes as a result of that. Nowhere in that NAS report does it say, this shouldn't be admissible. And what it sort of supports that is that that report addressed every identification science. It addressed friction ridge analysis which is fingerprints, other pattern impressions like shoe prints and tire marks, hair evidence, fiber evidence, documents, documentation examination, paint and coating evidence, evidence of fired debris and explosives; odontology which is the dental work, and it didn't say any of those should not be permitted to be in front of a jury, and they're all pattern comparison type sciences and they are all subjective.

I don't know how the Defense experts expect there to be a science in front of a jury that's not subjective. Even the most well settled scientists, quantum physics, you could have two guys in here saying two different things, and because of their expert experience and their expertise, they've drawn different conclusions. And that's the nature of all testimony and all scientific evidence is there's going to be some subjectively. Granted, there is more in this than some other practices, some other field but that doesn't exclude its admissibility. They want to say that that removes it from that highest tier of science that the NAS is addressing and it may. But it doesn't exclude it from its value to a jury and for them to listen to the qualifications of an expert and determine the credibility of that witness and assess the value they want to place on the testimony that that particular witness gives.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

In the Otero case that I provided to the Defense, and it cites in there -- and again, I'll reiterate it, I think it's a good read for -- just the process that a court should go through. That court says, "It's not that court's role to determine if the procedures utilized are sufficient to satisfy scientists that the expert opinions are virtually infallible. If

that were the case, experience based expert testimony in numerous technical areas would be barred. We would never hear it because there's just not that degree of certainty in most of the sciences and that doesn't preclude its admissibility".

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

In regards to the Defense experts. Mr. Tobin is not a firearms examiner, I think you should question some of his credentials. He seemed to mix words with his chief and de facto chief but he wanted to imply that he was really a chief. His Masters degree in special studies, I don't know really what value that has. But what's important about his testimony, and if you recall prior to our break, he used language similar I do not have issues or I don't take issues with the practice and I find them to be very effective at finding and comparing similarities in the pattern matching practice. I am on the record as indicating I find the practice of firearm toolmark is still in my opinion one of the top three most effective probative tools and has significant probative value. That's one of the tests in Kelly and now in these analysis is, will it help a jury make a decision on one of the material issues? And this testimony in this regard certainly will, Judge.

Now he modified his -- he changed his

opinion after the break, but it was basically, yeah, the jury should hear about it but don't let them say without absolute certainty is what it boils down to. So he sees the value in the testimony, he sees the value in the examination and the evidence, but he just thinks they shouldn't say beyond an absolute certainty or to an absolute certainty.

Well, if you recall Ms. Eudaley's testimony, they don't. They don't say, to the exclusion of all other firearms, they don't say with absolute certainty, they use some lower standard. Now, there is no criteria to determine what that standard is. Is it more likely than not, is it probable, is it to a certain degree of scientific certainty? Those are all for each individual witness — or each individual examiner to say. Just as Mr. Nixon said, I think there's a high probability in this situation, I think there's a moderate probability in this situation, whatever they choose based on their examination of the evidence.

In regards to Mr. Nixon, he does claim to be a firearms examiner but he doesn't have -- he doesn't own his own lab, he's not accredited, he doesn't have any peer-review, he doesn't have anybody check his work, he's on his own in a lab that is back behind his house. I think the Court should take those kinds of things into

consideration in evaluating the credibility and the weight that their testimony should have. They're not doing this everyday. They attack the firearms examiners as being all law enforcement. Well that supposes that these people would violate their moral conscience and say something that is accurate isn't accurate, just because they are employed or paid by the State or by the government and that's certainly not appropriate.

Everybody will make their decision based on the evidence they see and make their conclusions. The same is to assume that every Defense expert will automatically say something favorable for the defendant just because we're a defense expert. That's not accurate either, we shouldn't make those generalizations.

Judge, the Defense counsel mentions the cases that I've provided to the Court in regards to the prior decisions and the admissibility of this evidence. And yes, they do start from 1939 and I believe the last one was in 2009.

This issue has been addressed by courts throughout this nation and after the NAS report has been generated. And they did not provide a single case, a judicial precedent to demonstrate the exclusion of this type of testimony. Every time that Mr. Tobin and Mr. Nixon have testified in the past, the Court has

allowed the evidence to be in front of a jury, they have not excluded the testimony from firearms examiners in any case throughout the nation, Judge, not only not in Texas. There is no judicial precedent to support the exclusion of this evidence which is certainly something the Court should consider.

But in addition to that based on the testimony you've heard today that -- I disagree with Doggett. The clarity in which our experts can testify about what they do and what their findings are, that this evidence should be before a jury. It is valuable to them to make a conclusion. They did meet the seven factors in regards to the Daubert, Kelly test.

It's a valid scientific theory. The techniques are valid. And it was properly applied in this situation.

The Defense counsel mentioned the rate of error. There are attempts to determine the rate of error. But again, that's not an exclusive bar to admissibility. What's the rate of error in a fingerprint; what's the rate of error in psychology; what's the rate of error in hair analysis? There aren't any determinable rates of error because you don't know — there's no additional way of analyzing evidence. There's no referee; no ultimate say of whether or not

they were right or wrong, it's the consensus of the 1 2 organization. They are peer-reviewed. They imply that 3 because AFTE is comprised mostly of people who are in 4 the business of doing firearms examiners, therefore, 5 they must be disingenuous, and they're just going to 6 push all their articles on and not have any true 7 scientific evaluation of those articles. 8 9 THE COURT: What's your response to Mr. Doggett's contention that they shouldn't be allowed 10 11 to use the terms, virtual certainty or practical 12 certainty? 13 I'm opposed to that because we MR. HANNA: 14 don't know where those are found. I mean, each 15 person -- when I asked Mr. Nixon what his definition of those terms were, he couldn't give me one. 16 17 So, a Defense counsel can argue what that 18 means to the jury after the -- after those words are 19 uttered in argument, but it doesn't change -- you can't limit what somebody who's in that field, how they 20 classified themselves. 21

But as I've told you, they do not use the absolute certainty; they do not use the exclusion of all other firearms. And I think that the jurors will understand what they mean when they use that kind of

22

23

24

25

language.

For those reasons though, Judge, we're opposed to the motion and we ask that you deny it and that this evidence be admitted for the jury's consideration.

THE COURT: Okay. Well, I do feel like the opinion of your witnesses are relevant. I do find that the scientific, technical and other specialized knowledge of the witness will assist the trier of fact to understand the evidence or determine the fact issue.

I do find that -- by a preponderance of the evidence, that the witness is qualified by knowledge, skill, experience, training and education to render testimony in the form of an opinion, or otherwise, and I do find that the opinion is reliable.

I am troubled only that DNA evidence is so associated with certainty, that to use the term virtual certainty or practical certainty, I'm very fearful that that could get confused.

I certainly have no problem with using a high degree of confidence, that kind of language, because I think that separates it from DNA and -- so that's -- that's my ruling as to -- I'm going to order that there not be the use of the two terms, virtual certainty or practical certainty.

```
But I do -- I will allow the witness to
 1
 2
     talk in terms of high degree of confidence, which I
     think is really what I heard from the witness's mouth
 3
     when she was talking.
 4
                   And the only reason I'm excluding those
 5
     two terms is because of confusion with DNA, which I
 6
 7
     think could be -- could be a -- some kind of basis for a
     claim of error. So, anything else?
 8
                               No. Just for the record then
 9
                   MR. HANNA:
10
     our witnesses will be permitted to testify about the
     evidence that's been discussed in the Daubert hearing?
11
12
                   THE COURT:
                               Yes, sir.
                               Okay. Are we starting back up
13
                   MR. HANNA:
14
     at 1:30?
15
                                 Did you want to take up --
                   MR. DOGGETT:
16
     do you want to have the argument about the
     admissibility of parts of the statement? That still
17
     hasn't been resolved.
18
19
                   MR. HANNA:
                               But did you get my -- did you
20
     get my agreement that I sent to you?
                   MR. DOGGETT: Yes, but there were some we
21
     didn't agree on.
22
23
                                       I didn't bring that up
                   MR. HANNA:
                               Okay.
     here with me; we don't intend to offer that.
24
25
                    (Discussion off the record while attorneys
```

1 have a discussion) 2 MR. DOGGETT: And just -- there was -- I made -- this is my only copy -- but I made a copy of the 3 Price opinion, this is on the issue of instructions to 4 the jury about note taking. 5 And I'm not trying to usurp your role, but 6 I did look up about the issue of giving them 7 instructions -- and I looked at the handbook of Texas 8 Evidence -- and they say that you should admonish them 9 10 at the beginning of the trial, and they say that the admonition should come in the form of instructions that 11 12 the Judge gave in the case of Price versus State, 887 S.W.2d 949 and 955. I made a copy of that for the Court 13 14 if you --15 Sure, I'm willing to read it. THE COURT: MR. DOGGETT: I think that's all we have. 16 17 You can give it to them orally. 18 THE COURT: Yeah. 19 MR. DOGGETT: I don't know whether you need to include it in the written instructions later or 20 not, but they certainly need to be told orally before 21 they start taking notes -- here is my research. 22 23 THE COURT: Thank you, sir. Now we have -- the press has asked to -- I'm sorry, go ahead. 24 There's a couple of 25 MS. BOLIN:

```
housekeeping things, but I can wait until you finish.
 1
 2
                   THE COURT: Okay. -- has asked to record
     some footage in here during opening statements and
 3
     I'm -- I'm prone to allow that absent some kind of --
 4
 5
     absent y'all telling me some overriding reason why I
     shouldn't.
 6
 7
                   I'm not talking about taking down the
     whole trial, I'm talking about making a -- this is
 8
 9
     something that's newsworthy.
10
                   MR. DOGGETT: From the Defense, as I
11
     understand it, it will be for a limited amount of time
12
     and it will be as unobtrusive as possible. And given
1.3
     those understandings, we don't object to the press
14
     coming in here and taking some pictures of the opening
15
     statements.
                   THE COURT:
                               State?
16
                                Judge, I think we don't
17
                   MS. BOLIN:
     particularly like it, but I don't think we have any
18
19
     overriding or legal reasons for you not allowing it.
20
                   THE COURT:
                               My thought was they could do
     it over on that side where they wouldn't show the
21
22
     juror's faces which I think is a prudent thing to do,
23
     and I'm been assured that --
                   MR. FELCMAN: I don't think you ought to
24
             You don't have anything hidden or have a camera
25
     do it.
```

```
in the corner; the jurors are going to see it.
 1
 2
     Remember, the case you tried where they didn't have the
     jurors -- remember how they went to such an extent to
 3
     try to hide the cameras? You don't have that here. I
 4
     don't think you ought to do it.
 5
 6
                   The jury's going to see it and we're going
     to give them a trial. And we took an immense amount of
 7
     caution to keep them from even thinking about it and
 8
     then we're going to bring a camera in here. I don't
 9
10
     think you ought to do it.
                               Well, let me talk with
11
                   THE COURT:
12
     Mr. Quinn from Channel 13 and see how it could be
     arranged, and then we'll address it when we come back
13
14
     from lunch. Okay? All right. Thank y'all very much.
15
                               Judge, there's two other
                   MS. BOLIN:
     things that I don't know if you want to take them up
16
17
     after lunch or you want to deal with them now.
18
                   THE COURT:
                               And they are?
19
                   MS. BOLIN: One is regarding invoking the
20
     Rule and to be permitted to remain in the courtroom.
     The other is one of our very first witnesses and pieces
21
     of the evidence that I believe will be the 911 call.
22
     And I believe the Defense is going to oppose our request
23
     to use the transcript for the jurors. And so I think
24
     it's one that would be better taken up ahead of time to
25
```

sort it out so that we don't have to break up the 1 2 testimony to do that. Are you prepared to do that now or after 3 lunch or one now and one later, whatever the Court would 4 5 like. 6 THE COURT: All right. 7 MS. SCARDINO: Are we talking about the family? I mean, the first thing that we do? 8 MS. BOLIN: Yes. 9 MS. SCARDINO: Your Honor, I do object. 10 And I have -- we have advised the State that we would 11 12 prefer that when we invoke the Rule, we intend for all the witnesses who may testify to be -- to remain 1.3 14 outside. 15 Now, I know that Ms. Bolin's argument is that she would like to have Ms. Jackson, I believe, stay 16 in the courtroom during the rest of the trial after she 17 18 testifies; is that correct? 19 MS. BOLIN: Well, I can only clarify it to the Judge what I'm asking. I'm asking two things, 20 really, the first one is that family members who may 21 testify in the punishment phase, should we reach it, and 22 23 only in the punishment phase, we're requesting that they be permitted to remain in the courtroom for the 24 guilt/innocence phase and portion of the trial. 25

The second thing we're asking is that the two family members that we do expect to testify during guilt/innocence that they be permitted to remain in the courtroom to watch the trial after they testify. And it's not just something that I would like, it's something that the Court is permitted to do according to the rules because they are considered victims under the code because they are close relatives of the victims in this case.

THE COURT: All right. I understand the second. Say the first again.

MS. BOLIN: The first is family members who only testify during the punishment phase of trial, therefore, we don't think their punishment testimony would be affected materially by sitting in during the quilt/innocence.

Generally, we've reached an agreement with the Defense that their family members can sit in and ours can; but the Defense has been unwilling to do that.

I think the Court has the discretion under the code that if you believe those family members, because they're only testifying potentially in punishment that — if their testimony won't be materially affected by sitting in the guilt/innocence portion, then the Court has the discretion to allow them

to sit in, and I think it's fairly typical in cases of this nature so that's our request.

MR. DOGGETT: One problem I have is that I don't even know what witnesses they're talking about. There may be some witness in here — the one she's calling punishment witnesses have not been identified to me. So we would at least like to know who they are, because there may be somebody that we want to have testify in the guilt/innocence.

And then the other problem we have about the witnesses, Ms. Jackson and Ms. Daniels' testifying and then staying in the courtroom, I think it's possible that something could happen — now, I don't know, but something could happen where we might decide we want to recall them based on something that comes out in the trial, and then they would have been there sitting and listening to all the testimony after they testified, and that's kind of the whole purpose of the Rule is to prevent that from happening.

MS. BOLIN: I can clarify it for the Court, Judge, right now the one that I'm referring to that I would consider to be punishment only witnesses, would be Stella Daniels which is the mother of Yancey Daniels; Christopher Jackson, the brother of Leiah Jackson and Tarhonda Daniels who is the sister of Yancey

```
Daniels, they are not on our quilt/innocence list.
 1
                   MR. DOGGETT: And Tarhonda Daniels is one
 2
     that we want to testify in quilt/innocence.
 3
                   MS. BOLIN: And I'll make sure, to my
 4
     request to do the same, that Pamela knows that after she
 5
     testifies in quilt/innocence that she should be
 6
     permitted to remain in the courtroom.
 7
                   THE COURT: All right.
 8
 9
                   MS. SCARDINO: Your Honor, can we --
     excuse me one second, may we look at the statutes
10
     that -- and it's not just one, I mean we've got the
11
12
     Texas Rules of Evidence 614 and Texas Criminal Procedure
1.3
     36.03 that's invoking the Rule. But there's two
14
     criteria from having victims remaining in the courtroom.
15
     But is -- I can understand the mother -- but is -- are
     all these other people victims of this crime? I mean, I
16
     don't know how close in relationship you have to be to
17
18
     be considered a victim. Just because they're a family
19
     member, does that make them a victim?
20
                   MS. BOLIN: Judge, I can draw your
     attention to it --
21
22
                   MS. SCARDINO:
                                   May I finish?
                                It's answered in the code.
23
                   MS. BOLIN:
24
                   THE COURT:
                                You may.
                                   That's really not the
25
                   MS. SCARDINO:
```

entire issue, the entire issue could be. We don't know, we don't have a script for this trial. And there — this is two crime scenes, two sets of witnesses. We've got an unbelievable amount of information to go through to get ready for this trial, I have no idea which witness we may decide we want to call. We have information of, for instance, Ms. Jackson, maybe we want to ask her some questions about what she knew about her daughter, what she knew about Yancey, questions that perhaps she doesn't decide the State doesn't ask. Maybe we know something they don't know, maybe we would like to ask her something later.

This is a death case and I'm requesting that these people, as in all other murder cases, comply with the Defense or anybody invoking the Rule and they stay outside. And not only that, that we might call them, you have the possibility -- we have the possibility that, you know, they go outside, they may talk to other family members. I mean they're going to be emotional, it's not easy sitting in the courtroom and being a victim of a crime and having to listen to all the evidence and look at photographs. And the jury is sitting right there, the same jury that's going to determine whether or not this man spends the rest of his life in prison or dies. So I think the decision that

you make is really important to the Defense in this case.

I don't want the family members, as the Defense lawyer for Cornelius Harper, I don't think Mr. Doggett and I, together, do not want the family members allowed to sit inside this courtroom to cry, to make facial expressions, to emote their feelings to the jury. I just — it's just not right, and I — I mean it would not — it would promote bias, perhaps, they would know because of their emotions who they were, the jury would know is who I'm referring to. So there's just too many problems and I'm just requesting that you not allow anybody who is not a party and not going to testify at that time in the courtroom to listen to the entire case, and basically that's — for some of those people, that's pretty much what they would do.

MS. BOLIN: There's just three things I want to touch on. One is the rules are the rules, whether we're sitting in here on a shoplifting case or a capital murder case. Of course, I understand this is more serious but we don't change the rules in the Code or the Rules of Evidence just because it's a capital murder case.

That being said, CCP, Section 56.01 specifically says, close relatives of a deceased victim,

which is the phrase that is used in both the Rules of Evidence as well as the Rule in the CCP, means a person who is the spouse of the deceased victim at the time of the victim's death or who is a parent or adult brother, sister or child.

The family members that I have asked that are specifically listed to the Court are either parents of the deceased victims or siblings of the — adult siblings of the deceased victims. So we're asking for the Court to use its discretion that is allowed within the code to allow those family members to remain in the courtroom.

I know this Court is not going to permit anyone sitting in the audience to behave in a way where they are acting out, making faces, being emotional or crying. I know this Court, whether it's a murder case or a family member that the bailiff and Your Honor is not going to allow for that to happen. And so I know — we have advised the family members of that, and if the Court wants to admonish them in that regard, that's fine as well. But that shouldn't be — the potential for that shouldn't be a reason to exclude them. And the potential that they could speak to each other should also not be a reason to exclude them, while that can be something that applies to anyone who walks in this

courtroom. And again, I would expect this Court to instruct anyone in this courtroom in that regard so they can be properly admonished and instructed regarding this Court's rules and the rules that are in the code. But I still believe that it is within the Court's discretion, and what we're requesting is to allow these family members the opportunity to be in here for at least some portion of this trial to hear the evidence regarding the killing of their loved ones, subject to admonishments and limitations the Court may put on that, but particularly, witnesses who we do not anticipate may testify until and if we reach the punishment phase of this case.

MS. SCARDINO: Your Honor, I have one statement to make in rebuttal to what Ms. Bolin had said, and that is you can't undo something that's already done. I fully agree with her in that you would not allow any kind of unacceptable behavior in this courtroom, but -- and then you would remove the person from the courtroom or ask her or him to leave only after all twelve, fourteen of those people have already seen it. You can't take it back, it's -- you know, it's like trying to tell a jury don't consider this even though you've already heard it. I understand what you're -- what Ms. Bolin is saying and I do agree with her about

```
your demeanor and what you would require in your
courtroom. And you can make all the rules in the world
that would be applicable to a family member, a victim
staying in this courtroom, however, how do you control a
person's emotions? You know, making a gasp and go
running out of the courtroom all in front of the jury.
I mean, I don't know. I'm just trying to avoid a
situation that could be -- that could be bad, and I'm
asking you to not allow them to stay in the courtroom.
And I guess while we're on the record, we can invoke the
Rule.
              THE COURT: Well we can invoke the Rule,
there's no question about that.
             MS. SCARDINO: I understand that, Your
Honor, just --
              THE COURT: But I -- I've tried murder
cases in the past where the family has been present.
have admonished them. I have, in fact, told them that
if they're starting to lose control of their emotions, I
expect them to get up and leave and not stay to be
admonished any further by anybody and they've done that.
You know, it's like free access to the courtroom, I
don't know how you get around it. But they are people,
they're allowed to be in here if they're not a witness
so I'm going to allow them to be here, I will admonish
```

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

them before the jury comes in. And the bailiffs are 1 2 really good about keeping a sharp eye for that kind of thing. All right. 3 MR. DOGGETT: And I'm assuming, just for 4 the record, you're not going to include Tarhonda since I 5 advised you that we want her during quilt/innocence. 6 7 If you're saying then that you MS. BOLIN: would generally believe you're going to be calling her 8 as a witness in quilt/innocence, then I think -- unless 9 the Court minds it -- but, you know, she should be in 10 11 here prior to that, then I guess we have to agree to wait. 12 THE COURT: Well if someone's going to be 13 14 called and it is a realistic assessment, then I think 15 they're required to stay outside until after they have been called; and at the time that they leave the stand, 16 I usually ask, can this witness be released from the 17 Rule which is an opportunity for anybody to make 18 19 reference to what their fears are at that time. MR. DOGGETT: And that would concern the 20 witness, Tarhonda Daniels who is Yancey Daniel's sister. 21 We do intend to call her in the quilt/innocence phase of 22 23 the trial, the guilty/not guilty phase of the trial. THE COURT: 24 Okay. Judge, so that we're clear, 25 MS. BOLIN:

```
we're talking about Pamela Jackson, Bill Daniels and
 1
 2
     Tarhonda Daniels that will be permitted, after
     testifying, and then other members like, Stella Daniels
 3
     and Christopher Jackson who are punishment only type
 4
     witnesses that they will be permitted from the beginning
 5
     to be in the courtroom.
 6
 7
                               Yes, I can't see any reason
                   THE COURT:
     not to, I will permit that. Okay. Anybody here who's
 8
 9
     going to be a witness in this case? All right.
10
     then, we'll re-invoke the Rule when we meet here at
     1:30.
11
12
                   MS. SCARDINO:
                                   Thank you.
                   THE COURT:
                                Thank y'all very much.
13
14
                                1:30, Judge?
                   MR. HANNA:
15
                               Yes, sir.
                   THE COURT:
                   Oh, let me -- y'all come up for a second.
16
     A juror has a vacation like, was it the 6th of
17
18
     January or something -- June 6th. She's just highly
19
     concerned that this could cause her not to be able to go
20
     on her vacation. I have simply given her some kind of
     assurance that that -- we picked extra jurors, I mean we
21
     understand, but I want y'all to know this is coming, it
22
23
     is one of the ladies who's on the jury. And I can find
     out for you who it is, if you need that but I mean, she
24
     told us at the beginning when her vacation was so we've
25
```

```
all known that.
 1
 2
                   MS. BOLIN: Do you know how long, like is
     it just a weekend thing?
 3
                   THE COURT: No, I don't think so, I think
 4
     it's a full week. So it's just not reality that we
 5
     would, you know, postpone the balance of the trial.
 6
                                                           You
 7
     know, we may be finished, I don't know. We may not even
     have gotten off the launching pad very far, I don't know
 8
     that either. But I want you to be aware of that and I
 9
     don't know how to treat it other than we'll deal with it
10
11
     when it comes up. I don't want to let her go now
12
     because she's one of your prime jurors, one of your
     first twelve.
1.3
14
                    (Discussion off the record)
15
                   THE COURT: Okay. I think we're done,
     right?
16
                   MS. SCARDINO:
17
                                  Yeah.
18
                   THE COURT:
                               And we're going to start with
19
     opening statements when we come back in.
                   MR. HANNA: 1:30?
20
21
                   THE COURT: Yeah.
22
                    (Recess taken)
23
                   THE COURT:
                                Thank you, folks, please be
     seated.
24
                   Yes, sir?
25
```

```
Judge, just some brief
                   MR. HANNA:
 1
 2
     housekeeping rules. We have agreed to some of the --
     admissibility of some of the exhibits the State intends
 3
     to use.
 4
 5
                   THE COURT:
                               All right.
                   MR. HANNA: And I would like to announce
 6
     that in the record.
 7
                   THE COURT: Let me get my paper ready
 8
 9
     here.
            Okay.
                   Go ahead.
10
                   MR. HANNA: We've agreed to State's
     Exhibit's Number 1 through 58.
11
12
                   THE COURT: Okay.
                   MR. HANNA: And State's Exhibit Number's
13
14
     170 through 178.
15
                   THE COURT:
                               170 through 178?
                   MR. HANNA: Yes, Your Honor.
16
                   THE COURT:
17
                               Okay.
                               And that means that there will
18
                   MR. HANNA:
19
     be no objection and we won't be offering them. We'll
     just admit -- we'll just express that they've already
20
21
     been admitted when we discuss them with the jury -- with
2.2
     the witnesses.
23
                   THE COURT: All right. Any others?
                               There's also been a
24
                   MR. HANNA:
     stipulation from Defense counsel that we will reiterate
25
```

in front of the jury, but that the subjects of the autopsies are the victims that we have alleged in our indictment, and therefore, to remove the need to show a family member a victim's photo of an autopsy.

MS. BOLIN: Judge, there's one other issue that it may be easier to take up now before the jury comes in that I mentioned before lunch regarding the 911 call and our desire to use a transcript for the jury to aid them in hearing that versus break up testimony, I didn't know if the Court could maybe take up that now.

Sure.

THE COURT:

MS. BOLIN: There is a -- as the Court knows, there's a 911 call on a tape in this case that we -- of the people in this trial that we expect to admit through our first witness, Pamela Jackson. We have had prepared by a court reporter a transcript to that 911 call, and our request is going to be not to admit into evidence the transcript, but instead we have copies available for each of the jurors for them to use as an aid during the playing of that tape. You know, actually hand them out to them, let them use it and then the Court take them back and not be something that they take to the jury room, instead just simply the tape, perhaps even with an instruction from the Court that the

evidence is the tape and the jurors are supposed to consider that as such and that the transcript is just merely an aid for them to use. But I think the case law that I have read is consistent with giving an instruction like that and not allowing the transcript to go back with them. I expect there to be opposition in that regard which is why I wanted to bring it up now.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

MS. SCARDINO: Yes, sir. Defense does object to the transcript, Your Honor, and for the simple reason, first of all, it's bolstering. The witness is testifying, there is no reason for the jury to have to rely on something other than the testimony they hear from the witness stand. The tape is clear, succinct, there is nothing about the tape that would create the need for them to have a transcript, first of all. And secondly, it's easier for them to believe they hear something when they're reading it. So I would -- in particular, with this particular transcript, when we had that issue, if you recall, about the -- what was said over the 911 call, whether or not they could hear Leiah talking. And I would ask the Court not to allow the jury having a transcript at the same time that they're hearing a call because of the subsequent or the -- at some point, the legal issue about whether, you know, what she can or cannot say -- what the mother can and

cannot say. We do not agree that what she claims that she heard, she actually heard.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Judge, those issues have MS. BOLIN: actually been raised before in other trials; and for the record, I'll cite some cases. First of all, in Federal Court, in the 9th Circuit, United States versus Chen, C-H-E-N, which is at 754, Federal Second 817. In that case, the Court said that the trial court did not abuse its discretion in allowing the jury to use written transcripts produced by the government as an aid in listening to tape recordings where the District Court reviewed the tapes and the transcript. The District Court allowed the Defense to highlight alleged inaccuracies and to introduce alternate versions of the transcript. And this is the case where the Court gave an instruction basically to the jury saying, the tape is the evidence, the transcript is not and didn't allow for the transcript to go back to the jury.

There's also some Texas cases on that issue, Judge. First of all, the Court of Criminal Appeals in Garrett versus State in 1983. In that case the Court found that the trial court did not err in allowing the jury to read transcripts of a recording while a tape was playing in the courtroom where the transcript was not introduced into evidence but was made

available to jurors only during the playing of the tape and where the transcript was not available to the jury during deliberations, such as I'm suggesting here.

Then also in Munoz versus State from 1996, in the Court of Appeals in Texarkana. Again here, the Court said that the trial court does not err when it allows jurors to use a transcript to follow along during the time that a recording of a 911 emergency call is played.

And finally in Mayhue, M-A-Y-H-U-E versus State from 1998, Court of Appeals in Austin. The Court here said that a transcript of an audio tape was admissible in that case for the jury to be aided in understanding a taped conversation, that it was not improperly suggestive and where the jury was instructed it was merely an aid, and then this goes on to talk about how portions can say inaudible like our transcript does in this case.

So based on both the federal case law,

Judge, and case law within the State of Texas, we

believe it would be within your discretion and certainly

wouldn't be any error on the part of this Court to allow

the jurors to follow along in the transcript, be

instructed that it's simply an aid and for it not to go

back to the deliberation room.

MS. SCARDINO: Your Honor, the Defense is well aware that -- and I haven't read all of those cases that Ms. Bolin cited, but I am well aware that Texas has -- we have -- the courts have allowed that in other However, you have the discretion and your discretion is based upon the facts of every individual And in this particular case, since we have an case. objection to a portion of it, since there is a dispute as to whether or not one particular part of that transcript was said, having the jury -- giving the jury the leeway or the ability to look at a piece of paper that says something on it, just common sense would tell you that you think you hear it if you can read it on a piece of paper. So I'm requesting that this Court not allow the transcripts -- the transcript to be disseminated to the jury to -- for them to read at the same time that they hear the actual tape. MS. BOLIN: Judge, I think --THE COURT: When are you going to -- when do you plan on doing this? MS. BOLIN: With our first witness, which is why I brought it up now. You know, in one of these cases, that was a complaint by the Defense, was that they believed there were portions that were inaccurate. And the Court in that case said that the Defense has the

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

```
opportunity, through cross-examination and arguments, to
 1
 2
     highlight potential inaccuracies, and they also have had
     all along the option to come up with an alternative
 3
     version of a transcript; and they were told not to do
 4
 5
     so.
 6
                   THE COURT:
                               Do you have an alternative
     version of the transcript?
 7
                   MR. DOGGETT:
                                 No.
 8
                   MS. SCARDINO: No, of course not -- well,
 9
     we have -- they had several transcripts that were
10
     submitted to us during the last couple of years, and
11
12
     some of them had a portion not in there.
13
                   And the last one that we got, a couple
14
     of -- maybe a month ago, three weeks ago, claimed that
15
     now, whoever was the transcriber of this particular
     version has missing language inserted in there, so --
16
                   MR. DOGGETT: We couldn't hear it.
17
                   MS. SCARDINO: We couldn't hear it.
18
19
     literally -- and I don't have any problem hearing, like
20
     some people do sitting at my table. So I couldn't hear
         Unless they have done something that is super
21
     enhanced and somehow they got it, I don't know, I
22
23
     haven't heard it. But, I don't --
                   MR. DOGGETT: We had it enhanced and we
24
     couldn't hear it.
25
```

MS. SCARDINO: I do not -- I don't have another version. And yes, Mr. Doggett is correct, we did -- we had it enhanced twice and still could not hear it. So now the State's claiming that they -- that it can be heard. I don't know, I haven't heard that portion, so.

THE COURT: Well, I'm inclined to let the State have a transcript but I'm also inclined to let you all offer your own transcript, that is if you think there's inaudibles where they think there are audibles that you could — you can offer that and make that available to the jury. That's just the two contentions of the two sides so, everybody's kind of kept at a threshold level on that.

MS. SCARDINO: Well, we don't -- if that's your -- if you're going to let them have a transcript then I would like to offer my transcript for the jury that does not have any of the inaudibles on it or have the Court listen to the recording in a normal -- maybe office atmosphere so you cannot -- you know, in here, and maybe you can determine whether or not you think you can hear it.

MR. DOGGETT: It's a very small part of the whole tape and it has to do with whether or not you can hear Leiah's words as opposed to her mother's words,

a very small portion of the tape, and that's the part 1 2 we're objecting to so, just so I would make it clear we're not talking about the whole -- the whole thing. 3 THE COURT: How long a portion is it? 4 MS. SCARDINO: Well I can --5 6 MR. DOGGETT: Maybe thirty seconds. 7 MS. SCARDINO: -- I can show you. MS. BOLIN: It's probably less than that, 8 9 Judge, I would imagine maybe ten or fifteen seconds. I may make a suggestion, Judge, if the Defense does want 10 11 to pursue the avenue of having their own opposing 12 transcript. Perhaps we move forward today, the State introduces the call, plays it and provides the jurors 13 14 with our transcript. And then if the Defense gets a 15 different transcript in the meantime when it comes to their case in chief, they can certainly play the exhibit 16 17 over again and provide to the jurors their version of 18 the transcript. 19 MS. SCARDINO: That's not even remotely 20 just for the Defense in this case, Your Honor. I am --THE COURT: I think I'm inclined to let 21 you play the transcript first without the -- play the 22 recording first without the transcript. And then when 23 it comes time for them to go back into their -- into 24 deliberations, we'll deal with the -- with the two 25

differing versions of it. 1 2 MS. BOLIN: In terms of sending an actual transcript back into the jury room, you mean or --3 THE COURT: 4 Right. MS. BOLIN: So, at what point should I --5 that makes me think I need to introduce a copy of our 6 7 transcript then, Judge, based on what you're saying, which I think from the case law, it's pretty clear that 8 it should --9 10 THE COURT: Well, or you can play it and 11 give it to them during argument or something like that 12 as an aid. 13 MS. BOLIN: Okay. 14 I want y'all both to be able THE COURT: 15 to give it to them at the same time, that's really what I'm concerned about so that they understand these are 16 two opposing versions. I'm concerned that -- and I'm 17 18 not saying you all would do anything wrong, I'm just 19 saying you hear it one way and they hear it another way and that's perfectly fine. The jury's going to hear it, 20 but I'd like for them to have both things in front of 21 22 them when they do, if you're going to give them 23 transcripts. MS. BOLIN: And I can understand that, 24 Judge, I think my only objection to that at this point 25

```
would be it's our position we have to start our case
today, we have the burden, we have to prove our case.
And because the Defense, to this point chose not to get
a transcript, it's inhibiting our ability to put on our
case in which we have a burden. We came in here
prepared to do it. Because they chose not to, it
shouldn't then penalize us from putting forth our
evidence.
                             I'm sorry, I did not
             MS. SCARDINO:
understand what she said. We, the defense, chose not
to -- to what?
              THE COURT: Do an alternative version.
                             Well, I mean I -- we don't
             MS. SCARDINO:
know what order their witnesses -- they have given us a
list of a hundred and twenty witnesses. We have asked
for them to tell us who they're going to bring in but
they refused, only -- they would tell us only if we
would give them our witness list which we didn't want to
   So, they've given us a hundred and twenty
witnesses. I have no idea who's coming on day one, day
two or day three. So normally, you would not start with
the mother's -- the victim's mother and a tape for the
first thing in a murder case, I was not expecting that
to happen in --
                          Really?
             MS. BOLIN:
```

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

```
MS. SCARDINO: -- nine or ten or eleven.
 1
 2
     Yeah, you know, usually it's police officers talking
     about the crime scene and all that. But anyway it
 3
     doesn't matter. The point is I didn't know and how are
 4
     we to know that she was going to have Ms. Jackson in
 5
     here this morning.
 6
 7
                   MS. BOLIN:
                               Either way --
                   MS. SCARDINO: -- or this afternoon.
 8
 9
                   MS. BOLIN: -- we were starting today,
     it's our burden, we call witnesses, and either way, they
10
11
     should have been prepared to handle any of them, first
     thing. And I just don't think it's fair for us to be
12
13
     inhibited from producing our evidence because they
14
     haven't taken the time to prepare for it.
15
                   MS. SCARDINO: Well they don't --
                   THE COURT: Well y'all can either figure
16
17
     out a way to get this done or I'll just prohibit both
18
     transcripts.
19
                   MS. BOLIN:
                                Could we not possibly consider
20
     an option, Judge?
                   THE COURT: You have a tape so, I mean --
21
22
                   MS. BOLIN:
                               Actually, Judge, and my --
23
     that's why my request was to allow us to go forward as
     we had planned, and then in their case in chief, if they
24
     want to introduce opposing evidence then --
25
```

THE COURT: -- Well, I understand, but I 1 2 haven't heard that tape yet. So I have no way to know whether it's an accurate transcript or not. I mean, if 3 I hear a voice -- my hearing is less than Olympian at 4 this point in my life. I'd like to say it was great, as 5 it was when I was young, but that's not so. 6 7 The only thing I can think of MS. BOLIN: other than that, Judge, is to just -- for the Court to 8 allow us to use them during arguments, to provide them 9 10 to the jurors, perhaps and play the tape during our 11 arguments. 12 THE COURT: Defense? MS. SCARDINO: That's -- I quess that's 13 14 okay. I don't know. I don't like that either. But 15 they -- you know, that's going to -- we can each put on during arguments then -- I mean, we'll have whatever we 16 need to have during arguments to put on our stuff. 17 18 THE COURT: Right. 19 MS. SCARDINO: Okay. THE COURT: All right. That's -- that's 20 agreed between the parties and I'll bless that. 21 22 MS. SCARDINO: There was a -- we had a 23 Limine on what we can and cannot do in opening statement. And one of those Limines that we discussed 24 25 and agreed to had to do with this tape. So, if I --

```
just to refresh my memory and the State's memory is --
 1
 2
     my understanding is they are not going to -- in the
     opening statement make any reference to any words made
 3
     by Leiah, only that -- words that Ms. Jackson will say;
 4
     isn't that right?
 5
 6
                   MS. BOLIN: The agreement was that we
 7
     would not state, you can hear Leiah Jackson say such and
     such on the 911 tape, but that we would be permitted to
 8
 9
     say in opening statement, statements that were made by
10
     Leiah to Ms. Jackson. That's what the agreement was.
                   MS. SCARDINO: I -- well, I quess maybe we
11
12
     misunderstood. May I have one second, let me get my --
1.3
                   THE COURT: You may.
14
                   MS. SCARDINO: -- the Motion in Limine and
15
     see what I wrote down. But I just understood it to mean
16
     that they were not going to say to the jury that Leiah
     said this.
17
                                I don't think that's what I
18
                   THE COURT:
19
     remember the stipulation being that y'all read. I
     thought it was that you couldn't attribute -- you can't
20
     say that you can hear Leiah say on the tape something.
21
22
     That's what I remember.
23
                                Judge, I found it. And there
                   MS. BOLIN:
     are amended Motions for Limine Number 22, our notations
24
     indicate that the ruling was that we cannot say you can
25
```

```
hear Leiah say.
 1
 2
                   MS. SCARDINO:
                                  Okav.
 3
                   THE COURT: Right.
                   MS. SCARDINO: I agree with that, Your
 4
 5
     Honor, that's -- then I obviously was wrong because
     that -- my notes say that, too. And the wording of the
 6
     limine was that Leiah's voice on the 911 tape actually
 7
     states what they say it said, until such tape has been
 8
     reviewed and admitted into evidence.
 9
                   THE COURT: Right. And that's her
10
     voice on it --
11
12
                   MS. SCARDINO: And you granted that Motion
1.3
     in Limine -- oh, no, it was by agreement so.
14
                   THE COURT: Right.
15
                   MS. SCARDINO: All right.
                   THE COURT: Okay. Do we have any
16
     witnesses in the room? Okay. I hereby invoke the Rule,
17
     and I instruct both counsel to tell their witnesses that
18
19
     the Rule has been invoked and they're not to talk to
20
     anyone about their testimony except the attorneys if
     they choose to. They're not to listen to anyone talk
21
22
     about testimony or talk about what happens in the
23
     courtroom. Do we need to bring the witnesses in here?
     Can you -- are you each comfortable that you have the --
24
     you're dealing with somebody who will transmit that
25
```

```
message?
 1
 2
                   MS. SCARDINO: I don't believe I have any
     witnesses here.
 3
                                I'll be glad to bring them in
                   THE COURT:
 4
 5
     and let's swear them in.
                   MS. BOLIN: Judge, some of ours are here.
 6
 7
     I'm assuming that the ruling that you made before lunch
     in regards to our quilt/innocence witnesses, those are
 8
     who I need to ask to leave now. However, those that are
 9
10
     punishment witnesses can remain for opening or would you
     like them to also leave?
11
12
                   THE COURT: Well I think they could hear
1.3
     the first part of the trial --
14
                   MS. BOLIN:
                               Yes, sir.
15
                   THE COURT: -- was what the ruling was.
                   MS. BOLIN: I'll ask our quilt/innocence
16
     witnesses that are present then to leave the courtroom.
17
18
                   THE COURT:
                               Okay. Well just have them
             Anybody who's going to testify in this case,
19
     please stand and raise your right hand.
20
                    (Witnesses sworn.)
21
22
                   THE COURT: All right. Sir, as are all
23
     the witnesses in this case, you are under the Rule, and
     the Rule states that you are not to talk to anyone about
24
     your testimony except the attorneys, you may talk with
25
```

```
them if you like, that's up to you. Do not talk to any
 1
 2
     other juror about -- I mean a witness or anyone
     connected with the case about your testimony nor allow
 3
     anyone to talk near you about what happens in this
 4
 5
     courtroom. For instance, on a cell phone or something
     when -- some people like to just really get loud on
 6
     their cell phone. If that happens, you tell my bailiffs
 7
     and they'll quiet them down or remove yourself from the
 8
 9
     circumstances. Okay?
10
                   THE WITNESS:
                                 Yeah.
11
                   THE COURT: Thank you very much. You
12
     haven't done anything wrong, if I had all the witnesses
1.3
     in here, I would do this very thing but I am invoking
14
     the Rule as to all of them.
15
                   THE WITNESS: I understand, Judge.
                   THE COURT: All right. Let's bring the
16
     jury in.
17
18
                    (At the Bench)
19
                   THE COURT: Mr. Doggett.
20
                   MR. DOGGETT: Yes, sir.
                   THE COURT: Okay. I see what you got
21
22
     marked in here. Have you looked at this note taking
23
     thing?
                               No, Judge, we didn't discuss
24
                   MR. HANNA:
     it after he told us he presented it to the court.
25
```

```
THE COURT:
                               Do you want to take a quick
 1
 2
     look at it?
                 Apparently it starts on this page and then
     it's on the back side of that sheet or something --
 3
                   MR. HANNA: Wait a minute. Are you trying
 4
     to tell them they can't take notes or that he needs
 5
     to --
 6
 7
                                  No, I'm just saying that he
                   MR. DOGGETT:
     needs to instruct them about their note taking.
 8
                                Didn't you already do that?
 9
                   MR. HANNA:
10
                   THE COURT:
                                I did.
11
                    (Whereupon the jury enters the courtroom.)
12
                   THE COURT: All right, folks, please have
13
     a seat.
14
                   Welcome, ladies and gentlemen to the
15
                 I know you waited all morning, but we tended
     to business this morning. So it's now time to start the
16
     trial.
17
                   And I'm going to go over with you in just
18
     a moment your -- as you'll recall, I gave you some
19
     instructions on note taking.
20
                   Mr. Hanna, have you had a chance to look
21
     at that?
22
23
                                I'm looking at it now, Judge,
                   MR. HANNA:
24
     as we speak.
25
                   THE COURT:
                                Okay. I have been asked to
```

```
remind you of those of instructions because it has been
 1
 2
     awhile since we last met.
                   MR. HANNA: Judge, I have no objection.
 3
     I'm not sure I read it all but --
 4
 5
                   THE COURT: What you read was acceptable?
                   MR. HANNA: Yes, Your Honor.
 6
 7
                   THE COURT: All right. Ladies and
     gentlemen of the jury, because of the potential
 8
     usefulness of taking notes, you may take notes during
 9
     the presentation of the evidence in this case. However,
10
11
     you may not take notes during the arguments of the
12
     lawyers or when the jury charge is read to you.
1.3
     Moreover, to insure a completely fair and impartial
14
     trial, I will instruct you to observe the following
15
     limitations.
                   One; note taking is permitted but not
16
     required. Each of you may take notes, however no one is
17
18
     required to take notes.
19
                   Two; take notes sparingly. Do not try to
20
     summarize all the testimony. Notes are for the purpose
     of refreshing your memory. They are particularly
21
22
     helpful when dealing with measurements, time, distances
23
     identities and relationships.
                   Three; be brief, overindulgence in note
24
     taking may be distracting. You, the jurors must pass on
25
```

the credibility of witnesses, hence, you must observe the demeanor and appearance of each person on the witness stand to assist you in passing on his or her credibility. Note taking must not distract you from that task. If you wish to take a note, you need not sacrifice the opportunity to make important observations, you may make your note after having made the observation itself. Keep in mind that when you ultimately make a decision in a case, you will rely principally upon your eyes, your ears and your mind, not upon your fingers.

Four; do not take your notes away from court. At the end of each day, please place your notes in an envelope that will be provided to you. A court officer will direct — be directed to take the envelopes and put them in a safe place and return them to you at the beginning of the next session of the case unopened. Your notes are for your own private use only. It is improper for you to share your notes with any other juror during any phase of the trial other than jury deliberations. You may, however, discuss the contents of your notes during — well, this is different than what I instructed you. This says you may discuss the contents of your notes during the deliberations, and I don't like that, so I'm not — I'm not going to instruct

```
that you may discuss the contents. You are to read your
 1
 2
     notes, refresh your memory and talk to the -- during
     deliberations from your memory. Okay? If you'll recall
 3
     that was what we went over. Okay. I think that's as
 4
 5
     far as we go for right now.
                   All right. Court calls Cause Number
 6
     11-DCR-056513, the State of Texas versus Cornelius Milan
 7
     Harper --
 8
                               State's ready, Your Honor.
 9
                   MR. HANNA:
                   MR. DOGGETT: The Defense is ready.
10
11
                   THE COURT: All right. If you wish to --
12
     well, you want to make your opening statements first.
                               I'd prefer to arraign the
13
                   MR. HANNA:
14
     defendant.
15
                   THE COURT:
                               You want to present the
     indictment first?
16
                               Yes, Your Honor.
17
                   MR. HANNA:
18
                   THE COURT:
                               You may do that. Let me make
19
     sure I got it.
20
                   MR. HANNA:
                                It is, it's on the front page.
21
                   THE COURT:
                               Okay.
                   MR. HANNA:
                                "In the name and by the
22
     authority of the State of Texas, the duly organized
23
     Grand Jury of Fort Bend County, Texas, presents in the
24
     District Court of Fort Bend County, Texas, that in Fort
25
```

Bend County, Texas, Cornelius Milan Harper, hereafter styled the defendant, heretofore on or about September 26th of 2010.

Paragraph One; did then and there murder more than one person during the same criminal transaction, to wit: The said defendant did then and there intentionally and knowingly cause the death of an individual, namely, Leiah Jackson, by stabbing her; and the said defendant did then and there intentionally and knowingly cause the death of an individual, namely, the unborn child of Leiah Jackson, also known as Baby Daniels, by stabbing and killing the mother of said unborn child.

Paragraph Two; did then and there murder more than one person during the same criminal transaction, to wit: The said defendant did then and there intentionally and knowingly cause the death of an individual, namely, Leiah Jackson, by stabbing her; and the said defendant did then and there intentionally and knowingly cause the death of an individual, namely the unborn child of Leiah Jackson, also known as Baby Daniels, by stabbing and killing the mother of the said unborn child; and the said defendant did then and there in Harris County, Texas, intentionally and knowingly cause a death of an individual, namely, Yancey Daniels

by shooting him.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Paragraph Three; did then and there murder more than one person during different criminal transactions, but pursuant to the same scheme and course of conduct, to wit: The said defendant, on or about the 26th day of September of 2010, in Fort Bend County, Texas, did then and there intentionally and knowingly cause the death of an individual, namely, Leiah Jackson, by stabbing her; and the said defendant, on or about the 26th day of September of 2010, in Fort Bend County, Texas, did then and there intentionally and knowingly cause the death of an individual, namely, the unborn child of Leiah Jackson, also known as Baby Daniels, by stabbing and killing the mother of said unborn child; and the said defendant, on or about the 26th day of September, 2010, in Harris County, Texas, did then and there intentionally and knowingly cause the death of an individual, namely, Yancey Daniels, by shooting him; against the peace and dignity of the State of Texas, signed Karen Pearson, the Foreman of the Grand Jury." THE COURT: Would the defendant like to enter an plea at this time? MS. SCARDINO: Yes, sir. Defendant pleads not guilty, Your Honor.

THE COURT: All right.

Thank you very

```
much. Y'all may be seated. State, you have the right
 1
     to open --
 2
                   MS. BOLIN:
                                Thank you, Judge.
 3
                   THE COURT: -- with your opening
 4
 5
     statement.
 6
                         OPENING STATEMENT
 7
                   MS. BOLIN: It's been said before that the
     strength of any society is a measure in how we protect
 8
     our weakest and our most vulnerable of individuals. Can
 9
10
     you think of anyone more weak or more vulnerable than an
     unborn child?
11
12
                   Yancey's cousin did this. Yancey's cousin
                He did what? He stabbed me. Those were some
1.3
     did this.
14
     of the last words exchanged between Pamela Jackson and
15
     her twenty-eight year old daughter, Leiah Jackson.
                   MS. SCARDINO: Excuse me, Your Honor,
16
                 That is a violation of our Motion in Limine.
17
     objection.
18
     May we approach, Your Honor?
19
                   THE COURT: Yes, you may. Come on up
20
     here.
21
                   (At the Bench)
22
                               Judge, I haven't said a word
                   MS. BOLIN:
23
     about a 911 tape. I said words exchanged between Pamela
     and Leiah which --
24
                   MR. FELCMAN: She knows that, and she made
25
```

```
an objection in front of you, and she knows that it was
 1
 2
     only for the 911 tape, and she's knows that and she
     makes an objection in front of the jury panel.
 3
                   MS. SCARDINO: Excuse me, you're not --
 4
     will you just mind, and not be --
 5
 6
                   THE COURT: Y'all talk to me, not -- not
     each other.
 7
                   MS. SCARDINO: Yes, sir, thank you.
 8
 9
     Honor, the point of -- what -- that was the only --
10
     that's the only place that is -- that that is contained,
11
     those words. I mean, what am I supposed --
12
                   THE COURT: She didn't say that you could
     hear it on the tape.
13
14
                   MS. SCARDINO: So what is she going to
     say -- what is she just saying, that it just came out of
15
     the air?
16
               I mean, what --
                                I'm going to overrule the
17
                   THE COURT:
18
     objection.
19
                    (In the hearing of the jury.)
20
                   THE COURT: Objection overruled. You may
     continue.
21
22
                   MS. BOLIN:
                                Thank you, Judge.
23
                   Yancey's cousin did this. As I was
24
     telling you, those are some of the last words exchanged
     between Pamela Jackson and her daughter, Leiah Jackson,
25
```

twenty-eight years old, eight months pregnant, expecting a baby boy with her boyfriend, Yancey Daniels. Those words were exchanged as Leiah Jackson lay covered in blood on Pamela's front porch dying.

Around 1:00 a.m., September the 26th of 2010, Pamela Jackson had just taken a shower. You see, Pamela Jackson was lucky enough that she lived in a home — a building that was actually separated into two homes, it was a duplex of sort. She lived in the front and had her twenty-eight year old daughter, Leiah Jackson, with her boyfriend, Yancey Daniels living in the back part of that home.

And around 1:00 a.m. after taking a shower, Pamela Jackson heard a loud bang on her front door, so loud that she thought maybe even a car had hit her home. She goes to see what that bang is, and when she opens her door, she finds her daughter, Leiah Jackson, covered in blood laying on her front porch.

Now knowing obviously that Leiah was eight months pregnant, Pamela Jackson's first impression is this is something related to her pregnancy, she's miscarrying or something's going on there.

In a panic, she calls 911, ask for assistance regarding a medical situation, a possible pregnancy situation.

The Missouri City Fire Department is sent to the scene. And what you'll hear is that while waiting for a medic, Pamela spoke with her daughter, and you'll hear that just moments before medics arrived, Pamela had somewhat of a revelation. She realized that what she was dealing with right in front of her was not a pregnancy issue at all. Based on the words that Leiah spoke to her, specifically, Yancey's not here, Yancy's cousin did this. Pamela came to the realization that something had happened, someone had injured Leiah, that it was not a pregnancy situation. So where was Yancey Daniels? Leiah's boyfriend.

Well what Pamela and likely, Leiah, did not understand or realize at that point was that Yancey was already dead. He had been shot six times by his cousin, the defendant, Cornelius Harper, in this case, twice in the face and four times in the back, in Houston and had been left for dead. This was what happened on September the 26th, so we have to go back to September the 25th to really understand what happened.

On September the 25th, in that afternoon and evening, the defendant, Cornelius Harper was trying to get in touch with his cousin, Yancey. You see, the two of them had tried to reached some sort of arrangement or agreement where Mr. Harper could purchase

a car from Yancey Daniels, an old Mitsubishi that Yancey had sitting around. Cornelius was trying to reach Yancey so they could figure out those arrangements and actually maybe make exchange of this vehicle, and he was able to get into contact with Yancey who was with Leiah at his Uncle Bill's home. You're going to hear from his Uncle Bill, because Uncle Bill is Cornelius' uncle but Bill is Yancey's father.

At Uncle Bill's home, Cornelius meets up with Yancey and Leiah, the three of them leave in a Tahoe that Yancey had recently purchased and go run a couple of errands. We know for sure that they went to some type of stereo or music shop about 6:00 p.m. that evening, went to Rooster's Grill for some food around 6:15 p.m. that evening and then returned to Yancey and Leiah's home, the back portion of where Pamela Daniels lived, and there began to work on this Mitsubishi and try to work out some arrangements with that car.

Later that evening, they determined that they need another battery for this Mitsubishi. So Yancey and Cornelius leave together in a Tahoe, return to the home of Bill Daniels, Yancey's father, Cornelius' uncle, where Cornelius goes in through the home and to a white Camry that he had been driving and takes a battery out of that Camry, comes back through Bill Daniels' home

and then leaves again around 10:00 p.m.

What we also know is that around 11:30 p.m., Cornelius Harper made a phone call to a young woman named Marina. Now Marina, depending on who's describing to you is either his girlfriend, his friends with benefits, his mistress, give her whatever language you would like, but Marina will tell you she had a phone conversation around 11:30 p.m. with Cornelius, and that during that phone call, he told her about the Mitsubishi and how he was going to buy a car from a relative and they discussed price. You'll hear that that phone call was made from Yancey Daniels' phone, and that Marina could hear another male voice and some other noises in the background.

Now what exactly happened after 11:30, we'll probably never know. But what may have happened is some sort of disagreement or argument between Cornelius Harper and Yancey Daniels. As Cornelius Harper is in the passenger seat of that Tahoe, Yancey Daniels is in the driver's seat of that Tahoe, Cornelius Harper produces a handgun, a .380, and shoots Yancy Daniels.

The location of where this occurs will be important. You will hear that after being shot, Yancey was able to escape from that Tahoe and run some distance

before he collapses and dies after having been shot twice in the face, four times in the back. The location of where his body was later found after everything that happened with Leiah and her mother in Missouri City was an apartment complex in Houston called the Green House Patio Apartments. What's interesting about that is you'll hear that that is where Marina lives, the young woman who had the 11:30 p.m. phone call with the defendant, Mr. Harper.

After that, the defendant takes the Tahoe, leaves Yancey for dead, drives that Tahoe to Missouri City, to Yancey and Leiah's home, goes into Yancy and Leiah's home, and by now because it's nearly 1:00 a.m., maybe assumed that Leiah was asleep but was encountered by her, confronted by Leiah inside that home. Perhaps he tried to shoot her with the gun and it didn't work, perhaps she ran, when she saw him with the gun, perhaps both. But what we do know is that Leiah was brutally attacked and stabbed nearly twenty times outside of her home and left for dead.

The defendant, Mr. Harper then goes back into the home of Yancey and Leiah. And what will be clear from that crime scene is that he worked his way into the home, into an area of that home that was considered Yancey's office, he began searching for

wanted or was scared off because of sirens or other noises, he flees through a back door of the home, jumps a fence to a back street and leaves. What he wasn't counting on is that Leiah was not dead yet, what he wasn't counting on was the statement of Yancey's cousin did this.

The evidence will show that Cornelius

Harper and Yancey Daniels are in fact cousins. Between
that and the statement Leiah made to her mother, that
may just be enough, but we will bring you more than
that, ladies and gentlemen.

You'll hear that after police learning of these — the things that Leiah had said, their investigation led them to Cornelius Harper. And as a result of that, they located in an apartment that he shared with a young woman, he referred to as his girlfriend or fiance or wife, not Marina, somebody else by the name of Ana; that in their apartment, police officers located some 380 shell casings, that they also located some 380 shell casings in that white Camry that he had retrieved the battery from, that there were shell casings inside that Tahoe left at Leiah's scene and that there were bullets removed from the body of Yancey Daniels. And you will hear from an expert that in her

opinion, those shell casings as well as those bullets removed from Yancey's body were all fired out of a 380 handgun that was located, covered in Leiah's blood outside of Yancey and Leiah's home. After that, that may be enough but we'll bring you more.

You'll hear that Cornelius Harper instructed Ana, the young woman he lived with to tell the police that he had gotten home that night around 10:20 to 10:25 and that she, in fact at first, did tell police that. But you'll hear from Ana and you'll learn that she had no idea what time he got home because she was asleep, but that's what she was instructed to do by Cornelius Harper.

You're going to hear from Marina regarding that phone call, but you're also going to hear from her roommate, Savanna, who spent time with Cornelius Harper during the time period before these murders. They will tell you that he frequently had a black handgun and frequently carried a knife in a sheet on his waist. And of course, you will hear more details about that phone call from Yancey's phone at 11:30 and the fact that Yancey's body was found at that very complex where Marina and Yancey Daniels lived. That may be enough but we'll bring you more, ladies and gentlemen.

You're going to hear from a young man

named Matthew Fields. Matthew Fields lived in a home behind and down one from Leiah Jackson. You're going to hear that night, shortly after 1:00 a.m., that he heard some kind of screaming, perhaps yelling for help, that he heard sirens, and so he stepped out his back door to see if he could figure out where it was coming from. will describe to you that he heard a thud and that thud sounded kind of like a sound you would hear after somebody jumped over a fence and then landed. hearing that thud, he saw a very tall figure pass between a fence and a garage right by his home. Now, Mr. Fields will tell you he cannot see this person's face and he can't identify anyone. But what he will tell you is that this individual's shoulders rose four to five inches above that fence, which I believe the evidence will show is consistent with the very tall height of the defendant of either six-seven or six-eight. That's probably enough but we'll bring you more, ladies and gentlemen.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

You will hear from some inmates in the Fort Bend County Jail, and you will hear that Cornelius Harper has made statements to them admitting his guilt in committing these capital murders.

In the end, there will be overwhelming evidence. And one thing will be crystal clear to you,

Leiah's words will ring true, Yancy's cousin did this.

Thank you.

THE COURT: Defense.

1

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

20

21

22

23

24

25

MS. SCARDINO: Thank you.

OPENING STATEMENT

MS. SCARDINO: Good afternoon, ladies and gentlemen, it's nice to see some faces that I remember from a little while back.

This is called an opening statement. means that the prosecutor gets to stand up here and talk to you and tell you what her case, what her position is with regard to the facts of what we now get to hear, and I get to stand up here and tell you what I think our facts are going to show you or what the story is. And then, remember, when I talked to -- the ones that I talked to and I know Mr. Doggett talked to some of you, too, in Voir Dire. You know, we told you that you get to listen and to evaluate what you hear and that's basically how we're starting off now. This is the -these are the opening statements. So, thank you for being here and sorry that you had to wait this morning. I told somebody I wish we had a script for a trial and that would make everything a lot easier but unfortunately we don't have a script. So, let me tell you a little bit about Cornelius Harper.

He came to Houston about a year prior to September of 2010. He came down here in July, I think it was actually a July 4th family reunion. He came down, he met some family that he hadn't -- either he didn't know or he hadn't seen in a long time, he met a man named Billy Daniels who is -- as Ms. Bolin told you, is Yancey's father and his uncle. And after, you know, visiting and doing what you do at a family reunion, Uncle Billy said, come stay with me, you can stay with me and I will, you know, help you until you get a job and all of that.

Cornelius started massage school. He took out a government loan for the tuition and actually finished massage school later on during that prior year. But he came to know various people here in Houston, he met Ana who is the woman that he eventually started living with, they were girlfriend and boyfriend for awhile. He knew her brother, Robert Pina, and living with Uncle Billy, and then he was kind of seeing Ana and he was going to massage school and everything was good. He met Yancey and they kind of — they hit it off and they hung out a lot. And Tarhonda, I think — I don't know if you — we haven't mentioned her name yet but Tarhonda is the sister of Yancey. And she told the police officer that — in her statement to the officer,

during all of this massive investigation that they hung out together a lot, that they were kind of close buddies and it wasn't unusual for Yancey and Cornelius to be hanging out together.

So let's start -- let me go a little bit further, we jump forward to September the 25th. Now this -- these murders occurred on September the 26th, which we, you know, it was like around midnight, 12:00 to 1:00 or so, so we -- on the indictment it says the 26th, so let's talk about the 25th.

Cornelius and Ana are living together in an apartment not too far away from where Uncle Billy lived, and it's not uncommon for them to go over and take their dirty clothes — those of you who have raised boys know that they don't ever have washing machines. They take clothes over to somebody's house and wash and dry their laundry and then come back and pick it up. So, they got up that morning on the 25th, which I believe was a Saturday, and he took Ana to work, she had a job at Wal-Mart and he used his Uncle Billy's black truck to do that. So he, you know, started off his day, and he went over to Uncle Billy's to drop off — to start his first load of clothes and that usual thing that he does.

During the course of the afternoon,

sometime mid-afternoon, he hooks up with Yancey and Leiah -- not -- it started out at Uncle Billy's house, because Yancey, remember, is the son of Uncle Billy's.

So, now we have Cornelius, Leiah -- pregnant Leiah and Yancey and Yancey's new -- it wasn't new but he had recently bought this Tahoe, which meant that his old car he was selling, so that's how -- and I'll get to that in a moment -- but it was a Mitsubishi that he had, and he was talking -- he and Cornelius had been talking about him driving that car, Cornelius buying it from him for a sum of money.

So they got in the Tahoe, the three of them, and they ran around like young people do on a Saturday afternoon. They went to a place, some music store and Yancey bought some CD's, and we know that because you'll see a receipt from that -- from that purchase of around -- that happened at about 6:00 o'clock. And then later after that, they stopped at a place called Roosters and they buy a couple of turkey sandwiches, and we know that they did that because there was a receipt that indicates that they stopped and they bought these sandwiches. So then they decide to go back to Yancey's and Leiah's house. So all three of them -- and they're just hanging out doing their thing, all three of them go back over to Yancey

and Leiah's and they -- Yancey and Leiah eat their sandwich, remains of it is in the sink. And then they start talking about this Mitsubishi, as young men will do and decided to go back over to Uncle Billy's to get a battery out of a car that's in Uncle Billy's backyard. The idea is, you know, while the car -- the Mitsubishi isn't running so it probably needs a new battery. So let's go over to Uncle Billy's and get this battery out of that car and we're going to take it back over to Yancey's house and put it in this Mitsubishi and the car's going to run and I'm going to have a car to drive and everything's going to be Jim Dandy, although it didn't quite work out like that. So they -- Yancey and Cornelius go back over to Uncle Billy's house, Uncle Billy is there with his lady friend, Robbie and maybe a couple of other people. And they're watching TV, doing Saturday night stuff that grownups do, you know, watching TV, the young people are out messing around. So they go in the backyard and they get this -- or Cornelius goes in the backyard and gets this battery out of this other car and they go back through the house. So, Uncle Billy and Robbie and their other friends, they see him lug this battery through the house. And Uncle Billy looks out the window and he sees his son's Tahoe out there, although he says he doesn't really see who's

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

driving the Tahoe, he sees that it is his son's Tahoe and he sees Cornelius getting in the passenger side of the car with this — lugging this battery, then they go back over to Yancey and Leiah's house where the Mitsubishi is. Okay?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Now, I had fun -- if any of y'all have had boys, you can envision these two guys in the backyard or in the front parking place or wherever, with their heads stuck under the hood of the car tinkering, trying to get this battery to fit inside this Mitsubishi. But it isn't working, it's not the right size, they can't get it in, whatever the reason, it's not working. So -- and they -- we don't know how long they did that but, you know, how long it takes to drive from say, Uncle Billy's to Yancey's house was twenty, thirty minutes, then they tinkered with that stuff, just doing boy stuff, you know, boy stuff. That's what they did, they're cousins, they hung out together and that's what they did that Saturday. So they -- they're messing around with this battery and finally conclude that it isn't going to fit. So, then Leiah says she's tired and she's going to bed or she's resting, whatever, and Yancey and Cornelius leave and they, you know, we -- I don't -- we don't -no one knows what they actually -- everything that they did, but we do know that they drove by Uncle Billy's.

And Cornelius in his -- later in his statement that he voluntarily gave to the police, he said, we -- you know, we drove by Uncle Billy's, I was going to stop and get out and go, you know, visit with everybody, he said, but I changed my mind and didn't.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Now, Ms. Bolin told you that there was a 11:36 phone call from Cornelius to this woman, his friends with benefits or lady friend, whatever, you call her, her name is Marina Honeycutt and you will hear from She will tell you that she got a phone call from Cornelius at 11:36 that night from Yancey's cell phone. And she will say to you that -- if she says what she said to a police officer, that she heard a male -- a voice in the background, didn't know who it was, and she heard some animals, some chickens, it sounded to her like and which was kind of odd. And the first time I heard that, I didn't think too much about it, but then I remembered that Cornelius said to the officer during his statement that he had stopped -- or going to stop at Uncle Billy's. And then there was another phone call between Uncle Billy and a police officer, and they're -there is a -- I'm hoping you all can hear it, but there's a rooster crowing in the background. So, all of those things together, kind of indicate that around 11:30, they are somewhere near Uncle Billy's house and

there is a rooster or chickens or something going on in -- somewhere near where Uncle Billy lives.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Now, after the drive by Uncle Billy's, Cornelius tells the officers that he asked Yancey to take him home. And so Yancey drive -- they drive -- he drives him back over to his house, Cornelius gets out of the car, he goes in the house and Ana -- his girlfriend, Anna is there. And Anna will tell the police officers that Cornelius got home about 10:20, and she will later say, he told me to say that. But what Cornelius tried to explain to the officers in his statement was, she won't remember or won't know, and I knew that they were going to want to talk to me because I had been with him. So, it wasn't -- you know, the time -- nobody is taking -- keeping tract of the time, even Robbie and Uncle Billy got kind of mixed up on the time when Cornelius and Yancey came over to get the batteries. So it was just a mix up and it really -- that really was not any big deal.

But, after he dropped Cornelius off at his house, Cornelius says, in his statement that he took a shower, he went to bed and went to sleep. And I want to say something about Marina real quick at this point.

You're going to hear from Marina Honeycutt, but Marina said something that I thought was really interesting,

other than what she said about hearing the animals or the chickens or something on the line and another male voice. The officer asked Marina, had she ever seen Cornelius angry. Because you have — bear in mind, the police officers believed they got their man, right? I mean, they think that once they come across Cornelius Harper, they're done, their job is over and they — they've got a guilty person and pretty much didn't do much else after that.

So when they -- they were asking Marina these questions because they want -- they want an answer from her that will indicate that he is the one who committed these murders. So they ask Marina if she had ever seen Cornelius angry, and she has gone to massage school with Cornelius so she knew him and had known him for about a year. And her response was, no, that she had never seen him angry, and she went on to say that it would take a lot to make him angry because he was normally, a really calm person.

Okay. Now, you heard the description

Ms. Bolin gave you about the shooting of Yancey and the stabbing of Leiah. There is nothing that I can say that is going to take -- make it more pleasant, it's horrible, this is a terrible, terrible case. When you hear that 911 call, it is -- it will, for any parent,

just any human, it will make you hurt on the inside because you feel Ms. Jackson's -- it's her daughter, you know, that's laying there. So there's nothing that's going to ease the fact of what happened to Yancey and the fact of what happened to Leiah. You're going to see photographs of both of them dead and you will see a photograph of a -- the baby at eight and a half month's term which is a child. And it's awful, no question about it. And the 911 tape, listening to Ms. Jackson, just hysterical and being horrified with the sight of her daughter in front of her bleeding is just -- is just awful.

I can't make that easier. I can only tell you that my client, Yancey, has pled not guilty, that's all I can tell you and you saw that.

So, going on. The scene of Yancey's death as he -- I think -- I think Ms. Bolin indicated to you that he was shot six times and he managed to leave a blood trail going into this apartment complex and he finally collapsed and died under a bush. He had something in his hand, he had a skull cap in his hand. And you'll hear from the DNA lady that there was his DNA and an unknown, somebody else's possible DNA on that skull cap, it wasn't Leiah's and it was not Cornelius Harper, but he had that in his hand. I wasn't -- I

can't tell you how he got that skull cap in his hand, I can't tell you where he got it, who he got it from, I can only tell you that he had it balled up in his hand when he died.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

And then the odd thing is the person, whoever did this killing takes the Tahoe and drives it over to Leiah and Yancey's apartment and they parked the car in a -- kind of an odd strange place but they parked the car, and then somehow -- and I'm stumbling because I can't tell you exactly what happened, I mean nobody was there, nobody saw it. All I can tell you is that the evidence shows that she was stabbed nineteen times and stabbed -- well, any stabbing is brutal. And I went out and I met with a medical examiner and their report will show, and you will hear that from her that the deepest wound was four inches. And she -- anyway. I'm -- I wish I could -- I wish I could tell you everything, the way I feel about this 911 tape but I can't. But I can only tell you that, as any parent, it was awful.

So, basically what we now have, after the death of these two people, is a -- we got two criminal investigations going at the same time. You've got the crime scene at the apartment complex with the shooting of Yancey and then you have a crime scene about ten miles away or so where you have the stabbing of

Leiah. So you've got shooting over here and stabbing over here. And the thing that connects them is the Tahoe, that's the connection between one scene or one killing and the other.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

And he went -- the killer went back inside Leiah's home. When you see these photographs of -you'll see all the massive amount of blood at Leiah's The -- when you see the photographs from the inside of Leiah's house, you will see all sorts of transfer -- the officers call them transfer smears or blood transfer smears, stains everywhere. I mean, front doorknob, back doorknob, the closet where he was -- the person was looking for something, the wall, the door facing and it was all over that house. Nothing else was messed up, it was just the blood everywhere and every room, on the light switches. So whoever did this killing had to have been covered in blood, had to have been. And that was good because there are -- there was a lot of blood for all of these people, all of these crime scene people to pick up and test. They took swabs, they did everything that these police officers are supposed to do. They took blood samples, they took swabs, they took fingerprints, they sprayed for fingerprints on doors, on walls, on things, in the They even went over and got Ana to sign a Tahoe.

consent for them to search their apartment. And they — they even tested the soap in the bathroom — you know, if you're washing up and you got blood on you, then sometimes the blood will seep down through the bar of soap; or they tested, you know, like the drains in the bathtub or in the toilet, in the sink, and sometimes blood can get caught in the — I forgot what you call that pipe under the sink that has a, like a U, and there was nothing, no, Cornelius Harper did not have any blood in his house, none.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

So, Ms. Bolin asked you, you know, is this enough, is this enough, only you can answer that question. So they're all -- what I'm trying to impress upon you is what you're going to hear about this investigation. I mean, they did everything and they collected -- it's pages and pages of pieces of evidence They did DNA testing, they did from these two scenes. the ballistics testing, they did fingerprints, they even scraped under the fingernails at Leiah's and Yancey's They interviewed neighbors, they talked to autopsy. family, they talked to friends. And they finally got to Cornelius, and he voluntarily, readily went with the officer down to the police station and said, yes, of course, I'll give you a -- I'll talk to you. And he talked -- he stayed there down there with them for a

couple of hours, two and a half hours, I think, without any Miranda warning or anything and answering their They left him there for a couple of hours questions. while they took what he -- what they learned from him in this first couple of hours and went out and did some investigation and came back in and then read him his Miranda Warning and continued to question him for another period of time. And all this time from the moment that he got down to 1200 Travis Street, which is the police station and talking to these officers, he constantly said, I did not have anything to do with this. I did not do it, and no, I don't know who did. And he's a telling story about some other cousin who was in a -- had a dope transaction, some kind of a drug deal down in the valley, and he got his legs broken and all of these things. Well, as it turned out, the police officers went to find that cousin, and asked him and, yes, low and behold that actually -- somewhat occurred, as much as Cornelius knew about it. But he had overheard some family members talking about it at one point and knew a little bit about it, but not a lot. But anyway, it was -- there was a situation where one of the other cousins was involved in a dope deal down in the valley and somehow as a result of that he got his legs or feet or ankles broken.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

he was not, according to his -- what he's telling these police officers, he was not in Houston on September the 26th of 2010. But the drug issue, I'm hoping to be able to explain a little bit more about that to you later on during this trial.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

So, we still have -- we still have the police officers still testing, still picking up evidence, still talking to people that -- I mean, it took a long time, they did what they were supposed to do. But I think at this point, it was given to the police officers that they had their guy. It was -- they felt like -- I mean, just from the evidence, and maybe you will feel the same way when you hear everything that happened. But I think you can see during this trial that they pretty much felt like that Cornelius Harper was the only person who could possibly have done this and there was no need to do anymore investigation. instance, they didn't follow up on any of -- they talked to the cousin, but they didn't really do anything else about whether or not there is -- was any drug issue between Houston and the valley. When the police officers -- and I don't mean to be skipping around but there is so much information that it's hard to do an opening statement and tell you everything. But when they -- when they searched the apartment, remember, I

told you that Ana gave them consent to search and I told you they got everything out of there. There was one thing that police officers took back with them as evidence were some shoes, and they looked at those shoes and they thought they had blood on them. And they asked Cornelius about that, and Cornelius said says, no, that's animal blood. And as it turned out when they took the DNA, it in fact was not human blood, it was animal blood.

So ladies and gentlemen, at the end of the day, what do you have that the State has -- is going to present to you that's going to convince you beyond a reasonable doubt that Yancey -- Cornelius Harper is the killer of Yancey and Leiah, and as a result of Leiah's death, this little unborn baby boy.

Here's what they're going to ask you to believe. They're going to ask you to believe that Cornelius and his friend, his pal, the son of the man who held out his hand to him a year prior and helped him while he was first here in Houston, a man who gave him a place to live and food on the table and helped him with transportation and whatever he needed. The State wants you to think that the man who was with Yancey and Leiah all day — almost all day, during the day on September the 25th. They tinkered — I mean, two hours before

Yancey is dead, Cornelius and Yancey have their heads under the hood of that Mitsubishi trying to figure out how in the heck to put that battery in. They had stopped by and picked up a couple of sandwiches and gone home and sat at the table while Leiah and Yancey ate their turkey sandwich. And that's the guy the State wants you to believe, just -- I don't know, became the devil himself or became somebody else, I don't know what they want you to think about Cornelius Harper other than that he was Yancey's friend, he was a pal, he was a buddy, they ran around together. And he -- he wasn't as close to Leiah, as he said in his statement, but he knew who she was and he knew she was pregnant. And they kind of were together that day, they sat out -- Leiah and Cornelius sat out in the car while Yancey went inside this music store and bought these C.D.'s, and the records, I believe reflect that it was about thirty minutes, they had to be talking about something. So, that's what you -- in order to find him guilty of capital murder, you're going to have to think that at some, some weirdo moment, he just decides that he's going to pull out a gun and shoot his friend who he's been with all day, six times, and then not only that, go over to Yancey's house and kill Leiah. don't know. You will -- you will know at some point

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

whether the State has proven to you beyond a reasonable doubt that is exactly what happened.

But let me tell you something, ladies and gentlemen, and I told some of you during this — during voir dire, you don't have to fill in the holes, and there may be holes, but it's not your job to fill them in, it's not my job to fill in the holes. It's the State's job to prove every single thing that's necessary for you to believe beyond a reasonable doubt that this happened the way they say it happened.

Now, one more thing. So all this evidence and all of these things, physical things that were picked up from these two crimes scenes, it was all tested, all of it — well, not exactly all of it. Some of it wasn't tested so I can't use the word all because that's not true, but most of it, hundreds of items was tested. I will tell you this, not one single drop of blood is attributed to Cornelius, not one fingerprint, not one hair, not one shoe print, not one item of clothing, not one single thing point to Cornelius Harper, nothing.

So, they have a man who the State says saw a tall man behind a fence, he can't identify him. They have a mother, hysterical who says that her daughter said Yancey Daniels -- excuse me, Cornelius did this.

They -- and when I was writing out my notes, I thought what do I say about that, how can I -- what do I say?

And I can only tell you that it is the Defense position that that is not what she heard, she could not have heard that. There's nothing else. You've got two major massive crime scene investigations and not -- not one single thing that in any of these reports point to Cornelius Harper. And you will see the report -- all the DNA that was tested -- that was trying to find DNA, all the blood that was tested, all of everything and it's massive, not one single thing points to Cornelius Harper.

So, what does the State do at the end of this case? They come up with one more thing, and they've got these inmates from Fort Bend County Jail, a couple of them who are going to come in here and tell you that, no, we haven't made a deal with the State.

And no, we haven't been promised anything, and you know, I'm just here, I'm just to tell the truth. I don't really want anything, I don't have any motive for testifying the way I am. Well I can tell you that is a crock. Those people who are going to come in here and testify are going to get something for it and there's no other reason for them to testify the way they did — they will. You determine yourself whether you believe

those people. But I can tell you that one of them was in the Fort Bend County Jail on a charge of aggravated -- I believe it was aggravated robbery with a hundred thousand dollar bond, and you know where he is today? He got out about a week after -- we found out that the State had talked to him about a -- within about a week or a few days, he's out of jail, and you know how much his bond was? Two thousand dollars. So he's out now, out in your neighborhood somewhere maybe stealing your car or robbing your family.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

One thing that Cornelius Harper said in his statement to these police officers when they were interviewing him the second time, one thing he kept saying was other than I didn't do it, it's not me, I didn't do it was, this is crazy, man. And then at the end, when the officers are angry at him because he won't confess. He won't say, I did it, so they get pee-ohed at him. You know, and they're raising their voice and he's trying to -- I think he wants to stand up or something, and one of the comments -- one of the officers says, this is my house, you sit down. And they're mad because he wouldn't tell them he did it. And the last thing that you see on Cornelius' statement is what he says. He says, this is crazy, man. And I'll tell you on his behalf, this is crazy. So you have to

```
figure it out, it's your job now. Thank you so much for
 1
 2
     your time.
                    THE COURT:
                                Thank you, Ms. Scardino.
 3
                    State, call your first witness.
 4
                   MS. BOLIN: Yes, Your Honor, the State
 5
     calls Pamela Jackson.
 6
 7
                    (Witness sworn)
                    THE COURT: All right. You may proceed
 8
 9
     when you're ready.
10
                   MS. BOLIN: Thank you, Judge.
11
                          PAMELA JACKSON,
12
     having been first duly sworn, testified as follows:
13
                         DIRECT EXAMINATION
14
               (By Ms. Bolin) Good afternoon.
         Q
15
         Α.
              Good afternoon.
              Could you tell us your name, please.
16
         Q.
              Pamela Mosley Jackson.
17
         Α.
18
         Q.
              And Ms. Jackson, where do you live?
              I live in Missouri City, Texas.
19
         Α.
              And what's the address?
20
         Q.
              3319 Palm Dessert Lane, Apartment A.
21
         Α.
              Describe to me -- you said Apartment A,
22
         Q.
23
     describe to me what the set up is there.
              That's a duplex, I live in the front which is A
24
         Α.
25
     and the other part is B.
```

Q. Does anybody currently live in B?

1

2

3

4

5

6

7

8

9

10

11

17

18

19

2.2

- A. Yes, my son did prior to that and my daughter did.
 - Q. Tell me about your family, your children.
- A. I have three children, the oldest boy is Christopher; the youngest -- the middle child is Khari Jackson and my little girl was the youngest one, Leiah Jackson.
- Q. How old is Christopher and Khari now?
- A. Khari is thirty-five, Chris is forty-one and Leiah would have been thirty-one.
- 12 Q. This year she would have?
- A. She was thirty-one this year, if she had survived.
- Q. Does Leiah have or did she have any step siblings or half siblings?
 - A. Yes, she has three half sisters, Sharon Jackson, Lazette Jackson and Carolyn Humphrey.
 - Q. Is Leiah's father still living?
- 20 A. No, her father died when he was six -- when she was six years old.
 - Q. What was her father's name?
- 23 A. Owen Reginal Jackson.
- Q. And so the half siblings that you mentioned, those are --

A. By his first wife.

1.3

2.0

- Q. Do you currently work?
- A. Yes, I do, I'm on the faculty at Baylor College of Medicine.
- Q. And what do you do at Baylor College of Medicine?
- A. I am in the Department of Medicine, and I direct a student a national student mentoring program for the National Institute of General Medical Sciences in Washington, it's a Federal grant from that institution.
 - Q. What did Leiah's father do?
 - A. He was a rancher.
- Q. Okay. Tell us a little bit about what Leiah was doing in terms of work and her education back in 2010.
- A. She had graduated from college in Atlanta, Georgia and had come home and took a year off and decided that she wanted to go to graduate school. So —but she didn't want to teach, so she took a job because she had worked with Fort Bend County, oh, four or five years prior to finishing school in their after—school program, you know, for Latchkey students and started in her junior year. And she decided she didn't want to teach when she came back because she wanted to go to

graduate school, so she took a job as a nurse's aid at the E.A. Jones Elementary School. She would go to school every Tuesday and Thursday nights, and she went to Texas Southern because it was the only university in the area that had a specific degree in institutional counseling. And she — she did that up until the time she passed, she was in school, she was in graduate school.

1.3

2.0

- Q. The elementary school that she went to, where is that?
- A. E.A. Jones is in Missouri City, Texas, it was about a ten-minute drive from the house.
 - Q. And was that a full-time job for her?
- A. Yes, it was a full-time job and then she worked during the summer.
- Q. And did -- was she taking a full course load for graduate school?
- A. She was taking, like, six to nine hours a semester for graduate school.
- Q. What was the eventual job that she wanted to have after completing graduate school?
- A. She wanted to start a nonprofit foundation for troubled girls and she wanted to give them a chance or an opportunity to do well.
 - Q. At some point in 2010 or perhaps before that,

- 1 did you learn that Leiah was pregnant?
- 2 A. Yes, I did. She came home one day and said,
- mom, I'm pregnant. And before I could open my mouth,
- 4 | she -- she says, I got to go, I'll talk to you later.
 - Q. Were the two of you pretty close?
 - A. Yes, we were, she lived in B and I lived in A.
 - Q. In that same address you told us before in Missouri City?
 - A. Yes.

6

7

8

9

10

11

12

1.3

14

1.5

16

17

18

19

23

- Q. When she determined that she was pregnant, did you know who the father of that child was?
- A. She had told me. She had been dating this young man for awhile, and so the assumption it was, but, you know, until she actually tells you, you know, you assume that that's who it was.
 - Q. And who was that young man?
 - A. His name was Yancey Daniels.
 - Q. And was he living with her in that back apartment?
- 20 A. Yes. He had moved -- I believe his lease was
 21 up in June and he moved to -- moved in the back with her
 22 in June of 2010.
 - Q. And who owned this property on Palm Dessert?
 - A. I beg your pardon?
- Q. Who owns the property?

- A. I do, I've owned that property since 1974.

 I've lived in Quail Valley in Missouri City since 1974.
 - Q. Okay. Did Leiah at some point want to find out if she was having a boy or a girl?
 - A. Yes, she did. She had an ultrasound and they told her that they was pretty sure it was a boy. And then she had another one and they told her it was a boy, and then she had what they call 3-D, it's a new form of determining. So, about I guess about four weeks before the tragedy, she and I and Yancey went and she had the 3-D done.
 - Q. Do you recall what her specific due date was?
 - A. Yes. They told her she was to have a C-section, so she picked November 1, so we celebrate B.J.'s birthday --
 - O. On November 1st?
- 17 A. Yes.

- Q. Now you used the initials, B.J.
- 19 A. Yes, Baby Jackson, we called it Baby Jackson.
 - Q. Was that a name that Leiah had picked out or just something you guys use now?
 - A. No, it's something she had never told us what the first name was going to be, but we knew it was Jackson Daniels, so we just called him B.J.
 - Q. Okay. During September, specifically

- September 25th and 26th of 2010, observing Leiah, was it obvious to you that she was pregnant?
 - A. Oh, yes, she was quite pregnant, she was right at eight months pregnant.
 - Q. Had she had any type of complications with her pregnancy?
 - A. Not that I know of other than normal swelling of the feet, I guess. Most women pregnant -- I know I did, you know, the feet and legs swell at a certain time because of so much fluid.
 - Q. Was this to be your first grandchild?
 - A. Yes, this is my first grandchild.
 - MS. BOLIN: Your Honor, may I approach the podium?

THE COURT: You may.

- Q (By Ms. Bolin) I'm going to show you a few things that have been admitted as exhibits, Ms. Jackson. To your right, Ms. Jackson, there should be a screen, and I don't know if it's on or not. Do you see that?
 - A. Yes.

2.0

2.2

- Q. Okay. I'm showing you, for the record State's Exhibit Number One. Who is this?
- A. That's my daughter, Leiah. She was a debutant for an organization I belonged to called Jack and Jill of America and she was a debutant in 2001.

- Q. So that's about the approximate time that this photograph was taken?
 - A. Yes, it was taken at the Western Galleria, that's where the presentation was.
 - Q. Let me show you what's also been marked and admitted as State's Exhibit Number Two.
 - A. That's Yancey.

2

3

4

5

6

7

8

9

- Q. Okay. So in State's Exhibit Number Two, that's Yancey Daniels?
 - A. Yes, that's Yancey Daniels.
- 11 Q. Who is this in State's Exhibit Three?
- 12 A. That's Leiah and Yancey, we were down at the ranch.
- Q. What do you men?
- 15 A. -- in Anahuac, Texas.
- Q. And is that a family ranch?
- 17 A. Yes, um-hum. It belonged to her grandfather
 18 and grandmother, and both of them passed, it went on to
 19 their five children.
- Q. At the time that this photograph was taken, was
 Leiah pregnant?
- A. Yes, she was, she was about four months pregnant.
- Q. Okay. I show you State's Exhibit Number Four.
- A. That was the night that I met Yancey's mother.

- She had fixed dinner and they had invited Yancey's
 mother, Stella and myself over to dinner because I had
 never met any of his family and Stella was the first
 that I met.
 - Q. Okay. So I want you to start then from left to right and tell me the names of the individuals in State's Four.
 - A. Leiah is on the right, Yancey's in the middle and Stella is on his left.
 - Q. And Stella is Yancey's mother?
 - A. Yes.

6

7

8

9

10

11

12

1.3

14

1.5

16

17

18

19

2.0

21

2.2

- Q. And it's probably obvious from this photograph, but just so it's clear for the record, was Leiah pregnant at this time?
 - A. Yes, she was.
- Q. If you'll take a look with me at State's Exhibit Number 170. In this diagram, other than being not completely to scale, does this accurately show the layout of 3319 Palm Dessert?
 - A. Yes, it does.
- Q. And when I say 3319 Palm Dessert, we're talking about Missouri City?
 - A. Missouri City, yes.
- Q. And that's in Fort Bend County?
- 25 A. Yes.

- 1 Q. In Texas.
 - A. Yes.

3

4

5

6

7

8

9

10

11

12

1.3

14

1.5

16

17

18

19

2.0

21

22

23

- Q. Okay. This long area at the top of the photograph leading up to the building, what is that?
- A. That's the drive -- that's the walkway to my front door.
 - Q. Okay. So that the front portion on this drawing would be A and then the back would be B?
 - A. Yes, that's correct.
 - Q. Taking a look at State's Exhibit Number 14, do you see the vehicles in this photograph?
- A. Yes.
 - Q. I know it's not completely in focus but it looks like there's like a red --
 - A. That's a red Charger that belonged to my youngest son. The middle car is my car and the Honda was Leiah's car.
 - Q. And the Honda would be the passenger car on the other side of the SUV?
 - A. Yes, that's correct.
 - Q. I'm not sure if you can see it in this photograph or not, but do you see another vehicle there on the right?
 - A. Over in this area here?
- Q. Let me see if I can zoom in to help, maybe I

1 can just --

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

2.0

21

22

23

24

- 2 A. Yes.
 - Q. Okay. Now on the far right, do you see that vehicle?
 - A. Yes, I do.
 - Q. What is that, if you recognize it?
 - A. That was Yancey's car, he had just bought that car a day or so before they were killed. It was, I believe a Tahoe, a grayish color Tahoe.
 - Q. Is that how Yancey would typically park the Tahoe there at the house?
 - A. No. Like I said, he had just gotten the car the day or so before, and I only recall it being on the street in front of the house.
 - Q. Was there another vehicle there on the property as well that we can't see in this photograph?
 - A. Yes. Leiah had a -- besides the Honda -- the Honda, she got in high school when she graduated from college. She bought an SRX, a Cadillac SRX, just like mine.
 - Q. Okay. So where was that?
 - A. It was in the garage. She only used it on the weekends, she used the Honda to go back and forth to work.
 - Q. Did Yancey have another vehicle there at the

- property other than the Tahoe?

 A. Yes, he had a little reddish, maroon-ish color

 Mitsubishi.
 - Q. And where was that generally parked?
- A. It was parked on the street in the duplex next to mine.
 - Q. Okay. And that was owned by Yancey?
 - A. As far as I know, yes.
 - Q. Let me show you State's Exhibit Number 22. Do you recognize this sidewalk?
- 11 A. Yes, I do.
 - O. And where is that?
- 13 A. That's the front of my house.
- Q. And the open door, is that into the A portion of the home?
- 16 A. Yes.

8

9

10

12

20

21

22

- 17 Q. Is that the way that it looked back on September 26 of 2010?
- 19 A. Yes.
 - Q. Okay. I want to talk in a little bit more detail about what had been going on, on both the 25th and the 26th. Okay?
 - A. Um-hum.
- Q. During the day of the 25th, which I believe was a Saturday, did you see Leiah at all?

- She had come in, it must have been about Α. 1 Yes. 2 10:00 o'clock in the morning and she said she needed to run some errands. And she came in and she said, momma, 3 can I use your car? And I said, Leiah, you have the 4 5 same car I have. She said, yeah, but yours is newer. Ι said, okay. So she said, do you have any cash? And 6 jokingly, as we always, I said, Leiah, you got more 7 money than I got. And I said, look in my purse, there's 8 cash in my purse. And I said, where are you going? 9 10 said, I'm going to pay bills and I'll be back shortly. And so I said, okay. So she did. And the one thing 11 12 that I normally don't do is park my car -- back my car But for some reason or another, that particular 1.3 14 day, she backed the car in when she came back from 15 running her errands.
 - Q. Do you remember about what time she came back from running errands?
 - A. It must have been around 12:00.
 - Q. P.M.?
 - A. Yes, 12:00 noon.
 - Q. Okay.

17

18

19

2.0

21

22

- A. Um-hum.
- Q. Did you see her again after that?
- A. No, not until she banged on my door.
- Q. Okay. And we're going to talk about that in

- just a minute. Did you see Yancey at all that day?
- 2 A. No -- I have to correct myself, I did. I was
- 3 sitting in the kitchen, I looked out and they were
- 4 driving out, it must have been about 2:00 or
- 5 3:00 o'clock in the afternoon and she waived.
 - Q. And who's they?
 - A. She and Yancey, they were in the Tahoe.
 - Q. Okay. Did you see them return in the Tahoe?
 - A. No, I did not see them return.
- Q. Okay. Let's go then back to Yancey. Other then seeing him while they were leaving in the Tahoe
- 12 | that day, did you see him any other time?
- 13 A. No, I did not.
- 14 Q. Was that unusual?
- A. No, it wasn't.
- 16 Q. You mentioned a moment ago meeting Stella at
- one point. Tell me before all of this happened, who in
- 18 Yancey's family had you met?
- 19 A. I had not met any of his family until I met his
- 20 mother.

6

7

8

- 21 Q. Okay. Had you ever met his father, Bill?
- 22 A. No, I had not.
- Q. Had you met any of his cousins?
- 24 A. No.
- Q. Okay. Around -- I want to jump to that evening

then. Okay? Did you ever speak with Leiah over the phone during the evening hours of that day?

1.3

- A. Yes, she had called, it must have been around 6:00, 6:30, somewhere in there. She said, momma, did you cook tonight? I said, no, honey, I didn't. And she said, okay, well we're going to get turkey burgers. So I said, all right. And --
- Q. Let me stop you there, was that a pretty typical conversation with the two of you?
- A. No, because I knew that she was on a health -ever since she became pregnant, she was on this
 health -- only eating healthy foods, you know, no beef,
 no pork, staying away from starches, that kind of thing
 because Leiah was a tall girl, a big girl, she was
 five-eight.
- Q. So are you saying that if you had cooked, it might not have been the most healthy --
 - A. No, it would not have been turkey burgers.
- Q. Okay. And so did you have any further phone conversations with her after that one regarding dinner?
- A. I don't recall any other conversations. I had talked to her earlier in the morning, and I told her, I said, Leiah, why don't we go and get the chest to match the crib that you had bought. And she said, oh, no, I've got some errands and we can do it next week. I

1 said, okay.

1.3

2.0

2.2

- Q. So she had already purchased a crib for the baby?
- A. Yes, she had already purchased a crib for the baby -- well Yancey had.
 - Q. Okay. So Yancey purchased it?
 - A. Um-hum.
- Q. Let's talk a little bit more about Yancey before we get into the specifics of what happened. You mentioned that they had been dating for sometime, do you recall about how long they had been an item?
 - A. I guess about a year.
- Q. And do you know what Yancey did for a living or how he made money?
- A. All I knew was that he was -- he worked on the computers with music. I think they described it as tallying up royalty. Whenever a song is played, the person who either wrote, sang, my understanding, they get a royalty from it. Now how much that is, I don't know. But my understanding is that he kept a tally of that. But it was -- it had to do with music, music and the computer.
- Q. And so he could make enough doing that to make a living?
 - A. I don't know how much he made. I can assume;

he was doing very well.

1

2

3

4

5

6

7

8

9

10

11

12

1.3

14

1.5

16

17

18

19

2.0

21

2.2

23

24

- Q. Okay. Just based on his behavior?
- A. Based on his behavior and his ability to do things.
 - Q. Okay. Was he good with computers?
- A. As far as I know he was. He had come over one time, I had bought a new computer and he helped put some things on it that I wanted on it.
- Q. Was Yancey the kind of person that would engage in pretty frequent conversations with you?
- A. No, he was very quiet, he was very much to himself.
- Q. Okay. Describe to me the relationship between Yancey and Leiah in terms of, you know, did they get along?
- A. Basically, but just like every couple, young, old, they had their ups and downs but they seemed to manage to work, whatever it was. They would disagree about -- uh, I would say it was an okay relationship. And I think with the baby coming, it kind of made it much better for them.
 - Q. Okay.
- A. Um-hum.
- Q. Did you, in the recent weeks before the murder, observe some bickering or arguing between the two of

them?

1.3

2.0

- A. Yes, I did. She had come over very late one night and knocked on my front door and asked me to come over to the house, that evidently they had had a real heated argument and she wanted him out. And --
 - Q. Did you go over there and try to --
- A. I went over there and I began to talk to him, that she could not continue to go through an emotional roller coaster and that he needed to -- and before I could finish, she -- she said, mom, it's okay, it's all right. And I said, are you sure. And she said, yes. And I said, all right. So, I left Apartment B, but I stood by the door, because if the argument continued, I was going to go back in. But I stood there and I listened to him say some ugly things and then boasted about how much money he had.
- Q. Okay. Now, do you know whether he actually had a bunch of money?
- A. No, I don't.
- Q. Okay. But you heard that there was at least a claim that he did?
 - A. Yes.
- Q. Was it specific as to a location, like, are we talking about money in a bank or like actual cash somewhere in the home?

A. Cash in the house.

1

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

2.0

21

2.2

- Q. Where specifically?
- A. In his -- in his room where his computer was, in the back bedroom where he had his little office set up back there.
 - Q. Okay. Did you ever see that?
 - A. No, I did not.
 - Q. Are you aware of any iPhones that Yancey may have owned or recently purchased?
 - A. Yes. I had gone over to the house and she was sitting at her computer, and she had a small desk and then he had a big glass desk and there were several iPhones on the -- on the desk. And I said, Leiah, why does Yancy have so many iPhones? Oh -- she said, oh, he bought all those iPhones because he was going to sell them on EBay. I said, oh, okay.
 - Q. So you physically saw these iPhones.
 - A. I saw the iPhones.
- Q. Were they in the boxes still?
- A. One I believe was sitting out and then there was like maybe two or three boxes.
- Q. And was this in a timeframe very close to the murders?
- A. Yes, it was, it was maybe two weeks, three weeks.

- Q. Okay. I want to go back now to discussing what happened later on the 25th into the 26th. Okay?
 - A. Um-hum.

- Q. Do you typically stay up kind of late?
- A. I do, I'm a late person. I it started when the children were young, and you clean up after everybody goes to bed, so I just kept the pattern and I was up. I do my cleaning late at night, 1:00, 2:00 o'clock in the morning, I'm still working.
- Q. On September 25th into the 26th, around, let's say midnight, 12:30, do you recall what you were doing?
- A. Yeah, I was working in my bedroom, and I looked up and it was about 12:30. And I said, oh, it's -- I really need to go to bed. So, I got in the shower and I took a shower. I wish I never took the shower but I did.
- Q. While you were in the shower, do you recall hearing anything unusual?
- A. No.
- Q. Once you got out of the shower, did you hear anything unusual?
- A. I was out of the shower, I had gotten my pajamas on and my hair was soaking wet, I was just getting ready to blow dry it. And I heard this horrible noise at the front door, and I ran it really sounded

more like a car had hit the front of the house. And I ran to the front and I looked out the glass door and I could see her laying on the ground. And I slung the door open and I ran back to get the telephone to call 911 because all I could see was blood everywhere.

- Q. Let me stop you because you said you saw her, who did you mean when you said --
- A. Leiah, I saw Leiah laying on the ground, she was facing me, she was facing me laying on her side. So I'm looking at her face, not her back, and blood was from one end of her to the other, more so around on the concrete, not on the front of her clothes, it was all on from what I could tell from the back.
 - Q. Do you remember what she was wearing?
- A. I know she had a pair of jeans on and she didn't have any shoes on, a little tank top. And she usually wore a little -- a little, like jacket, you know -- you know how young people wear short -- those short jackets. And I ran and I got the phone and called 911.
 - Q. And --

1.3

2.0

- A. And then I came back outside and I got down on the ground with her. And she put her -- she held me like this after I was talking into the 911 call.
 - Q. And so are you still on the side of her, the

front side of her?

1.3

- A. I'm still on the front side of her.
- Q. Do you recall if you ever maneuvered around to take a look at her back?
- A. No. I never moved, she was holding onto me so tight that I never moved.
- Q. And what did you think was going on at that time?
- A. Well, really when I saw the blood, I assumed she was having a miscarriage. I mean that's -- I had no idea my child had been attacked. I'm thinking she -- she was having a miscarriage. And I kept screaming in the cell phone to 911 that she was eight months pregnant and she was having a miscarriage, she looked like she was having a miscarriage.
- Q. At some point while Leiah is laying there and you're on the phone with 911, do you realize that perhaps something else has happened?
- A. It wasn't until later on that I realized and found out that she had been stabbed. When the paramedics took the they cut her top off, I could see a terrible gash on her arm. Even then I'm still thinking miscarriage, because I said, well, she must have cut herself on the magnolia tree trying to get over here. And then I heard them say she was stabbed.

Q. Let's back up just a little bit. Before any of the medics got there, were you able to have some conversation with Leiah?

1.3

1.5

- A. Yes. She started to close her eyes. And I said Leiah, keep your eyes open and talk to momma, just keep talking to momma, the paramedics are on the way, so just keep talking. And then she said to me, she said, momma, Yancey's cousin did this and Yancey's not here. I am still not focusing in on what she is saying, all I'm seeing is this blood. And after a little bit, I realized what she was saying when -- especially when the paramedics came and they said she had been stabbed.
- Q. Now, I would assume while this is going on, you were in a very upset, excited type state, is that fair to say?
- A. If you saw your child laying on the ground with all that blood, would you not be upset?
- Q. Even being upset in that circumstance, are you certain as to the words Leiah said to you?
- A. Absolutely. She said, quote, Yancey's cousin did this and Yancey is not here.
- Q. If Leiah had said to you the name Cornelius, Cornelius did this, would that have meant anything to you that day?
 - A. No, the name Cornelius would not have meant

1 anything to me.

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

2.0

21

2.2

23

24

- Q. Had you met any of Yancey's cousins at that point?
 - A. No.
- Q. At some point did paramedics arrive and begin to treat Leiah?
 - A. Yes.
- Q. During that time, was Leiah still in a condition where she could speak some?
- A. Yes. She said, momma, I love you. And I said, I love you, too, and your baby is going to be all right.
- Q. Did you see her able to communicate with the medics?
 - A. No. I can't honestly say that I saw her communicate with the medics, because by that time I was standing up over her because they told me to move out of the way.
 - Q. When you last saw Leiah there at that scene, from what you could observe was she alive?
 - A. She was alive.
 - Q. Did police officers eventually come to your home?
 - A. Yes, police officers were there. And there was one standing by the door, because he escorted me from where the paramedics was at my front door to a police

car.

1.3

2.0

- Q. Did you explain to police officers what it was that Leiah had said to you?
- A. Yes, I did. I told them exactly and their response was, they were concerned about Yancey now.
- Q. Did you see Yancey anywhere around there at the time?
 - A. No, I did not.
 - Q. Do you know how Leiah left that scene?
- A. In an ambulance, and they told me that Life Flight was on the way and they were taking her to meet the Life Flight helicopter.
- Q. Were you able to go along in that ambulance or helicopter?
- A. No, I was not. I had -- I had gotten my daughter-in-law on the phone and had told her to get to the hospital because I didn't want my baby at the hospital by herself, and to get ahold of my son. He was down at the ranch, and that they were still talking to me about what had happened.
- Q. Were you eventually able to get to the hospital?
- A. Yes, I was. My -- she's my friend, but I call her my sister, Ada Kane. And she came and took me to -- to Memorial Hermann because that's where they told me

that she -- that Life Flight was taking her to Memorial Hermann.

1

2

3

4

5

6

7

8

9

10

11

12

1.3

14

1.5

16

17

18

19

20

21

2.2

23

24

- Q. Had you received any updates regarding Leiah's condition up until that point?
- A. I believe my daughter-in-law called and said they were taking her to surgery. And I told them I would be there as soon as I could get there.
- Q. And when you arrived at the hospital, what did you learn?
- A. I didn't learn anything other than she was in surgery. They took us to a room, and my daughter-in-law, my son, my daughter-in-law's mother and myself and Ada, we sat there for awhile, and then a doctor and a nurse came.
 - Q. And what did they tell you?
 - A. They told my son we had lost both of them.
- Q. Both of them meaning who? By both of them, who do you mean?
- A. My daughter and my -- my little boy, my grandson.
- Q. Is that something you were prepared for or expecting based off of --
- A. I knew possibly that I could lose my grandson because I'm still in the mind state of -- of miscarriage. But when they said both of them, I just

- fell to my knees. I'm sorry. 1 2 Is there anything that you can think of at all, Ms. Jackson, anything, any reason, any person that would 3 have some reason to kill Leiah? 5 Α. No. Leiah was a loving child, she loved people. She could literally walk into a room and light 6 7 I mean, she had the most gorgeous smile up the room. you ever saw. 8 May I approach the witness, 9 MS. BOLIN: 10 Your Honor? 11 THE COURT: You may. 12 Q. (BY MS. BOLIN) Ms. Jackson, I'm going to show you what's been premarked as State's Exhibit Number 192. 1.3 14 Have you listened to the contents of this exhibit? 1.5 Α. Yes. And what is it? 16 Ο. It's the 911 call. 17 Α. 18 And do you recognize your voice on this Q. recording? 19
- 2.0 Α. Yes, I do.

2.2

- And do you hear the voice of the dispatcher on 0. this recording?
- Yes, I can. Α.
- 24 And within this recording, does it accurately reflect the way the conversation took place on September 25

```
the 26th of 2010?
 1
 2
         Α.
              I believe it does.
 3
         Q.
              Okay.
                               Your Honor, at this point
                   MS. BOLIN:
 4
 5
     State moves to admit State's Exhibit 192 after tendering
     to counsel.
 6
 7
                   MR. DOGGETT: No objection. I said no
     objection.
                 I doubt if you heard me.
 8
                                All right. That exhibit's
 9
                   THE COURT:
10
     admitted.
11
                   MS. BOLIN:
                                Judge, at this time, my
12
     request is going to be to publish State's Exhibit 192.
1.3
                   THE COURT:
                                You may.
14
                                And Judge, we probably won't
                   MS. BOLIN:
15
     play in its entirety, I think there's a portion at the
     end, some dead time.
16
17
                    (Whereupon State's Exhibit Number 192 was
     played for the jury.)
18
19
                   MS. BOLIN:
                                Judge, I think with agreement
     with the Defense that the rest of it doesn't have much
20
21
     to it.
22
                                All right. Folks, we're going
                   THE COURT:
23
     to take a break for a few minutes, say about a ten or
     fifteen-minute break, let y'all stretch your legs, we'll
24
     come back in and resume testimony with this witness.
25
```

Please don't talk to anyone, even amongst yourselves 1 2 about what we have heard here today, and we'll resume in about fifteen minutes. 3 (Recess taken) 4 THE COURT: Before the jury comes back, 5 this is to the family. This has been very difficult 6 I just -- I want to commend y'all on how 7 testimony. you've been able to hold it together. 8 9 If you feel like you're becoming overcome 10 with emotion, please just take a moment, go on outside 11 and stretch your legs a little bit and see if that 12 helps, I think that will be the better thing to do. 1.3 Okay? I don't want the jury to be affected by our 14 sadness that we experience in these kind of tragic 15 circumstances. So then come on back in when you've refreshed yourself just a little bit. I appreciate it. 16 17 Okay. Let's have the jury. 18 Judge, just for purposes of MR. HANNA: 19 the record, the Defense has agreed to postpone their 2.0 cross-examination of Ms. Jackson until the completion of our next witness, which will be --21 2.2 Okay. So you're going to take THE COURT: 23 a witness out of line?

MR. HANNA:

that in front of the jury so they have an understanding.

24

25

We are. And I'll re-explain

```
Okay. Very good.
                   THE COURT:
 1
 2
                   MR. DOGGETT: We do agree to that.
                               We also probably ought to get
 3
                   THE COURT:
     the stipulation in at some point in time.
 4
 5
                   MR. HANNA: Regarding the autopsy photos?
                   THE COURT: Yes, exactly.
 6
 7
                               Okay. Would you like to have
                   MR. HANNA:
     a written stipulation beyond what's on the record?
 8
 9
     do, but --
10
                   THE COURT:
                               Why don't do you that?
     mean, it doesn't have to be done today anyway. So if
11
12
     you could do it overnight, then I'll just read it to
1.3
     them in the morning or you can read it to them.
14
                    (Jury enters the courtroom)
15
                   THE COURT: All right. Folks, please be
              Mr. Hanna.
     seated.
16
17
                               And Your Honor, pursuant to an
                   MR. HANNA:
     agreement we've reached with the Defense team, we're
18
19
     asking to take a witness out of order because of a
     scheduling conflict. And it's our understanding that
2.0
21
     Matthew Fields will be the next witness that both sides
2.2
     will examine, and then Ms. Jackson will be available for
23
     cross-examination by the Defense team after the
24
     completion of this witness.
25
                   THE COURT: All right. Very well.
```

```
we're going to take a witness out of line, folks.
 1
                                                           Ιt
 2
     may seem a little odd but sometimes we do that to
     accommodate needs that the witness might have for travel
 3
     or whatever.
                   You may do so.
 4
 5
                    MR. HANNA: We call Matthew Fields, Your
     Honor.
 6
 7
                    (Witness sworn)
                          MATTHEW FIELDS,
 8
 9
     having been first duly sworn, testified as follows:
                         DIRECT EXAMINATION
10
11
         0
               (By Mr. Hanna) Mr. Matthews, would you please
12
     introduce yourself to the jury.
1.3
              Hi, my name is Matt.
         Α.
14
              Okay. Can you state your full name for the
         Q.
1.5
     record.
              Matthew Allen Fields.
16
         Α.
              Mr. Fields, how old are you?
17
         Ο.
18
         Α.
              Twenty-nine.
19
         Q.
              Okay. And where do you live?
               I don't have a physical address right now, but
2.0
         Α.
     I've been working in Alaska. So that's where I've been
21
2.2
     staying nowadays.
23
              Okay. What kind of work do you do in Alaska?
         Ο.
               I fish commercially.
24
         Α.
              Okay. And actually, we sort of pulled you out
25
         Q.
```

- of that area just to come down here and testify for us, didn't we?
 - A. That's correct.

4

5

6

7

8

9

10

14

- Q. And it's been an incredible inconvenience for you, I'm sure.
 - A. I'm losing money.
 - Q. Okay. Well, that's one of the reasons we're -we were taking you, sort of out of order so we can get
 you back to Alaska as quickly as possible.
 - A. I appreciate it.
- Q. Okay. I want to talk to you a little bit about yourself though, a little bit. What's your educational background?
 - A. High school.
 - Q. Okay. And what year did you graduate?
- 16 A. '03.
- Q. Where did you go to school?
- 18 A. Elkins.
- 19 Q. Here in Fort Bend County?
- 20 A. Yep.
- Q. Okay. And what kind of jobs have you held since then?
- A. Trade work, painting, landscaping, I was in the
 National Guard for a few years, now I fish.
- Q. Okay. Do you travel much?

- A. I did last winter. I went to Central America, lived in Montana, lived in Washington.
 - Q. Okay.

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

- A. Road trips here and there.
- Q. Okay. And now you are making a living -- or trying to make a living up in Alaska.
 - A. Yes.
- Q. Okay. I want to address your attention back to September of 2010; and of course, you understand why you're here today, right?
 - A. Yes.
- Q. Okay. You've been subpoenaed as a witness because of some things you observed back on that day, on September 26. Do you remember that day?
 - A. Vaguely, I remember what happened.
- Q. Okay. What were you doing in your life at that time?
- A. At the time I lived by myself, but I think I was hanging around home because my dad had just died, that's the reason I came back home. I wasn't working or anything.
 - Q. Where did you live?
- A. 3322 Lacosta Drive, Quail Valley.
- Q. Okay. And that's in Missouri City, Texas,
- 25 | right?

Α. Yes. 1 2 Q. Is that where you grew up? 3 Α. Yep. And that is -- that Lacosta Drive is just one Ο. 4 5 block away from Palm Dessert; is that correct? I believe so. 6 Α. 7 Okay. And who lived in that house with you at that time? 8 My mother, and I think that was it at the time, 9 Α. 10 I'm not sure if my sister had moved in yet with her family. I think it was just me and my mom at the time. 11 12 Q. Okay. And you were in between jobs, I guess, right after your dad passed? 13 14 Α. Correct. 15 That night of September 26, you heard Q. something; is that correct? 16 Α. Yes. 17 Okay. Explain to the jury what it was that you 18 Ο. 19 heard. 20 Α. I heard a scream and some crying, so I went outside and hung out for a few minutes, I'm not sure how 21 22 long. Okay. I have to do this question and answer 23 Q.

so --

Α.

Yeah, sure.

24

- -- I have to do a little bit at a time. Q. 1 When 2 you said you heard a scream, could you -- did you know where it came from? 3 From behind my house. Α. 4 Q. Okay. So --5 6 Α. A neighbor's house. 7 -- directly from the house behind yours? Q. Α. Yes. 8 Was it a male or a female scream? 9 Q. Α. Female. 10 And when you said you went outside, where 11 Q. 12 did -- what portion of your house did you go outside of? Α. I'm sorry? 13 14 Did you go out the back, I guess? Q. 15 Α. Yes. The scream came from behind? 16 Q. Correct. 17 Α. So you went outside, did you hear anything 18 Q. 19 additional? 20 Α. Sobbing, talking, I'm not sure what was being said. 21
- Q. Okay. How long did that last?

24

- A. Minutes, I'm not sure exactly how long, it's been awhile.
 - Q. Okay. And it's understandable. And you

never -- you never wrote down, made a personal -- I
mean, a written statement down for yourself to refresh
your memory with or anything, did you?

A. No.

1

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

2.0

21

22

- Q. Okay. Do you remember talking to the police about this?
 - A. I do.
- Q. Okay. Well, while you were in the back, you said you heard sobbing and screaming, what happened after those minutes of those sounds?
- A. I heard a thud and I believe it was the sound of somebody jumping the fence because I saw a figure walking away from the sounds of the screaming.
 - Q. Okay. And where did you see this figure?
- A. Behind my other neighbor's fence, so that would make it behind the house that the screaming was coming from as well, the house is next-door to mine.
- Q. Okay. I'm going to use a map or a photo that's going to show up on your screen, right to your right.
 - A. Okay.
- Q. And let's talk about the orientation of these houses. Okay?
- A. Sure.
- Q. I'm going to show you what's already been admitted as State's Exhibit Number 74 -- 174. I'll give

- you a moment to take a look at that. You've seen that 1 2 photo before, right?
 - Α. Yes.

4

5

6

7

8

9

10

11

12

1.3

- And is your house reflected -- the house that Ο. you were in on that day reflected in that photo?
 - Α. Yes.
- If you touch your screen, it will leave a mark on the photo, so if you can touch your screen and indicate to the jury which house was yours.
 - Α. That one.
- Did it show up? Okay. And there's sort of a rectangle shaped swimming pool in the backyard?
 - Α. That's correct.
- And that's the house you were in when you heard Ο. 15 this noise.
- Correct. 16 Α.
- Okay. And from which direction did you hear 17 the noise come from? 18
- 19 Α. This area.
- 20 Did you touch the screen again? Okay. Q. From over there? 21
- Α. Yes. 22
- And that is -- this street that's on the top 23 Ο. side of that would be Palm Dessert? 24
- I believe so. 25 Α.

Q. Now, you heard a thud as you described, 1 Okay. which direction did that thud come from? 2 Same area, right about here. 3 Α. Is that where the red mark is? Ο. 4 5 Α. Um-hum. Okay. And you observed somebody walk away from 6 Q. 7 that thud, which direction did they travel? Α. This way. 8 You can draw a line actually and it will be 9 Q. 10 represented on the screen. 11 Α. Okay. 12 Q. And so, I guess in between -- while the picture is not all that detailed, between where you were 13 14 standing over here by your garage and that red line that 15 you just wrote, there's a fence? 16 Α. Yes. I'm going to show you some other 17 Okay. exhibits that have already been admitted. I'm going to 18 19 show you what's been marked as State's Exhibit Number 56. 2.0 THE COURT: Just touch the far left corner 21 of your screen and it will erase. Thank you. 22 23 MR. HANNA: Thank you.

(By Mr. Hanna) Now, what does that picture

24

25

reflect?

- That's my old backyard. Α.
- Ο. Okav. And is this in the general area where you were standing at the time you heard the thud? 3
 - About eight feet away, I was a little closer to the back door but it's really close.
 - Okay. And did you see the individual standing Q. at the -- in the back of that photo near the fence line?
 - Α. I do.
 - Is that the area that you observed somebody Q. walk?
 - Α. Yes.

2

4

5

6

7

8

9

10

11

15

16

17

18

19

20

21

22

- 12 Q. Okay. What was the lighting like out there that night? 13
- 14 Very dark. Α.
 - There's no street lights in your backyard or Ο. any -- lots of illumination or anything like that.
 - I think there's probably some illumination Α. coming from the neighbor's yard which made it really hard to make out the person whatsoever, I can just tell that it was a person.
 - Okay. You couldn't tell any descriptions about 0. the person, could you?
 - Not at all. Α.
- Okay. Now, I'm going to show you what's been 24 marked as State's Exhibit Number 57, and you've seen 25

this photo before, right?

A. Yes.

1

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

20

21

22

23

- Q. And what does that photo depict?
- A. That would be behind the fence that's next to my backyard.
- Q. Okay. And so that individual that was portrayed in State's Exhibit Number 56 would have been standing where this photo is taken from?
 - A. Yes.
- Q. And can you demonstrate by touching the screen where you would have been standing at the time you observed this figure walk by the fence.
 - A. Right there.
- Q. Okay. And now I'm going to show you what's been marked as State's Exhibit Number 55, and ask you is that just a closer up version of where the individual was positioned when the photo of Number 56 was taken?
 - A. Yes.
- Q. What do you remember about the figure that you saw walk by that fence line?
- A. Well the fact that I saw him means that they were probably taller than the fence, I mean.
- Q. Okay.
- A. Their head was above the fence line.
- Q. Okay. Now how far above the fence line?

- A. I can't say exactly but maybe similar to that photo.
 - Q. Okay. Do you mean the individual who was walking that's depicted in the photo?
 - A. Yes.

4

5

6

7

8

9

10

11

12

1.3

14

15

16

- Q. You would say similar to that height?
- A. Perhaps, I mean, I wasn't trying to gauge exactly, and all I could tell that it was a person. I wasn't really kind of focusing on those types of things, similar to that height.
- Q. Okay. And I suspect you were anxious, at least, you heard the screaming and then heard a thud.
- A. Sure.
- Q. Had you heard any sirens or any -- the presence of law enforcement?
 - A. Yes.
 - Q. And when did you hear that?
- A. After all that, I don't know how long it was.
- 19 It had been awhile -- it's been awhile but it was 20 minutes probably.
- Q. Okay. And then law enforcement showed up. And
 I guess then eventually -- you mentioned earlier that
 you spoke to somebody from law enforcement?
- 24 A. Yes.
- Q. Okay. Do you remember the conversations that

you had with law enforcement? 1 2 Α. Yes, vaquely. Okay. And they -- do you remember who the 3 Q. detectives' names were? 4 5 Α. No. Do you remember them writing down what you 6 0. No. 7 said? They were writing things down. Α. 8 As they talked to you? 9 Q. Α. 10 Yes. 11 And you were cooperative with them, right? Ο. 12 Α. Yes. And you met with them and talked to them and 1.3 Ο. 14 answered their questions. 15 Α. Yes. Do you remember telling them that the figure 16 that you had seen walk behind the fence was at least 17 four to five inches above the fence line, his shoulders 18 19 were at least four to five inches above the fence line. That was discussed. He had suggested, was the 2.0 Α. guy about this tall, holding his hand above the fence. 21 22 And I nodded my head, I agreed. I said, yeah, he was 23 about that tall so. 24 Q. Okay.

I wouldn't say that's not inaccurate.

25

Α.

- Q. Okay. And you recall that all?
- 2 A. Yep.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

- Q. Okay. And so the figure that you saw, at least that you saw go by was tall enough that you saw some portion of him above the fence.
 - A. Yes.
- Q. And do you recall how high the officer held his hand when he asked you, was he about this tall?
- A. No. I assumed that whatever he was writing down was probably what he was measuring with his hands.
 - Q. Okay.
- A. It was four to six inches above the shoulder line, I believe is what he wrote in the statement, and that is probably -- is probably about how tall the guy was.
 - Q. Okay.
 - A. I can't say for sure.
- Q. Right. Nobody measured him, but he obviously caught your eye as he was walking by because he was above the fence line.
 - A. Yes.
- Q. And you've had no other involvement in this case since that day, have you?
- A. No, none.
- MR. HANNA: I'll pass the witness, Your

Honor. 1 2 THE COURT: All right. CROSS-EXAMINATION 3 (By Mr. Doggett) Mr. Fields, my name is Stephen 4 5 Doggett. I'm one of the lawyers that represents Mr. Harper down here. I wanted to ask you a couple of 6 7 questions real quick. We'll be done with you pretty quick and you can get back to where you want to go. 8 You said you're losing money. What kind 9 of fishing do you do in Alaska? 10 Α. Salmon. 11 12 Ο. Salmon. Did the D.A.'s Office pay for your airfare to get down here and to get you back, are they 13 14 paying for that? 15 Α. Yes. Okay. Any other expenses they're paying for 16 Ο. you; travel expenses or anything like that? 17 18 Α. Yes. 19 Ο. What are they paying for? If I showed them receipts for food, they'll 20 Α. reimburse me. 21 22 Okay. You said -- this State's Exhibit 55, Q. 23 were you there when this picture was taken? I might have been inside the house. 24 There was a lot of activities around at that time. 25

- Q. But you think it was taken the same day that you talked to the police?
 - A. It's possible.
 - Q. Okay. And you said, do you think that the -do you recall whether or not the person you saw that
 night was about the same height as the person depicted
 in State's Exhibit 55?
 - A. Something like that.
 - Q. Okay. And I'll show you again, State's Exhibit 57, and that -- you already put your finger over here, that's about where you were standing --
 - A. Correct.
 - Q. -- at your back door?
- 14 A. Yes.

- Q. And this was the time of year was September 2010, was this vegetation, this banana tree and these whatever these other bushes are, were they growing along inside your yard along the fence back at that time?
- A. I'm not sure how well those plants were doing but I had a clear view of the figure that I saw, there was nothing blocking it.
 - Q. Say that again. I couldn't hear you.
- A. There was nothing blocking the figure that I saw. I'm not sure how well those plants were doing but

I definitely had a clear line of sight from whoever was walking back there.

- Q. You said it was very dark and there might have been some lighting in the other yard that made it very difficult for you to make out whoever it was that you saw?
 - A. Correct.

- Q. And you -- I would assume if they walked -- if they jumped that fence and walked the length of your fence between your house and your neighbors -- well, were they walking or running, let me ask you that.
 - A. Walking.
- Q. Okay. But even walking, then I assume you only saw them for a few seconds, right? Just walking from one end of the yard to the other, right?
 - A. Correct.
- Q. And then once they got to the end of your house off to your right, they went out of your view.
- A. Correct.
 - Q. Okay. You gave them no other description of whoever it was you saw other than basically what you've already told us, right?
 - A. Correct.
- Q. You couldn't even tell what race the person was, right?

```
Α.
              No.
 1
 2
         Q.
              Could you even tell if it was a man or a woman?
         Α.
              No.
 3
 4
         Q.
              Okay.
 5
                   MR. DOGGETT:
                                  I pass the witness.
                   MR. HANNA: No further questions, Your
 6
 7
     Honor.
                   THE COURT: Can this witness be released?
 8
                   MR. DOGGETT: Please.
 9
                   MR. HANNA: We ask that he be released.
10
                   THE COURT: All right. Thank you very
11
12
     much, sir. You can be on your way and thank you.
13
                   THE WITNESS:
                                  Thank you.
14
                   MR. HANNA:
                                Thank you.
15
                   THE COURT:
                               Do you want to resume now with
     Ms. Jackson?
16
                                Yes, Your Honor.
                   MR. HANNA:
17
                                All right. Ms. Bolin, you can
18
                   THE COURT:
     recommence when you're ready.
19
                                Judge, I'm actually prepared
20
                   MS. BOLIN:
     to pass this witness.
21
22
                   THE COURT:
                               Very well. Mr. Doggett.
                   MR. DOGGETT: Yes, sir. May I proceed?
23
                   THE COURT: Yes, sir, you may.
24
25
```

CROSS-EXAMINATION

- Q (By Mr. Doggett) Ms. Jackson, we met previously. My name is Stephen Doggett, and we met because you were brave enough to -- out there in the hallway, to walk up to us and stick your hand out and introduce yourself to me and Ms. Scardino. I admire you for that.
 - A. Yes, sir.

Q. I'm -- this is not a question. I'm sorry -- I'm so sorry for your loss, believe me. But I have to ask you some, what I think are going to be difficult questions for you.

You've already testified that when you were asked what Yancey did for a living, that the only thing you knew about what he did for a living was that he told you he was in some sort of music business where he would use a computer to monitor when music was played and somehow he tabulated that and he got paid for doing that, right?

- A. No, sir.
- Q. Go ahead and tell me what he told you.
- A. I said Leiah told me --
- Q. I'm sorry, Leiah told you.
- 24 A. Not Yancey.
- Q. Okay. And she told you what I just said, that

he was in some sort of business where he used a computer to monitor how often music was played and then they tabulated -- somebody else, I guess tabulated royalties based on that. Did Yancey ever, personally, one-on-one tell you what he did?

A. No.

1.3

- Q. You also said awhile ago when you were talking about Yancey that you were under the impression that he did quite well, whatever it was he was doing.
 - A. Correct.
- Q. How could you -- how did you form the impression that he was doing well financially based on -- how did you form that opinion?
- A. By observation, he was always well dressed. Leiah would have said to me if there was a need to help support, but no, she never said that.
- Q. Okay. So you're basing your conclusion that he was doing well on the fact that he was well dressed?
- A. Well dressed and based on what my daughter said.
- Q. Okay. And the car, the Tahoe that we talked about already, did he obtain that car shortly before he was killed?
 - A. A day or two before, yes.
 - Q. Did Leiah ever talk to you about how he paid

for that car?

1.3

- A. She said that he put a down payment, I think it was about six thousand dollars.
- Q. Okay. Did he -- did Yancey -- you lived next-door to them, right, in the adjoining duplex?
 - A. That's correct.
- Q. And this -- did Yancey seem to go to work everyday or did he seem to have a regular job or did he seem to be working out of his home or what was your impression about where he did his work from?
- A. He did it in that little office, that bedroom that was turned into an office was my impression, I did not see him go on a regular basis to a job.
- Q. Were you concerned because of his relationship with your daughter about what he really did for a living?
- A. I trust my daughter. And if she told me that's what he did, that's what I assumed he did.
- Q. Okay. Well isn't it true that on the day that your daughter and Yancey were killed, you were interviewed by the police that evening to find out what you knew about who might have wanted to hurt them; do you remember that?
- A. I had an interview with -- with the police. Is there a specific question, sir?

- Q. All right. You had an interview that -- late that evening --
 - A. Yes.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

- Q. -- correct? And by that time you knew that Leiah had passed and that Yancey was gone and the baby was gone.
 - A. Yes.
- Q. In that interview, is it true that the police were asking you who might have wanted to harm Leiah and Yancey?
 - A. They might have.
- Q. Right. And is it true that in that interview that you expressed the opinion that you weren't sure whether or not Yancey might have been involved in drugs?
 - A. No, I don't recall that at all.
- Q. Do you remember telling the police that you had actually contacted a friend of yours who used to work for the DEA and asked that he check Yancey out?
- A. Correct.
 - Q. You did do that, correct?
- 21 A. Yes, I did.
 - Q. All right. And this was a retired DEA agent?
- 23 A. Correct.
- Q. Okay. Is it also true that when you found out the area of town where Yancey was killed that you told

the police that you thought that was a drug area.

A. Correct.

1

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

20

- Q. Okay. And that you told them, when they were trying to find out what might have happened that you told them that you weren't sure -- you didn't know whether Yancey was involved with drugs or not.
 - A. Correct.
- Q. All right. And you still today, you don't know the answers to those questions?
 - A. No, I do not.
- Q. All right. Now, Leiah was -- she was not dependent upon Yancey financially for money, was she?
 - A. No, she was not.
- Q. In fact, you mentioned in your direct examination that you -- your family, you had -- either you or your children had inherited money from -- money or land or something from their grandfather; is that correct?
- 19 A. Correct.
 - Q. Is that ranch in Anahuac part of that estate?
- 21 A. Yes.
- Q. Okay. And so because of the money that Leiah had inherited, she didn't really need a man to support her, right?
 - A. No. Leiah is the beneficiary of her

grandfather's estate at that particular time. She had received funds from my father's wife who was my stepmother.

- Q. All right. So she inherited money from two different estates?
 - A. Yes, that's correct.

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

2.0

21

- Q. Okay. And one of the things the police -- the police asked you about that, do you remember them talking to you about that?
 - A. About what, sir?
- Q. About the money that Leiah had, about that possibly being a motive why someone would kill her; do you remember that?
- A. I don't recall them asking me about whether or not Leiah's financial status would be the cause of someone to murder her.
- Q. Okay. Do you -- concerning that, is it correct that Leiah didn't -- she was not a flashy person and didn't go around bragging about that she had money or anything like that, correct?
 - A. That is correct.
 - Q. She was very discrete about that --
- 23 A. The whole family is.
- Q. Right, I understand. So it would be unlikely
 that maybe anybody other than Yancey might know that she

had inherited any money.

- A. Probably so, unless he told her.
- Q. Right. I mean, you don't know whether she even told Yancey what -- what she had inherited, do you?
- A. In June of 2010 at the ranch, the oil company had a big celebration and Yancy was a part of that, so Yancey knew very well how well off Leiah was.
- Q. All right. That would have been when -- for sure that you knew that he knew that she was well off financially.
 - A. Correct.
- Q. Okay. Now, did Leiah ever complain to you that, because she had money that people were bugging her about maybe wanting to loan money to them or anything like that? You know, kind of like somebody, you hear about people winning the lottery and then people people come out of the woodwork and they want to
 - A. No, sir.
 - Q. -- borrow money from them.
- A. No, sir. In fact, Leiah was a miser, she was worse than Ebenezer Scrooge.
 - Q. All right. Well, I used to be that way but my wife broke me of that. Now, did you learn from Leiah or Yancey very much about who was in his family?
 - A. No, I did not.

- Q. Okay. I think you've already testified that you met his mother, you and Leiah and his mother -- you and Yancey and Leiah and his mother had a -- I guess, a supper together?
 - A. Yes, that's correct.
 - O. When was that?
- A. Oh, I'd say about maybe a month or less before she was murdered.
- Q. And you never -- until after the killings had occurred, you had never met Bill Daniels --
 - A. No --

2

3

4

5

6

7

8

9

10

11

12

16

17

18

19

20

- Q. -- Yancey's father?
- 13 A. -- I have not.
- Q. Okay. Bill Daniels and Yancey's mother were divorced, correct, is that your understanding?
 - A. I knew they were not living together, I did not know what their -- what the status was.
 - Q. Okay. That's fine. Now did you ever learn from Yancey or Leiah the names of any of the rest of Yancey's extended family?
 - A. Other than his sister, Tarhonda.
- 22 O. Tarhonda?
- A. Yeah.
- Q. So you never learned the names of any of the cousins.

A. No.

1

2

4

5

6

7

8

9

10

11

14

15

16

17

18

21

22

- Q. Like Cornelius Harper.
- 3 A. No.
 - Q. Well, did you ever hear about a cousin named Khari Green?
 - A. I don't recall the name, no. But I knew that she had met -- she was aware of another cousin. I couldn't tell you if she had actually met him.
 - Q. You don't -- you don't remember what the name of that other cousin was?
 - A. No, sir.
- Q. Did you ever hear about a cousin named Dominic
 Green?
 - A. Possibly in a conversation with her.
 - Q. Okay. So you're not sure of the names but you knew that there was at least -- how many cousins had you heard about that Yancey had?
 - A. One.
- Q. One? One. Okay. All right. You're not sure what the name was --
 - A. I knew that he had been ill. He had -- I think broke his leg and Yancey was trying to assist him, but other than that I only knew of one cousin.
- Q. And that was the one who had been ill and had broken legs?

1 A. Yes.

- Q. Did you get the impression from what you heard that Yancey and this cousin with the broken legs were close?
- A. No, because there wasn't any lengthy conversation about the cousin other than he had broken his legs and was Yancey's cousin.
- Q. All right. Did you ever hear anything other than the fact about the guy that broke his legs, did you hear anything about these other cousins, about what they did for a living or what kind of people they were?
 - A. The one cousin that I had heard about?
 - Q. Yes, ma'am.
- A. No, they did not discuss -- she did not discuss with me what the cousin was, where he was other than he had broken his legs and Yancey was assisting him.
- Q. And of course, on the night that Leiah came to your door, and you said you hear her -- you heard her say, Yancey's cousin did this, she did not give a name, correct?
 - A. No, she did not.
- Q. And just based on her saying, Yancey's cousin did this, you cannot say, based on your knowledge about the family, you don't know which cousin she might have been talking about?

- Α. That is correct. 1
- Okay. Now, you said that you were close to 0. Leiah. 3
 - Yes. Α.

4

5

6

7

8

9

10

11

12

13

14

15

16

17

19

20

21

- Q. And I want to -- I want you to tell us more about that. How close were the two of you? I know you lived next to each other, how often would you speak, everyday?
 - Α. Everyday.
- Q. Okay. Did she confide in you about her happenings with Yancey and her relationship with Yancey?
- Α. No, she was rather closed mouth in regards to Yancey.
 - Was that different than what -- the way she had Ο. been with other boyfriends?
 - Yes, it was. Α.
 - Did that bother you that she didn't --Ο.
- 18 Α. Yes, it did.
 - Q. It did bother you. Okay. Did she -- and please don't get mad at me, I have a basis for asking these questions. Did she ever confide in you that Yancey was cheating on her?
- 23 Α. No.
- Did she ever confide in you that Yancey had 24 25 given her herpes?

A. No.

1

2

3

4

5

6

7

8

9

10

11

12

1.3

17

18

19

20

21

22

23

24

- Q. Did she -- other than the one fight that you said you were -- she came over and told you she wanted Yancey to leave, did you know of any other serious fights that they had had between each other?
- A. I knew that they had had arguments because she would say that they had arguments.
- Q. Did she ever go into any detail about what they were fighting about?
 - A. Only once she went into details.
 - Q. And when was that?
- A. When was it?
- Q. Yes, ma'am.
- A. Oh, I guess -- I think that was before she was even pregnant, he wanted to invest in real estate and she didn't want to.
 - Q. They had an argument about that?
 - A. Right.
 - Q. Okay. Did she go into any detail about the nature of the argument?
 - A. She said some friend of his was in -- what do you call it? Flip-flop -- flipping houses, you know, buying foreclosures and -- and he wanted her to invest and she wouldn't.
 - Q. He wanted her to invest some of her money in

```
that --
 1
 2
         Α.
               Right, um-hum.
               -- in that investment?
 3
         Ο.
         Α.
               Yeah.
 4
 5
         Q.
               Did she say that that argument got heated or
     just that they had a disagreement about that?
 6
 7
               It was just a disagreement that she was not
         Α.
     going to invest any money.
 8
               Now the incident that you talked about where
 9
     she -- I think you said she came over about 4:00 o'clock
10
     in the morning to your duplex, I guess.
11
12
         Α.
               Um-hum.
               And said they were having a fight.
13
         Ο.
14
               They were having an argument, not a fight.
         Α.
15
               Okay. An argument then. And she told you that
         Q.
     she wanted Yancey out of there.
16
         Α.
17
               Right.
18
               Okay. And you went with Leiah back over to her
         Ο.
19
     duplex, correct?
               That's correct.
20
         Α.
               And when you got there, Yancey was there,
21
         Q.
22
     correct?
23
         Α.
               Yes.
               And you had a conversation with Yancey.
24
         Q.
25
         Α.
               Yes.
```

- Q. Was he -- did he appear to you to be angry?
- 2 A. No.

3

4

5

6

7

8

9

10

11

13

14

15

16

18

19

20

21

22

23

24

- Q. Did you tell him that you didn't want him to get smart with you?
 - A. Yes.
 - Q. Okay. And what happened after that?
- A. I told him that she -- being pregnant that she did not need to be on this constant emotional roller coaster. And when I went to say, I think it is time for you to leave, she stopped me.
- Q. And that's when she said, it's okay, mom.
- 12 A. She said, it's okay, mom.
 - Q. And you exited their duplex -- I assume this took place inside their duplex?
 - A. Yes, it did.
 - Q. Your duplex that they were staying in.
- 17 A. That's correct.
 - Q. Okay. And when she said, it's okay, you exited the duplex. But being the good momma that you are, you hung by the door to see what was going to happen next.
 - A. That is correct.
 - Q. And that's when you heard Yancey make some sort of statement about I've got thirty thousand dollars in cash in the closet or something to that effect.
 - A. He said, I have thirty thousand. He didn't say

```
cash, he says, I have thirty thousand in that back room.
 1
 2
         Ο.
               In the back room?
         Α.
               Yes.
 3
              And that would be where his office would be?
 4
         Ο.
 5
         Α.
               That's correct.
               Okay. Now how long did you stay listening to
 6
         Q.
 7
     see what was going to happen?
         Α.
               Maybe a minute or two.
 8
               And then you went back to your duplex.
 9
         Q.
10
         Α.
              And I went back, yes.
11
               And did you hear anymore from Leiah about the
         Ο.
     outcome of that --
12
1.3
         Α.
               No.
14
               -- rile that they had had?
         Q.
15
         Α.
               It wasn't a rile; it was a disagreement,
16
     argument.
         Ο.
               Disagreement?
17
18
         Α.
               Yeah.
19
         Q.
               All right. Did Leiah ever confide in you that
     she had physically assaulted Yancey?
20
         Α.
               Not that I recall.
21
22
               Did Leiah ever confide in you that Yancey had
         Q.
23
     physically assaulted her?
               No, I don't recall her ever telling me that.
24
```

He would have been gone.

- Q. If you had known about it -- if you had found out about it.
 - A. Yeah, he wouldn't have been living there.
 - Q. Did Leiah ever confide in you that she was concerned about Yancey being out all hours of the night running around --
 - A. She had an issue with that, yes. She had an issue of him not -- not coming home.
 - Q. What was your impression of how often that was occurring?
 - A. You know, that's very difficult to say. I can only say that when she told me, and that was only maybe twice. It could have happened even more but I only know possibly of two different times.
 - Q. And as her mother, you were concerned about that --
- 17 A. Yes.

- 18 Q. -- that behavior.
- 19 A. Yes.
 - Q. Did she say how late it was that he would stay out at the time she talked to you about it?
 - A. Like, coming in at 4:00 or 5:00 o'clock in the morning, calling and saying they were doing a music session. That was basically -- it wasn't a twenty-four hour missing in action.

- Q. All right. Okay. How many times would you say if based on what you know, how many times would you say from the time they got really serious to the time they died would it be that they almost broke up and physically separated or he moved out?
- A. Other than the two times, I couldn't tell you, sir, how many times they had had an argument or decided to split.
- Q. Okay. Did you ever observe Yancey when you thought he was intoxicated?
 - A. No.
- Q. Did you ever observe him where you thought he was under the influence of some sort of a drug?
- A. No.

- Q. When did you find out that Leiah was pregnant?
- A. Oh, it must have been February.
- Q. Okay. Did Leiah or Yancey ever tell you that they thought you were too involved in the relationship and they wanted you to butt out?
 - A. No, not that I recall.
- Q. Okay. Did you ever learn from Leiah or Yancey or see with your own eyes any sort of property damage in their duplex where somebody got mad and might have torn something up?
- A. Yes.

- 1 Q. What was that?
 - A. The dog chewed the wall.
 - Q. I'm talking about where Leiah or Yancey might have damaged something while they were angry.
 - A. No.

3

4

5

6

7

8

9

10

11

- Q. Okay. When you learned that Yancey was coming in at 4:00 o'clock in the morning, did you tell Leiah that she thought -- you thought, as her mother that she ought to get rid of this guy, Yancey?
- A. No, I did not.
 - Q. Did you ever tell her that?
- 12 A. I possibly could have told her then if she was
 13 that upset, you know.
- 14 Q. I mean, any parent would want --
- 15 A. Correct.
- Q. -- always what's best for their daughter.
- 17 A. That is correct.
- Q. Did you ever hear anything about a friend of Yancey's named -- or an associate of Yancey's named D.J. Goodgrief?
 - A. No.
- Q. Did you ever hear about -- from Leiah or Yancey
 about Yancey having -- Yancey having some problems with
 members of his own family?
- 25 A. I think -- the only one that I think she ever

mentioned was he and his sister had had an argument;
what the argument was, I couldn't tell you.

Q. This was Tarhonda?

A. Yes.

Q. Okay. Who told you about that?

A. Leiah did.

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

20

21

- Q. Did -- did Leiah ever tell you that -- other than what you've already talked about -- do you recall any other times when Leiah might have told you that she was thinking of splitting from Yancey, other than the time that she told you that she wanted him out that night they were having an argument?
- A. She could have, but sometimes that's small talk.
- Q. I understand. Would it be fair to say, because Leiah was pretty tight-lipped about her relationship with Yancey that there were probably a lot of things that were going on between them that you -- or there could have been a lot of things that were going on between them that you didn't know about.
 - A. That's quite possible.
 - MR. DOGGETT: I'll pass the witness.
- MS. BOLIN: Judge, I have no questions for
- 24 this witness.
- THE COURT: All right. Can this witness

```
be allowed to stay in the courtroom if she's finished
 1
 2
     her testimony?
                                Yes, please, Your Honor.
 3
                    MS. BOLIN:
                                  We're not waiving our
                    MR. DOGGETT:
 4
 5
     previous statement, we stand by that and we understand
     that's been overruled.
 6
 7
                    THE COURT:
                                Okay. Ms. Jackson, you may
     leave the stand and you may stay in the courtroom if you
 8
     wish to hear the rest of the trial.
 9
10
                    THE WITNESS: Okay.
11
                    THE COURT: Do you want -- do you have
12
     another quick witness or do you want to --
                                We have a short witness out in
                    MR. HANNA:
1.3
14
     the hallway.
15
                    THE COURT: Let's do it.
16
                    MR. HANNA:
                                Okay.
17
                    MS. BOLIN:
                                Albert Hodge.
18
                    (Witness sworn.)
19
                    THE COURT:
                                All right. You may proceed
     when you're ready.
20
                                Thank you, Judge.
21
                    MS. BOLIN:
22
                           ALBERT HODGE,
23
     having been first duly sworn, testified as follows:
                         DIRECT EXAMINATION
24
               (By Ms. Bolin) Could you tell us your name,
25
         Q
```

```
please.
 1
 2
         Α.
               Albert Hodge.
               And where do you work?
 3
         Q.
               Missouri City Fire and Rescue.
         Α.
 4
 5
         Q.
               And what is your title with Missouri City Fire
     and Rescue?
 6
 7
               Firefighter, EMT.
         Α.
               How long have you worked there?
         Q.
 8
               Since June of 2006.
 9
         Α.
10
         Q.
               Tell us a little bit about the responsibilities
11
     and duties you have with that job.
12
         Α.
               Mitigate any fire instances as well as
     emergency accidents -- or emergency assistance requiring
1.3
     medical need.
14
15
         Ο.
               And I believe you said EMT.
               Yes, ma'am.
16
         Α.
               And what does that stand for?
17
         Ο.
18
         Α.
               Emergency medical technician at the basic
19
     level.
               And so there are various levels of that?
2.0
         Ο.
               Yes, ma'am, there's a basic intermediate and
21
         Α.
22
     paramedic.
23
               And you're currently a basic?
         Ο.
               Yes, ma'am.
         Α.
24
               And did you serve in that same capacity in
25
         Q.
```

September of 2010?

1

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

2.0

21

22

- A. Yes, ma'am.
- Q. Is there additional things that you are permitted to do if you become an intermediate or a paramedic?
- A. Yes, ma'am. Intermediate's allow intervention such as intubation as well as I.V. therapy and paramedics can administer cardiac medications.
- Q. So as a basic EMT, what types of things can you do in a medical emergency?
- A. We can do CPR, we can provide oxygen, treat minor -- or treat bleeding airway circulation and stuff like that.
- Q. In your work with Missouri City Fire and Rescue, how many people would generally be on a team that would respond to a medical emergency?
- A. Our -- we have three to four people, depending on which apparatus you're on that day.
 - Q. And would that generally include a paramedic?
 - A. Yes, ma'am.
- Q. And would the paramedic be the person sort of in charge of the group of individuals?
 - A. Yes, ma'am, on medical calls.
- Q. Okay. I want to draw your attention

 specifically to September the 26th of 2010. Were you

working at that time for Missouri City Fire and Rescue?

A. Yes, ma'am.

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

20

21

22

23

24

- Q. In the capacity of a basic EMT?
- A. Yes, ma'am.
- Q. What kind of hours and shift would you generally work at that time?
- A. At the time we were on a twenty-four hour, forty-eight cycle, so we work twenty-four hours on shift and then forty-eight hours off shift.
- Q. So if you're working twenty-four hours on shift, does that mean at times when your services are not necessary that you sleep?
- A. We are allowed downtime at -- in the evening hours, so yes, we can sleep.
- Q. And specifically around 1:00 a.m., unless something else is going on, would you, at least be attempting to sleep?
 - A. Yes, ma'am.
- Q. Okay. How do you all get notified that there is some type of emergency that you need to respond to?
- A. We have an overhead radio system as well as through our dispatch center.
- Q. And would -- how about -- how long would it take to, if you were asleep, get up, get situated and get to an emergency?

- A. For medical calls, around ninety seconds is what we try to push for.
 - Q. Okay. September 26th, 2010, do you remember which particular location you were working at?
- A. I was working at Station One off of Cartwright and Murphy.
 - Q. And is that located near the police department?
 - A. Yes, ma'am.

2

3

4

5

6

7

8

9

10

11

19

- Q. And also located relatively near to Quail Valley?
- A. Yes, ma'am.
- Q. Around 1:00 a.m., that day on the 26th, were you notified about the emergency medical call?
- 14 A. Yes, ma'am.
- Q. What kind of information did you have regarding that medical call?
- A. We had received a call for a pregnant woman bleeding.
 - Q. Did you have any more information than that?
 - A. Not at the time.
- Q. And who is we?
- A. The crew and I, the lieutenant, the driver and me and one other firefighter.
- Q. Okay. And would you guys leave and go to this emergency in a fire truck?

A. Yes, ma'am.

1.3

- Q. And would that include whatever necessary medical supplies and equipment you might need?
 - A. Yes, ma'am.
- Q. If the call at that point had not been one for a pregnant woman bleeding but instead as a stabbing, would that have changed the way you guys respond to the call?
- A. We would have had police dispatched at the same time that we would have arrived and staged and secured and waited until police insured that the scene was secure and we would have been called out to the scene.
- Q. And by -- what do you mean by staged?
- A. We would usually stage at -- or stop at a corner prior to the actual incident location, whether it's a corner or several houses away.
 - Q. And what's the purpose of that?
- A. To insure the scene is safe and that police have any -- anybody that might be involved, isolate that, if there's any danger for us.
- Q. Okay. You guys don't carry a firearm on your side like police officers, correct?
 - A. No, ma'am.
 - Q. But in this case, because the information you

had was that a pregnant woman was bleeding, you proceeded directly to the scene?

A. Yes, ma'am.

- Q. And what was your role on the fire truck, on the way there, at least, did you have one?
- A. Just sitting in the back -- I was sitting behind the driver's side or behind the driver's seat.
- Q. On the trip from the Fire Department to the scene, did you guys receive any additional information about the patient?
 - A. No, not that I recall.
- Q. Describe to us what you observed when you arrived at the scene.
- A. I happened to look across my right-hand side to -- across the other firefighter, and I saw the patient was laying in the front doorway on her side and the calling party was in the front entry as well.
- Q. Was there any way you were able to light that area in order to see better?
- A. We had our twelve volt scene lights, they're L.E.D.'s so they're very bright and they were -- the driver activated them at the time prior to us arriving at the house.
 - Q. So it would have lit up the area of that porch?
 - A. Yes, ma'am.

- Q. Could you see any blood from that standpoint before you even got out of the fire truck?
- A. Yes, ma'am. I did notice that she had a white tank top, undershirt style and it was very bright red across the back.
- Q. At that moment before you even approached her to begin treating, what are your thoughts regarding the reason for the call?
- A. This was not a typical female pregnant bleeding call because it's something other than what we were initially being dispatched for.
- Q. Was there anyone else present other than the pregnant woman who was bleeding and the person who had made the call?
 - A. Not that I saw.

- Q. Okay. When you realized that this may not be a pregnant woman bleeding type situation, does that change your concerns regarding your safety?
- A. As far as my lieutenant, it became his -- his role was to insure that whatever we did that we maintained awareness of our scene.
- Q. Okay. So if he's acting more in security fashion, what was your role specific to this patient?
- A. I made patient contact, begin speaking with her as well as the calling party, trying to calm down the

1 situation because there was a lot of screaming going on.

1.3

- Q. What was your initial assessment of the patient once you approached her in terms of what it appeared had happened or what was wrong with her?
- A. Uh, initially I saw the blood, I saw a couple of cuts in the back of the shirt, saw some marks on her arm, some cut marks on her arm. She was able to talk to me, she was complaining of difficulty breathing and we began assessing her by cutting the shirt off.
- Q. And you mentioned you saw some cuts in the shirt, did you believe you were dealing with a patient with stab wounds?
- A. After seeing the arm and pulling the shirt off, we knew for sure it was stab wounds. Why the shirt was cut or torn initially, I didn't really look to see what caused that.
- Q. Once you began this assessment, is there a particular area of her body where the majority of the stab wounds were located?
- A. Primary on her back, and from what I could tell, her left arm.
- Q. Were you in a position where you could have counted the number of stab wounds?
- A. I didn't take the time to count, I just noticed a lot of stab wounds.

- Q. Okay. You mentioned that you were able to communicate with her. As far as your responsibilities are concerned at a scene like that, what is the purpose of communicating with a patient?
- A. If the patient is alert and able to talk to us, we can usually get a lot more information regarding the medical history, pertinent information of what happened, and you know, if they have any allergies or anything like that that we can deal with them directly.
- Q. And was this patient able to communicate with you?
 - A. Yes, ma'am.

1.3

- Q. What does A.O. times three mean?
- A. The alert and oriented times three, a person, place and time, or person, place and event.
 - Q. And how is that relevant to assessing a patient?
 - A. It gives us an awareness of their mental status, if they're able to answer their name, if they're able to answer where they're at and what time of day or what happened.
 - Q. And was this particular patient that day, alert and oriented times three?
 - A. Yes, ma'am.
 - Q. So she was able to tell you who she was, where

she was and what day it was.

- A. She actually told us who she was, where she was and the event -- what event was going on, was how we asked her.
 - Q. Were you involved in taking her vital signs?
- A. I don't recall if we ever actually assessed vital signs.
- Q. During the time that you encountered Leiah, at least on that patio, was she alive and awake in communicating the entire time?
 - A. Yes, ma'am.
- Q. Was she at some point transported from that patio somewhere else?
 - A. Yes, ma'am.
 - O. And where was that?
- A. Upon Fort Bend County EMS arrival, we transferred patient care, assessed it with packaging the patient, meaning we put her on a long spine board with a C-collar protection, loaded her up in the ambulance and transported her to the Life Flight Landing Zone.
- Q. Would it have been necessary to have Fort Bend County EMS there in order for those things to take place?
- A. That's our standard procedure, they do get dispatched with every medical call that we go to.

- Q. Okay. And so in order to have transport by ambulance and Life Flight getting involved in all that, Fort Bend EMS would have been involved?
 - A. Yes, ma'am.

2

3

4

5

6

7

8

9

10

11

12

1.3

14

15

16

18

19

20

21

22

23

24

- Q. But you all got there before they did, right?
- A. Yes, ma'am.
- Q. At some point did you have a conversation or ask a question of this patient, other than the questions regarding her name and where she was?
- A. Yes, ma'am. I asked her kind of what's going on, you know, does she know who did this to her, and she began shaking her head, nodding it affirmatively.
 - Q. Okay.
 - A. And then --
- Q. Let me stop you there. You said the question was did she know who had done this to her?
- 17 A. Yes, ma'am.
 - Q. And is that typically a question that you would have asked in your capacity as an EMT?
 - A. Sometimes, if we feel like it may be pertinent to if there's numerous people standing around or we might be more conscious of who we would be looking for as far as keeping our safety. Every now and then, it happens to be a domestic issue.
 - Q. And so you said that the response to your

- question, do you know who did this to you was that she nodded affirmatively?
 - A. Yes, ma'am.

4

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

20

21

- Q. Did she give you any other details at that point?
- A. She began saying something, which I didn't understand, but the calling party, which I'm -- now know is her mom, began saying it was her cousin and she continued nodding her head.
- Q. Okay. So the person you referred to as the reporting party or the patient's mother said something about it being her cousin?
 - A. Yes, ma'am.
- Q. And you continued to see affirmative nodding from the patient at that point?
 - A. Yes, ma'am.
- Q. Whenever the patient was moved to the back board into the ambulance, did you remain with her?
- 19 A. Yes, ma'am.
 - Q. And did you ride along in the back of that ambulance?
 - A. Yes, ma'am.
- Q. During that time, was she still awake, alive and breathing?
- A. Yes, ma'am. She was beginning to show signs of

respiratory distress -- or significant respiratory distress, and then -- not necessarily loss of consciousness, but just kind of trying to -- under 3 stress. 4

- Ο. Why was it necessary in this situation to have her taken by Life Flight?
- Due to the severity of trauma, the loss of Α. blood that we could see on scene and the rapid transport to Level One Trauma Center.
- Ο. Was she still able to communicate some during the ride in the ambulance to the landing zone?
 - Α. Yes, ma'am.

1

2

5

6

7

8

9

10

11

12

1.3

14

15

16

17

18

19

20

21

22

23

24

- What occurred once you arrived at the landing 0. zone?
- Fort Bend County EMS transferred care to the Life Flight medical crew. Upon their arrival, they came into the back of the ambulance and they performed what they call a rapid sequence intubation.
 - Ο. And what does that entail?
- Basically, the flight medics administered Α. medication to -- to make the patient unconscious so that we can do more intervention such as putting intubation, intratracheal tube and basically take control of her breathing for her.
 - And so at that point, would that have ended her Q.

```
ability to communicate out loud?
 1
 2
         Α.
              Yes, ma'am.
              All right. Back when you first arrived at the
 3
     scene and while you were encountering this patient,
 4
 5
     could you tell whether or not she was pregnant?
              Yes, ma'am.
 6
         Α.
 7
              Okay. And almost with the demeanor there, I'm
         Q.
     assuming it was extremely obvious?
 8
 9
              Yes, ma'am.
         Α.
              Okay. And at that time had you had any
10
         Q.
     particular personal experience with things like that?
11
12
         Α.
              Yes, ma'am. My wife had just given birth in
     August of 2010 so --
13
              So about a month before this?
14
         Q.
15
              Yes, ma'am.
         Α.
              Did that make this a particularly memorable
16
         Ο.
     call for you?
17
18
         Α.
              Yes, ma'am.
19
                   MS. BOLIN:
                                I pass the witness, Your
     Honor.
20
                                All right. Cross.
21
                    THE COURT:
                         CROSS-EXAMINATION
22
23
               (By Mr. Doggett) Mr. Hodge, I'm Stephen
         0
               I'm one of the lawyers that represents
24
     Doggett.
     Cornelius Harper. Just a couple of questions.
25
```

You said that when you were asking the bleeding woman what had happened and who had done this to her -- or did she know who had done this to her, you said she nodded, yes.

A. Correct.

1

2

3

4

5

6

7

8

9

10

13

14

15

16

17

18

19

20

21

- Q. Okay. How many other people were around her when that happened? Was it more than just you and her mother or was there more people?
- A. There would have been our -- the other firefighters, Nathan Erdel (sp) that was with me.
- 11 Q. How many would that have been; do you have any 12 idea? How many other people?
 - A. The other firefighters as well as our driver, so two other people.
 - O. Two others?
 - A. Yes, sir.
 - Q. Okay. And they would have nearby when you were having that -- trying to have that conversation?
 - A. Yes, sir.
 - Q. With Leiah about who -- did she know who did this to her?
 - A. Yes, sir.
- Q. Although she nodded her head yes, she never gave you a name, did she?
- A. She began saying a name, but I was listening to

my lieutenant and the other firefighter. I did not hear 1 2 a name. Particularly, she had a non-rebreather on, and we were providing supplemental oxygen to assist her. 3 She had a breather mask on? Ο. 4 Α. Yes, sir. 5 So you couldn't hear whatever it was she said? 6 Q. 7 I didn't recognize a name, no, sir. Α. Okay. And you said that -- at the time you 8 0. were asking her who did it, that the lady that -- I 9 10 think you said that called in the --11 -- the calling -- the reporting party, the 12 person on the phone. The reporting party. And you were trying to 13 talk to Leiah, and the reporting party said to Leiah, 14 15 right about that same time, that her cousin, and Leiah nodded, yes. 16 Α. 17 Yes. She said her cousin? 18 Ο. She said it was her cousin, that was what I 19 Α. 20 recall. All right. 21 Q. MR. DOGGETT: Pass the witness. 22 23 Judge, I have nothing further MS. BOLIN: for this witness. 24

THE COURT:

All right.

Thank you very

```
much and you are excused.
 1
 2
                    THE WITNESS:
                                   Thank you.
                    THE COURT: I think we'll call it a day
 3
     today and we'll be back at it tomorrow morning at
 4
 5
     9:00 o'clock.
                    Please do not read or view anything about
 6
     this, just -- you already know more than anybody that
 7
     could tell you about what happened in the courtroom
 8
 9
     today.
                    So go home; get a good night's sleep and
10
     we'll see you in the morning.
11
                    (Proceedings adjourned for evening)
12
13
14
15
16
17
18
19
20
21
22
23
24
25
```

THE STATE OF TEXAS 1 2 COUNTY OF FORT BEND \$ I, Karen Woolsey, Official Court Reporter in and for 3 the 434th District Court of Fort Bend County, State of 4 Texas, do hereby certify that the above and foregoing 5 6 contains a true and correct transcription of all 7 portions of evidence and other proceedings requested in writing by counsel for the parties to be included in 8 9 this volume of the Reporter's Record in the above-styled and numbered cause, all of which occurred in open court 10 11 or in chambers and were reported by me. 12 I further certify that this Reporter's Record of the 13 proceedings truly and correctly reflects the exhibits, 14 if any, offered by the respective parties. 15 I further certify that the total cost for the 16 preparation of this Reporter's Record is \$ and 17 will be paid by Fort Bend County. 18 /s/ Karen Woolsey 19 Karen Woolsey, CSR 20 Texas CSR 1828 Official Court Reporter 21

22

23

24

25

Texas CSR 1828
Official Court Reporter
434th District Court
Fort Bend County, Texas
301 Jackson
Richmond, Texas 77469
Telephone: 281.633.7654
Expiration: 12/31/2015