1 DON EGDORF, having been first duly sworn, testified as follows: 2 DIRECT EXAMINATION 3 BY MS. COOPER: Officer, can you please introduce yourself to 5 the members of the jury? 6 7 Yeah. My name is Don Egdorf. I'm a Houston Α. police officer. 8 How long have you been a Houston police Ο. officer? 10 11 Α. In November it will be 12 years. 12 Q. And where are you currently assigned? I'm assigned to the Traffic Enforcement 13 Division. Excuse me. And I'm assigned here at the 14 D.A.'s office with the Vehicular Crimes Section. 15 16 You work with Ms. Bard and I on a regular basis; is that right? 17 18 Α. Every day. Can you tell the members of the jury about what 19 Q. 20 your job assignment is, your duties? 21 I guess kind of in a nutshell what it comes Α. 22 down to is part of my responsibilities -- or the bulk of 23 it is investigating fatality traffic crashes. 24 anywhere from the alcohol or drug-impaired case. 25 could be a case where it's just speed, somebody running

- a red light, but to investigate, determine the cause, and whether or not it's appropriate to file charges.
 - Q. If you can, tell the members of the jury about -- well, let me ask you this. Did you go through the police academy?
 - A. Yes, I did.

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- Q. What is the police academy?
- A. Six months of basically learning how to be a police officer. It's learning the law, learning the rules of the department, how to drive a police car, how to operate the computer systems, how to shoot. Anything you would expect an officer to do, most of that we learn at the academy.
- Q. And prior to becoming a Houston police officer, were you an officer anywhere else?
- 16 A. No, I wasn't.
- Q. Were you employed anywhere?
- 18 A. Yes.
- 19 Q. Where?
- A. Just before joining the police department, I
 was actually a professional ice hockey referee. I spent
 about five years doing that. The International League,
 the East Coast League. I did some college hockey.
 Prior to that, I worked for Federal Express. And I was
 in the Air Force with the presidential honor guard in

1 | Washington.

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- Q. What's the presidential honor guard?
- A. We -- well, with the conventions here lately,

 you see quite a bit of it, but those are the units of

 the military that do the ceremonies at the White House,

 the capital, the pentagon, funerals at Arlington

 National Cemetery. Anything that's going to be kind of
- 8 high-profile with the president, vice-president, and the 9 people like that.
 - Q. How long were you in the Air Force?
- 11 A. Six years.
- Q. Did you go through boot camp and military training for that?
- 14 A. Yes, I did.
- Q. I want to get back to your law enforcement training. You started being an officer back 12 years ago. You said you went through the police academy.

 What additional training do you have as a police
- 19 officer?
- A. Well, there's a lot. We have to do at least 40 hours of in-service training each year. So, I've done that each year that I've been on. And then depending on what direction you end up going once you become a patrol officer, it will dictate what type of training you end up doing. And I've, I guess, kind of wandered a few

- 1 different directions, but the bulk of it has really been 2 DWI enforcement.
 - Q. Tell the members of the jury about your training and education as it relates to DWI investigations.

A. The first class I ended up going through was a 24-hour standardized field sobriety testing class. And that's the class that teaches us how to do field sobriety tests. So, the -- you know, waving a magic light in front of somebody or having somebody take nine steps on a line or stand with one leg off the ground, we learn how to do those tests, how to interpret those tests, and be able to tell what they mean.

The next class after that one was a 60-hour basic drug identification training. It's kind of like -- it's an introduction to the drug recognition expert program. So, you start to identify people that are impaired on something other than alcohol; prescription medication, illicit drugs, anything that you can put into your body. It's just a basic introduction or overview.

After that, I did a 40-hour intoxilyzer operator course. That's the class that teaches how to operate the breath test instruments that we use on DWI cases.

I then went through a 152-hour drug

recognition expert course. That's where you learn how

to do a 12-step evaluation on how to identify a

drug-impaired driver and how to make a determination

about what category of drugs that person is on. Can't

say exactly what the drug is, but I can name the

category.

After that, I went through two different instructor schools. One is a basic police instructor and then a DRE instructor school. So, I actually teach all of these classes to other officers.

- Q. And a DRE instructor school is what? What is DRE?
 - A. Drug recognition expert. And the instructor school is so I can teach other officers how to be DREs.
 - Q. So, not only are you a drug recognition expert yourself, but you also teach other officers how to be a drug recognition expert?
 - A. Yes, I do.

- Q. Are there -- with these -- to be certified to conduct standardized field sobriety tests and be a drug recognition expert, do you have to re-certify or take additional classes each year, every couple of years?
- A. For the standardized field sobriety testing
 part of it, there's an update you can go to, but you're

not required to be re-certified for that portion of it.

As a DRE, I have to re-certify every two years. And as

an instructor I have to re-certify every two years.

Q. Have you re-certified every two years?

- A. Yes, I have. And I'm actually due to go either next Monday or the Monday after, kind of depending on how we end up here.
 - Q. What is the re-certification process?
- A. It's an eight-hour class that we go through.

 The first thing that you do is a standardized field

 sobriety testing proficiency exam. So, even with me

 being an instructor, I have to do a proficiency. So, I

 have to stand in front of another DRE instructor, go

 through all the field sobriety tests, and he checks off

 whether or not I do those tests correctly.

The next thing we do after that is a DRE proficiency. So, we go through the entire 12-step DRE exam with that instructor. And, again, checking off to make sure I've done everything correctly.

After that, it's a few hours of updates, legal changes, any kind of changes with the law or protocols in the program. And then we take a written test at the end of the day.

Q. How many, if you know, officers with HPD are actually drug recognition expert instructors?

- A. There's two of us with HPD.
- Q. How many HPD officers are there?
 - A. Somewhere around 5400.

- Q. I want to talk to you about, if you can tell the jury about, standardized field sobriety tests and what they are.
- A. Standardized field sobriety tests are divided attention tests. And what the tests are designed for is as an officer to be able to make a decision about whether or not it's safe for someone to operate a motor vehicle. The thing with the tests -- and as you watch them and you see an officer perform them, everybody kind of wonders, well, how does this relate to driving. You don't stand on one foot when you drive a car. You don't stand with your heel and toe touching on a line and take steps back and forth when you drive a car.

The idea behind it is to divide somebody's attention. And we're trying to determine if that person has lost the normal use of their mental and/or physical faculties. So, we give a set of instructions, we demonstrate the test for the person, and then we have them do that test. And what we're looking for is: Can they follow the instructions, can they remember the instructions, and can they actually perform the test as it was instructed for them.

Q. Who created the standardized field sobriety tests?

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- A. This was doctors and scientists that started with this years ago. The initial studies were done in the late '70s, early '80s, by the Southern California Research Institute. Marcelline Burns was a doctor that was pretty involved in it. There's been a handful of different studies that have been done over the years and show that these field sobriety tests do work. And if done properly and if you go by the protocols, that you will identify an impaired driver.
- Q. Does each law enforcement agency have their own set of field sobriety tests?
 - A. Years ago, it was like that. And that's really why all those studies were done. Back when my father was a police officer, one of the field sobriety tests they do is pull coins out of a pocket and throw them on the ground and tell them to pick them up in a certain order. That was a field sobriety test. Well, it's kind of unrealistic to do that.

So, as they went on, there's no way to validate a test like that, there's no way to say that if you pick up the penny first instead of the quarter, it means you're intoxicated. So, the protocols were set for all these different tests. And that's what we have

- 1 to follow. And if you follow those protocols, you'll
 2 make the correct decision.
 - Q. So, every law enforcement agency across our entire country, do they do standardized field sobriety tests the same way?
 - A. Yes.

- Q. And is that the standardized part of it?
- A. Yeah. If I don't do the test the same way as another officer, it's not standardized anymore. And if you're not standardized, the tests won't be reliable.
- Q. And as far as drug recognition analysis or drug recognition expert, is that something separate from the standardized field sobriety tests?
- A. No. Actually, the DRE program is built around those standardized field sobriety tests. So, the same test that I would do to try to determine if somebody is impaired on alcohol are a lot of the same tests I'm going to use to determine if it's going to be someone under the influence of drugs. The DRE process is a little bit different. There's some things added in and we take pulse, blood pressure, body temperature, do eye examinations in different lighting conditions. And those are things you don't normally do on a DWI investigation.
 - Q. Why is it important to -- if an officer

- suspects drug impairment, why is it important to have a

 DRE look at that suspect versus just someone that's

 trained to conduct regular standardized field sobriety

 tests?
- It's a different level. And it's, I think, 5 Α. like that with anything in a police department or really 6 7 any type of job. There's -- even for attorneys. There's -- just because you graduate from law school 8 doesn't mean that you should be sitting in a courtroom 10 trying a case. There's additional things you have to go through to get to that level. And then, additionally, 11 12 you have attorneys being on either side that can try 13 misdemeanor cases, but aren't necessarily ready for a felony case to certain levels. 14
 - So, the amount of training that somebody here has only gets you to one spot. You go through additional training, you learn more. And as you learn more, you're able to make the other decisions.
 - Q. The standardized field sobriety tests, are those tests that are designed to fail?
- A. No. They're simply designed to determine whether or not somebody is impaired or not.
 - Q. Can anyone perform the standardized field sobriety tests?
- 25 A. Should be able to, yes.

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- Q. Do you have to be an athlete to be able to perform them?
 - A. No.

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- Q. If you can talk with the jury about -- well, whenever you go through -- you went through the classes and the schooling to become certified to conduct these tests, is it just sitting in a classroom listening to instruction?
- Α. And that's a big part of it because you No. have to learn some of the background to the tests. more importantly, and the things instructors are more concerned about, is if the students can actually perform the tests. So, after we go through all the lectures and everything else, it's all hands-on. So, the cadets or officers, whoever we're teaching, actually have to get up and perform these tests. And then in addition to that, on the third day of the class, we actually bring people in and dose them up to a certain alcohol level and have the students do tests on those people that are basically drunk and have to determine whether or not they would arrest that person or not, whether or not they think they would be over or under what the legal limit is.
- Q. What about as a drug recognition expert, are you -- do you do the same thing?

Sort of. One of the things that we can't do is Α. give somebody illicit drugs so we can have an officer determine whether or not that person is impaired. we have to do it a little bit different. training, we'll do the alcohol workshops like we do with the standardized field sobriety testing. And part of that is so the officers can get used to actually going through the evaluation. So, if you have somebody that, for example, is a .12, they go through all the field sobriety tests with them. They check their pulse, their blood pressure, their body temperature, do all the eye exams, go through everything like a regular DRE, but they're, obviously, not going to make a call that somebody is on certain types of drugs.

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So, what we do, once they finish the classroom portion, we'll actually have them sit down at either the city jail or just back behind this building at the county jail and as prisoners being brought in on a nightly basis, we'll have officers looking at people when they come in. So, instructors will go pull somebody out, somebody arrested for a dope case, for example, that says: Hey, I took this and this and this, we'll actually take a urine specimen from them to test it and then we'll have those officers conduct the evaluations on those people and see if they make the

correct decisions about what category drug they were on.

- Q. How many DWI stops would you say that you've conducted during the course of your career?
- A. I've probably made a couple thousand DWI arrests.
- Q. Every time someone is stopped and evaluated for -- to determine whether or not they're intoxicated, is there an arrest made?
 - A. No.
- O. Why?

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- 11 Because they're not all impaired. They're not 12 all intoxicated. And part of that is going through 13 those field sobriety tests. And you kind of have to take everything into account; the reason for the stop, 14 15 or whatever the violation is, whatever happens with your initial contact, and then what happens with the field 16 17 sobriety tests. And all that develops probable cause so 18 you either have enough to make an arrest or you don't.
 - Q. Have you let people go before?
- 20 A. Many people.
- Q. What about fatality cases, about how many fatality cases would you say that you've investigated, been a part of?
- 24 A. A few hundred.
- 25 | Q. Just because someone is involved in a fatality

1 crash, does that mean they're getting arrested?

A. No, absolutely not.

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- Q. Are they treated and evaluated for intoxication the same way someone is that's not involved in a crash?
- 5 A. Up to a certain point it would be no different 6 at all.
- Q. And if they're evaluated and they're not intoxicated, are they charged?
- A. Not necessarily. Now, if we're talking about an intoxication case, if -- once you get through that DWI portion of it and you determine that there's no intoxication, they're not going to be arrested for a DWI based offense. It doesn't mean there couldn't be
- 14 another charge, but many of them we don't end up
 15 charging at all.
- Q. Now, whenever you do field sobriety tests on someone, is it their decision whether or not they want to participate?
- A. Well, yeah. I can't force somebody to walk on a line or stand on one foot. So, it certainly helps when they cooperate.
- Q. And sometimes they cooperate and sometimes they don't?
- 24 A. Right.
- 25 Q. And is that the same thing during a drug

recognition evaluation?

- A. Yes. If they don't want to participate, I certainly can't force them to do that.
- Q. And with your training and experience as a drug recognition expert, are you -- can you see signs of drug impairment even if you don't get to complete an entire drug recognition evaluation?
 - A. Yes.
- Q. Can you -- is it -- if you can talk to the jury a little bit about prescription drugs and when someone is impaired on prescription drugs, how you treat them differently, if at all, than someone you may suspect is on alcohol.
- A. Well, I think as far as a scene investigation goes, it won't be any different at all. What we're trying to determine out at the scene of a crash is do I feel -- with going through the test, with going through the investigation, the interview, is it my opinion that that person is intoxicated. And it doesn't matter at that point what they're intoxicated on. It could be alcohol, it could be gasoline, it doesn't matter what it is, but the determination comes down to is this person intoxicated.

Once you make that decision, you say, yes, this person is intoxicated, that's where it starts to

- change a little bit if it's going to be a prescription

 drug or illicit drug case, something along that line,

 because if you know it's not alcohol causing impairment,

 you have to make a determination about what is causing

 that impairment. That's what the drug recognition or

 the drug evaluation itself is for.
 - Q. Is it -- someone that's not a trained drug recognition expert, is it sometimes difficult to see impairment on someone that's legally intoxicated on prescription drugs?

A. I think it becomes very difficult because when -- when you talk about intoxicated drivers or you talk about a DWI type case, the first thing everybody wants to hear is that the guy smells like a brewery, he smelled like he had been drinking, or he's got something spilled all over himself. And police officers that don't have additional training as far as drug recognition, but there's lot of officers that don't even have DWI training. It wasn't mandated you take that in the academy until 2005. So, prior to that, there's a lot of the older guys in the department that never had any type of DWI training. So, if it doesn't smell like a drunk, they're going to say: You know what, there's no intoxication here. And in that sense, officers are no different than anybody else out there that's going to

- 1 look at somebody.
- Q. So, a civilian that's not an officer, could they see someone that's actually impaired on drugs or a prescription drug and not realize it?
 - A. Absolutely.
- Q. I want to talk to you specifically about this case.
- 8 A. Uh-huh.

- 9 Q. Back on July 26th of 2010, how was it that you 10 got involved in this particular case?
- A. I got a phone call from an officer that I work
 with saying that she had heard there was a fatality
 crash on the Gulf Freeway and that she thought she heard
 somebody request a DRE.
- Q. And around what time was it that you arrived on scene?
- 17 A. Around 1:00 o'clock, just after 1:00 o'clock.
- 18 Q. Did you know what time the crash had occurred?
- A. Initially, no, but when I was on the way, I started getting the messages on my computer in my patrol car that came from dispatch.
- Q. All right. And what time, approximately, was the crash?
- 24 | A. It was around 12:30.
- 25 Q. When you arrived on scene, can you describe

what you saw to the members of the jury?

- As I pulled onto the scene, obviously, the 2 freeway was shut down in that area, just down near 3 Baybrook Mall. And as I pull up, there's a black pickup 4 that's in the number one lane or the inside lane of the freeway facing southbound or towards Galveston. 6 was a gold pickup that was actually in the grass over 7 off the side of the road that looked like it had rolled 8 over at least once or twice, had a sheet over the 10 pickup. And I pulled up through and started talking to 11 some of the officers out there to find out why they 12 thought they needed me.
 - Q. About -- let me show you State's Exhibit No. 9.

 Looking at State's Exhibit No. 9, is this what the scene
 looked like when you arrived (indicating)?
 - A. Yes.

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- Q. About how many officers, police officers, were out there at that scene?
- 19 A. I don't know, maybe 10, 12 officers, give or
 20 take. It was approaching shift change, so I know there
 21 were some officers that were leaving and other officers
 22 coming in as well.
- Q. When crashes like this happen, can you tell the members of the jury about the different responders, like the first responders versus, you know, VCD officers, and

the order in which people show up?

A. Yeah. What you end up with is the regular patrol officers are always the first ones that end up making the scene out there. Those are the guys that work that area, they work that beat. So, when these calls end up coming across the radio or across the computer, they're the first ones that get dispatched out there.

What they'll do is kind of figure out what they've got or what's happened. In this case, it was obvious that this was a fatality crash. So, they let dispatch know that they're going to need accident units to come out. At some point, somebody requested a DRE unit to come out. So, the patrol guys are your first responders.

Your next response is going to be the accident units. Those are the guys responsible for investigating the crash itself, figuring out what happened, the dynamics of the collision, how the vehicles made contact, which vehicle is going to be at fault in that crash. And that's their responsibility to do. Mapping the scene, photographing the scene.

And then, I guess, the third tier, I guess, would be somebody like me that gets called out for a specific reason, to look at a driver and make a decision

- 1 about intoxication.
- Q. So, is it uncommon at all that an accident
- 3 | investigator such as Officer Tippy, who testified
- 4 earlier, would show up an hour-and-a-half after the
- 5 crash?
- 6 A. No, it's not unusual at all.
- 7 Q. And for you to show up 30 minutes after the
- 8 crash, is that unusual?
- 9 A. No, not at all.
- 10 Q. When you arrived, were you aware that there had
- 11 been a fatality?
- 12 A. Yes.
- 13 Q. And one of the victims was still on scene; is
- 14 | that correct?
- 15 A. Yes, he was.
- 16 O. Is that common for the bodies -- deceased
- 17 | bodies to stay on scene?
- 18 A. Yes, it is.
- 19 Q. Why?
- 20 A. If somebody is pronounced dead out at the scene
- 21 by the paramedics or the firemen that are out there,
- 22 | they have to actually leave that body there and wait for
- 23 the medical examiner's office to come out and pick that
- 24 body up.
- 25 Q. Now, were you also aware of another victim that

- 1 | had been transported to the hospital?
- 2 A. Yes. And when I first got out there, I didn't
- 3 know what his status was. I knew he had been seriously
- 4 | injured, but I didn't know how bad.
- 5 Q. So, you get out on the scene. Was the scene
- 6 | secure at that time?
- 7 A. Yes, it was.
 - Q. Was the freeway shut down?
- 9 A. Yes.

- 10 Q. How long does an investigation like this
- 11 usually take?
- 12 A. Hours. And that's just for the initial
- 13 on-scene investigation that day, but there's still a lot
- 14 of work that goes into it. So, I don't think you can
- 15 really even just say hours. It's more like days and
- 16 weeks to really have everything put together.
- 17 Q. Do you know how long the freeway was shut down
- 18 for this crash on July 26th of 2010?
- 19 A. I'm not sure exactly how many hours. I wasn't
- 20 at the scene for a long time. I came out, did part of
- 21 | my investigation, and then we left shortly after that.
- 22 Q. And you go out there for a specific purpose to
- 23 do what?
- 24 A. To look at one of the drivers involved in this
- 25 | crash.

- When you get on scene, do you make contact with 1 Ο. 2 the driver -- with one of the drivers? 3 Yes, I do. Α. Which driver is that? 4 Ο. Michael Petty. 5 Α. 6 Do you recognize Michael Petty in the courtroom 7 today? Yes, I do. 8 Α. Can you identify him by an article of clothing Q. that he's wearing? 10 11 Α. He's at the defendant's table with a blue shirt 12 and it looks like a blue striped tie. 13 MS. COOPER: Your Honor, may the record 14 reflect the witness has identified the defendant? THE COURT: Yes. 15 16 (By Ms. Cooper) Did he look a little bit Ο. 17 different back two years ago when this crash happened? 18 Yeah, a little bit. Α. 19 I'm going to show you State's Exhibit No. 112. Q. 20 Is this a photo that was actually taken of him that day
- 22 A. Yes, it is.

(indicating)?

- Q. And so, is this the way that he looked back on July 26th of 2010?
- 25 A. Yes, it is.

- Q. Now, you go out there and you make contact with Michael Petty. Where was he when you first made contact with him?
- A. He was actually sitting in Officer Michon's patrol car.
 - Q. How was he in the patrol car, back or --
 - A. He was in the back seat.
 - Q. Why is it that -- was he under arrest at this time?
- 10 A. No, he wasn't.

- Q. Why would someone be in the back of a patrol car if they're not under arrest?
 - A. Well, there's a couple of reasons. As part of the investigation, one of the things that you want to do is separate all of your witnesses. You want to make sure that your drivers that are involved can't walk away from the scene, if they choose to. Mainly, because you have to get all the facts about this case. And as part of that, you have to be able to talk to everybody involved in a crash and then all the witnesses that actually saw the crash. So, as a regular thing that we do, we'll have that person sit in a police car. There's times when somebody is going to be handcuffed and put in that car and it's just part of the process that we have to go through. And some of it has to do with our

- 1 policies within the police department.
- Q. And why would someone be handcuffed in the back
 of a patrol car if they're not under arrest?
- A. Some of that is just department policy. I

 don't know how Mr. Petty acted before I got out there,

 but when you put somebody in the back of your police

 car, you have to assume that you're going to transport

 that person or possibly move them. And our department

 policies say if we put somebody back there, they're
- Q. So, was Michael Petty handcuffed when you first made contact with him?
- 13 A. Yes, he was.

going to be handcuffed.

- Q. Had he been evaluated at that point for intoxication at all?
- 16 A. No.

- Q. So, were you going to -- was your point to
 conduct an investigation to determine whether or not he
 was intoxicated?
- 20 A. That was the main reason I was out there.
- Q. And as part of an investigation to determine that, what do you do?
- A. The first thing I want to do is interview him
 and just talk to him; find out his version of the events
 out there, find out basically what he believes happened,

- or what he thought happened. And then from that point,
 just kind of move on. And if I'm at a point where I

 feel like we need to move on past that, then we just go
 to the next step after.
 - Q. When you first make contact with him, do you notice anything about his demeanor or his appearance that captures your attention?

- A. He was extremely talkative. Talked very fast. Seemed like he had something he really wanted to talk about or to get out, which is a little bit unusual.
- Q. Is that significant at all in an investigation for intoxication?
- A. Well, in and of itself, no. But I think when -- when you talk about intoxication or trying to determine if somebody is an intoxicated driver, you can't take just one piece and say: You know, this is it, this is what really sells me on this. It's the entire process. So, it stops with the initial contact and starting that interview and going all the way through to the end. And that's when you make your decision. So, every little piece ends up counting as you go through the process.
- Q. So, he's talkative. Do you actually talk to him?
- 25 A. Yeah. We actually had a conversation for a few

minutes before we got into doing any kind of testing.

- Q. When you started talking to him, was he handcuffed?
- A. I pulled him out of the car and I took the handcuffs off of him and then we actually walked over in front of my patrol car and we talked over there.
 - Q. And why did you do that?

- A. Because I have a video camera in that car.
- Q. Why did you take the handcuffs off?
- A. Well, he's out of the car. There's no reason for him to be handcuffed. And at that point, there's -- he's not under arrest, he's not being charged with anything. We don't have any reason at that point to believe he's going to be charged with something. We just want to find out what happened.
 - Q. And the point of you talking to him, at this point are you just getting -- gathering information about the crash?
 - A. Well, there's two parts to it. One is to get information about the crash. And the other part is to determine if we need to go the next step and that's getting him to do field sobriety tests. There's many cases that I end up going out to and after that initial talk with the driver and going through that interview, there are no field sobriety tests that get done.

O. And why not?

- 2 A. Because there's no need to continue with it.
- 3 From talking to that person -- every step along the way
- 4 | you have to decide, do I go onto the next step here.
- $\mathsf{5} \mid \mathsf{And}$ the interview is the first part of it. And from
- 6 talking to that person, from the questions that I asked
- 7 or the responses that he gives, whether or not
- 8 everything makes sense with what's being said, whether
- 9 or not there's inconsistent answers, it tells me do I go
- 10 to the next step for the field sobriety tests.
- 11 Q. Whenever you talked to Michael Petty, was he
- 12 | Mirandized?
- A. No, he wasn't.
- 14 Q. Why not?
- 15 A. Because he wasn't under arrest.
- 16 Q. Are you still conducting an investigation at
- 17 | this point?
- 18 A. Yes.
- 19 Q. And the questions that you asked him, are they
- 20 just standard questions that you ask everyone in a DWI
- 21 | investigation as you're trying to form an opinion of
- 22 | intoxication?
- 23 A. Yeah. And it's not even just a DWI
- 24 | investigation. It's any crash investigation that we do.
- 25 | I want to find out where he was coming from, find out

- where he was going, has he had anything to drink, or taken any kind of medication, and, really, just even what happened with the crash. Just tell me your version of what happened out here.
 - Q. And as you talk to him, did he talk to you?
- 6 A. Quite a bit.
 - Q. Did he still continue to be talkative?
- 8 A. Yes.

- 9 Q. Did he talk to you about where he was coming 10 from?
- 11 A. Yes, he did.
- 12 Q. After -- did he talk to you about where he was 13 going?
- A. Not so much about where he was going. It was more kind of centered around where he was coming from.
- Q. Did you also talk to him about whether or not he had taken any kind of -- ingested any alcohol or drugs or medication?
- 19 A. Yes, I did.
- Q. Did he tell you whether or not he had?
- A. He told me he had not had any alcohol, but that he was taking medication.
- Q. The conversation that you had with Mr. Petty,
 was this prior to conducting the standardized field
 sobriety tests?

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1 A. Yes.
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- Q. And was this conversation all recorded on your in-camera video {sic}?
 - A. Yes, it was.
- Q. Was that recording -- is it operated by a competent operator?
- 7 A. Well, I did it, so I sure hope so. Yes.
 - Q. Are you -- have you watched the video before?
 - A. Yes, many times.
- 10 O. And State's Exhibit No. 71 --
- MS. COOPER: Your Honor, may I approach the
- 12 | witness?

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- THE COURT: Yes.
- Q. (By Ms. Cooper) State's Exhibit No. 71, have
- 15 you watched this from beginning to end (indicating)?
- 16 A. Yes, I have.
- Q. Is it a complete and accurate copy of the events that happened on -- at the scene on July 26th of
- 19 | 2010?
- 20 A. Yes, it is.
- Q. Does it include your initial investigation when you're talking to the defendant and also the field
- 23 sobriety tests that were conducted at the scene?
- 24 A. Yes.
- Q. And has it been altered or changed in any way?

1 Α. No. 2 MS. COOPER: Your Honor, at this time, after tendering to opposing counsel, State offers 3 State's Exhibit No. 71 into evidence. 4 (State's Exhibit No. 71 Offered) 5 MS. BECK: No objection, Your Honor. 6 7 THE COURT: State's 71 is admitted. (State's Exhibit No. 71 Admitted) 8 (By Ms. Cooper) Before we play State's Exhibit 9 Q. No. 71, I want to talk and have you explain to the jury 10 11 the field sobriety tests that are conducted at the 12 scene. 13 Α. Okay. If you can tell the members of the jury what 14 15 the different field sobriety tests -- the names of the field sobriety tests that were conducted at the scene? 16 17 Well, the first test is the -- it's called the Α. horizontal gaze nystagmus. And because we're police 18 19 officers, we like to abbreviate everything, so we call 2.0 it HGN. And that's the test that most people have seen 21 at some point where it looks like we're holding a pen or 22 a light of some kind. I actually use a little light 23 that -- I guess my batteries are going out on it. But 24 hold it up and you actually move this light back and forth in front of somebody's face. And as their eyes

follow that light from side to side, you're looking to see if the eyes jerk as they move back and forth. And that's the nystagmus that we're looking for.

Q. What is nystagmus?

- A. Nystagmus is an involuntary jerking of the eyes.
 - Q. What causes nystagmus?
- A. Well, it's something that we all have all the time, but for the purposes of our investigations, there has to be something put into the body to enhance it, to make it visible to the naked eye. When you go to the eye doctor, they may be able to pick it up with the scopes and everything else that they use. For our purposes, some kind of drug or chemical has to be put into the body for me to be able to see that nystagmus.
- Q. When you see nystagmus in someone, what does that mean to you as a drug recognition expert?
- A. Well, it tells me that there's something in that person's body that's going to cause it. Alcohol is usually the obvious one that we're looking at in DWI type cases, but if there's no alcohol involved, it is going to fall into one of the three different drug categories. It's going to be CNS depressants, which alcohol is a part of, inhalants, which will be paint, gasoline, or something else that somebody is going to

- huff, or a drug category called dissociative anesthetic,
 which PCP is in that drug category.
- Q. What other drugs are included as CNS depressants?
 - A. Oh, there's thousands of them. You have things like Xanax, Ambien, Topamax or Topiramate. There's a crazy number of them that are included with that. It's a lot of stuff that people take every day.
- 9 Q. And when someone has nystagmus, how does that 10 affect their vision?
- 11 It has a big impact on what their vision is. 12 You have to remember, we're talking about a person 13 sitting inside a motor vehicle. So, as we're looking 14 for that nystagmus, it's what the eyes are doing as they 15 move to the side. So, as you're driving down the road, you have to look to the side, you have to check your 16 17 mirrors, you have to do everything else. So, if your 18 eyes aren't going to operate properly or you're going to have jerking as you look to the side, it makes it harder 19 2.0 to get out there and see what you're supposed to see.
- MS. COOPER: May I approach the witness,
- 22 | Your Honor?

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- THE COURT: Yes.
- Q. (By Ms. Cooper) I want to show you State's Exhibits Nos. 75, 76, 77, and 78. Do you recognize

those (indicating)? 1 2 Α. Yes. And are those PowerPoint slides that you 3 Ο. actually put together to help aid your testimony in 4 explaining nystagmus and horizontal gaze nystagmus? 5 Yes, it is. 6 Α. 7 MS. COOPER: Your Honor, at this time, tendering to opposing counsel State's 75, 76, 77, and 8 78, for -- and ask that they be admitted into evidence. (State's Exhibit No. 75 through 78 Offered) 10 11 MS. BECK: No objection, Your Honor. THE COURT: State's 75 through 78 are 12 admitted. 13 14 (State's Exhibit No. 75 through 78 15 Admitted) (By Ms. Cooper) If you can tell the members of 16 Ο. the jury what is it that we're looking at here in 17 18 State's Exhibit 75 (indicating)? This is just a slide that's just got a generic 19 20 convertible vehicle in it and the top taken off to kind 21 of aid what we're looking at. We're looking from the 22 driver's perspective. So, it would be the seat on the 23 left-hand side. As we go through, when we're talking 24 about the HGN, it's going to show the different angles 25 of things that we're looking at.

- O. Are there different phases of the HGN test?
- 2 A. Yes.

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- Q. How many different phases are there?
- A. Well, you've got your instruction phase and that's where we're checking to see if we can even do the test. And we're checking to make sure they have equal pupil size and that the eyes will actually track together. So, we move that stimulus back and forth, make sure both eyes follow it together.
- Q. If someone has a head injury, does that affect the horizontal gaze nystagmus test?
- A. No, not necessarily. And to qualify for me to do this test with somebody, pupils have to be equal, eyes have to tract together. So, if it's a severe enough head injury that it's going to cause problems with the HGN, you're going to see it well before you ever start the test.
- Q. All right. And that's if they have unequal pupil sizes or the eyes don't move together?
 - A. Correct.

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- Q. And if that were the case, would you even attempt to complete the test?
- A. No. The test results wouldn't be valid no
 matter what. So, if either of those two things are not
 what they should be, you don't continue, you stop at

that point, at least for the HGN test.

- Q. Did you look at Mr. Petty's eyes and determine whether or not his pupils were the same size?
 - A. Yes, I did. They appeared to be equal.
 - Q. And were his eyes tracking equally?
 - A. Yes, they did.

- Q. So, did he appear to be a candidate to complete the HGN test on?
 - A. Yes, he did.
- Q. Now, what's the second phase -- or after the instruction phase, what's the first phase of the horizontal gaze nystagmus test?
 - A. The first actual validated clues you look for is called lack of smooth pursuit. And probably the best way to describe lack of smooth pursuit is a day like today where it feels like it's above 150 degrees outside and you accidently hit the windshield wipers on your car. So, the wipers -- the rubber is dry and possibly hard, then you've got that dry windshield. So, as those wipers go across the windshield, they don't move smoothly, they're bouncing back and forth as they go across that windshield. If it was raining out and wet, the wipers are going to move smoothly back and forth across the windshield. That's what you'll see on somebody that's not intoxicated.

Q. So, someone that is not intoxicated that doesn't have a CNS depressant or anything in their system, your eyes are going to move like just smooth?

- A. Right. They're going to be smooth as they go from side to side. There won't be any jerking at all.
- Q. Okay. And someone that is intoxicated will do what?
 - A. You'll see jerking. So, as the eye is going side by side, you're actually going to see them jerk as they go back and forth.
- Q. Somebody who has lack of smooth pursuit, how does that affect them when they're driving?
 - A. Well, lack of smooth pursuit being the first clue that we look for. So, what do you do when you drive your car? You have to be aware of your surroundings, for one thing, but how do you know what's out there? Well, you're moving your eyes side to side to look at your mirrors. So, the first arrow that we put up here --
- Q. Just for the record, this is State's Exhibit 76.
- A. The first arrow that goes up here to that side
 mirror is to kind of demonstrate what it's like. So, as
 you move your eye out to the side and you've got that
 jerking in your eye, you're not able to look out that

mirror like you should be able to.

- Q. Can that impact someone while they're driving?
- A. Absolutely.

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- Q. If you can't look out that mirror without your eyes jerking, what kind of impact will that have on someone?
- A. It could be devastating if you can't tell there's a car coming up next to you and you switch lanes.
- 10 Q. Now, did you check Mr. Petty's eyes for lack of 11 smooth pursuit?
- 12 A. Yes, I did.
- Q. And did you determine whether or not he had a lack of smooth pursuit?
- 15 A. Yes, he did, in both eyes.
- 16 Q. What is the next phase of the horizontal gaze 17 nystagmus test?
- The next clue that we look for is called 18 Α. distinct and sustained nystagmus at maximum deviation. 19 20 It's just kind of a fancy way to say that we're going to 21 take that stimulus out, you're going to hold it for at 22 least four seconds, and you're going to take it so the 23 eye is all the way to the corner so you don't see any 24 white here in the corner of the eye. You hold that out 25 for at least four seconds. And you're looking to see if

- 1 that nystagmus or the jerking is sustained for that
 2 entire four seconds.
- Q. And if it's not, what does that indicate to you?

- A. Well, if it's not there for at least four seconds, then it's not going to be one of the clues on this test. If the jerking stops at three seconds, it's not a clue. If the jerking stops at two seconds, it's not a clue. It has to be at least four seconds.
- 10 Q. If it is at least four seconds, what does that 11 indicate to you?
- 12 A. It's an additional indicator for this test that
 13 is going to tell us whether or not somebody is
 14 intoxicated.
 - Q. Now, whenever someone has distinct and sustained nystagmus at maximum deviation, how does it impact their ability to drive?
 - A. Again, it's going to be like we talked about with lack of smooth pursuit. And the slide you have up now, again, from the driver's perspective looking out that far side mirror is going to be what it's like as you're -- as you're driving down a road, you're going to look out that mirror, the eyes aren't going to work going out that far side like they should, they're not going to be able to focus.

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Q. And that's State's Exhibit No. 77.
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- Did you determine whether or not Michael

 Petty had distinct and sustained nystagmus at maximum

 deviation?
- A. Yes, he did in both eyes.
- Q. Now, is there a clue system or a way that this test is graded?
- 8 A. Yes. There's three specific clues that we look 9 for. Lack of smooth pursuit being the first one,
- 10 distinct and sustained nystagmus at maximum deviation is
- 11 | the second one. And then onset of nystagmus prior to
- 12 | 45 degrees is the third one. Since we have two eyes
- 13 | we're looking at, we have a total of six clues.
- Q. And so, if you see -- how many clues indicate intoxication to you?
- 16 A. Four clues or more.
- Q. And if you see all six clues, does that
- 18 | indicate intoxication?
- 19 A. Yes, it does.
- Q. So, you can have two clues on lack of smooth
- 21 | pursuit?
- 22 A. Right.
- Q. And did Michael Petty have both of those two
- 24 | clues?
- 25 A. Yes, he did.

- Q. And the next two clues is distinct and sustained nystagmus at maximum deviation. Did Michael Petty have those two clues?
 - A. Yes, he did.
- Q. And what's the last phase of the horizontal gaze nystagmus test?
 - A. It's called --

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- Q. I'm showing you State's Exhibit 78 (indicating).
- 10 A. Onset of nystagmus prior to 45 degrees.
- 11 Q. Can you explain that to the jury?
- A. Yeah. What we're looking for on this clue is we're going to move that stimulus real slow from the center, which is the nose, to about a 45-degree angle.
- And we're looking to see if that jerking starts before
 we hit that 45-degree point.
- Q. Whenever you observe onset of nystagmus prior to 45 degrees, what does that indicate to you?
- A. Again, it's one of the clues on this test and it's an indicator of intoxication.
- Q. And how does -- when someone has that, how does that affect their ability to see or to drive?
- A. And, again, with the slide you have here, the arrow actually goes up to that rearview mirror to show the angle we're looking at or going to in this test.

Everything with this test, vision is probably the most important sense that you can have as you're driving, to be aware of everything going on around you. So, if your vision is affected and the muscles that control your eyes are being affected, which is what causes that jerking, you're going to have a hard time driving that vehicle like you're supposed to.

Q. How does the horizontal gaze nystagmus affect someone's peripheral vision?

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- Well, it can have a huge affect on it. what ends up happening is as those muscles are affected, the stronger that jerking is or the more intoxicated somebody is, the clues are more pronounced. And they build on each other. So, you can have somebody that has lack of smooth pursuit, but you don't see any of the other clues. And as you become more intoxicated -- or in alcohol cases -- it's usually the easiest way to explain it. The more drinks you start to put into your body, the more those clues really stick out. Then you go on to your next clue where you see the nystagmus at maximum deviation and then you see it prior to 45 degrees. So, the more of an intoxicant you put into your body, the stronger those clues are going to end up being.
 - Q. Did you check whether or not Michael Petty had

- 1 an onset of nystagmus prior to 45 degrees?
- 2 A. Yes, I did.
 - Q. What did you determine?
- 4 A. That he did have an onset prior to 45 in both 5 eyes.
 - Q. Was that another two clues for you?
- 7 A. Yes.

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- Q. So, you said the maximum number of clues that someone can have on the horizontal gaze nystagmus test is six clues. How many clues did Michael Petty exhibit?
- 11 A. Six.
- Q. Now, do you -- are you finished with your testing after you conduct the horizontal gaze nystagmus test?
 - A. No. That's just the first one of the standarized tests that we're going to do out there.
- Q. Is the horizontal gaze nystagmus test -- how does it compare to results you find on other standardized field sobriety tests?
- 20 A. Well, they're each a little bit different.
- 21 They're -- you use each test to come to the right
- 22 decision. So, with the HGN test, when I do that and I
- 23 see six clues on somebody, I know I need to do more
- 24 tests. I can't just stop there. It tells me that
- 25 | there's physical impairment, because it's the muscle

control of the eyes, but I need to see if there's more obvious physical impairment as well. That's what the other divided attention tests are going to do.

- Q. Is the HGN test a divided attention test?
- A. Not necessarily. The other divided attention tests that we use, there's a specific set of instructions that the person has to follow and perform a test. The HGN test itself, all he has to do is follow that light as I move it back and forth.
- 10 Q. Can you tell the members of the jury what 11 tolerance is?
 - A. Tolerance, probably the best way to describe it is, let's say, for example, after we leave court today, you and I decide we're going to stop at the bar down the street. You go out every night and you have a six-pack of beer when you get ready for court the next day. I never drink. It sounds good at least that way. Right?

 So, we both have a beer. And then you say:
 All right, I'm ready for my next one, I'm ready for my next one. Well, I decide I'm going to be a big guy and keep up with you. We're both going to be intoxicated, we're both going to be to the same level of intoxication as far as putting a number on it, but I'm going to appear a lot more intoxicated because I don't drink.
 You're used to having that six-pack every night, I never

have it. So, I'm going to look like a falling-down drunk, where you're going to function pretty normally until we get to the point where we are going to do things like the HGN tests or some of the other field tests and some of that impairment will start to show.

- Q. So, on the divided attention tests, the other field sobriety tests that you do, can someone who has a higher tolerance perform better on that test than someone that does not?
- A. Absolutely. Somebody that uses alcohol and/or drugs, medications, anything else, will have a better physical tolerance and perform those tests better than somebody that never takes that alcohol or never takes those medications.
 - Q. Now, what about the horizontal gaze nystagmus test, is that something that tolerance affects?
 - A. No. And that's one of the great things about that test, is no matter how much you're used to drinking or taking a medication or taking a drug, HGN is the one thing that you can't control. It's an involuntary action that the body does. So, whereas, if I'm going to do the walk-and-turn test and walk a line, I might be really good at covering up whatever drug or alcohol I've taken for that, but the HGN test, you cannot hide it. It's nothing that you can control.

- Q. Do you know how -- I mean, is it muscles in the eye or how is it that you can't control the jerking of the eyes?
- Well, it's involuntary muscle actions. So, when that intoxicant gets into the body, it affects the central nervous system, which is why we call it a 6 7 central nervous system depressant, and then it starts to affect your muscles. And intoxicants, no matter what 8 kind of intoxicant it is, is going to start with the finest muscles first and then work its way onto the 10 11 bigger muscle groups. The eyes are some of the finest muscles in the body. So, that's where it ends up 12 hitting first. 13
 - Q. So, if someone looks pretty good on the walk-and-turn and the one-leg stand, but they still have six clues on the HGN test, is -- does that still indicate intoxication to you?
 - A. Yes, it does.
 - Q. And why?

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A. Because of what we know about tolerance and what we just talked about, but the HGN test in and of itself can be used to determine intoxication. We don't want to base it on one test. We don't want our arrest decision or no-arrest decision to be made necessarily just off of one test. We want an entire battery to back

1 up the decision that we make.

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But the HGN test by itself, four more clues indicate intoxication. So, if I do that and I have six clues and I get zero clues on my other two tests, I'm still going to make an arrest in that case.

- Q. So, even if someone can walk a straight line and stand on one leg, if they have six clues on HGN, is their vision still impaired?
- A. Yes, it is.
- Q. Are they -- as their eyes are still jerking, are they still going to be at a point where they should not be operating a motor vehicle?
- A. Absolutely.
- Q. Now, did you conduct any other tests on Michael Petty?
- 16 A. Yes, I did.
- Q. What's the next test that you conducted on him after you conducted the horizontal gaze nystagmus test?
- A. The next test I did is called the Rhomberg
 balance test. The Rhomberg test is an estimation of
 time. So, I'll have somebody stand feet together, hands
 straight down by their side, tilt head back, and then
 estimate what they think is 30 seconds. They'll do that
 with their eyes closed and silently. I ask them when
 they think 30 seconds is over to open their eyes and

tell me stop.

- Q. Why is the Rhomberg test important as it relates to driving?
- A. Well, there's a couple things with it. One of them is where we're looking at balance. So, is somebody able to tilt their head back, close their eyes, and keep balance. Now, realistically, you can't expect somebody to stand there and look like a flagpole and is not going to move. There's going to be some movement and there's going to be some sway. The biggest thing is really the estimation of time. And we're looking to see how close they get to that 30-second point. And you can't expect them to be dead-on 30 seconds. So, 25 to 35 seconds is considered a normal range on this test.
- Q. Now, if someone has estimated 30 seconds to be more than 25 to 35 seconds, what does that indicate to you?
- A. Well, it tells me that their internal clock is slower than what it should be, that their estimation is going to be slower. And you can equate that to driving by, say, a red light case, for example, where you're approaching a red light. You think you've got all kinds of time before you have to stop. Well, by the time you put your foot on that brake because your reactions are slowed, you've already gone through the intersection

- 1 before stopping. Or in a case like this one where
- 2 | you're going in and out of traffic, you're going to come
- 3 up on vehicles quicker than you think you will just
- 4 | because your reactions are going to be delayed.
- 5 Q. All right. So, estimation of time and slowed
- 6 | re -- and slowed reaction time -- I'm sorry. When you
- 7 | conduct the Rhomberg test, is that to determine what
- 8 their estimation of time is?
- A. Yes, it is.
- 10 Q. Along with their reaction time?
- 11 A. Yes.
- 12 Q. Did you conduct the Rhomberg test on Michael
- 13 | Petty?
- 14 A. I did.
- Q. And what did you find?
- 16 A. His estimation of 30 seconds was about 46
- 17 | seconds.
- 18 Q. So, what does that tell you?
- 19 A. It tells me that -- it's an indicator of
- 20 | intoxication. And there's not a score, necessarily,
- 21 like the HGN test with this one. It's simply that
- 22 estimation of time, but it tells me that his internal
- 23 | clock is very slow.
- Q. So, with six clues on the horizontal gaze
- 25 nystagmus test and knowing that his estimation of time

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and reaction time is slowed, did you -- were you
1
   finished with your field sobriety tests at that point?
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                There's actually two more tests I did
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        Α.
   after that.
            And did you complete the next test?
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        Ο.
            Yes, I did. That was the one-leg stand.
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        Α.
7
            What is the one-leg stand?
        0.
            That's where you have somebody stand on one
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        Α.
   leg, basically. They're going to raise their foot about
   6 inches off the ground, keep their hands straight down
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11
   by their sides, look at the foot, and then count out
   loud, and you count: 1,001, 1,002, 1,003. I time that
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   test for 30 seconds. So, I tell them when to start this
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   one and I tell them when to stop.
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            Do you give the same instructions to every
   person that you conduct this test on?
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            Yes. And I demonstrate the test as well.
        Α.
            Do you -- can you demonstrate the test for the
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        0.
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   jury just as you do out on scene?
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        Α.
            Yes.
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                 MS. COOPER: Your Honor, may I have the
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22 witness step down?

THE COURT: Okay.

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- Α. Do you want to come and stand over here?
- 25 0. (By Ms. Cooper) Sure.

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A. Okay. Go ahead and stand over here. Put your feet together so your heels and toes touch and keep your hands straight down by your side. In just a second, I'm going to have you raise one foot off the ground about 6 inches. It's going to be about that far (indicating). Either foot you choose, whatever is more comfortable for you.

When I say begin, you're going to raise
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When I say begin, you're going to raise your foot up, keep both legs straight, point your toes out like they're pointing now, and keep both hands straight down by your side. Look down at your foot and count out loud so I can hear you: 1,001, 1,002, 1,003. And just continue counting like that until I ask you to stop.

All right. This is going to last for 30 seconds. I will tell you when to start and I will tell you when to stop. Do you understand?

O. Yes.

- A. And that's the entire instructions.
- Q. All right. Whenever you gave the instructions to Michael Petty, did he appear to understand the instructions?
 - A. Yes, he did.
 - Q. And did he complete the one-leg stand?
- 25 A. Yes.

- Q. Whenever you're doing the one-leg stand, are there certain things that you're looking for?
- A. Yes. There's four validated clues that we look for on the test.
 - Q. What are the four validated clues?
- A. Do they sway as they're standing there, do they
 use their arms for balance, do they hop, and do they
 drop their foot.
- 9 Q. Did you observe any clues on Michael Petty on 10 the one-leg stand?
- A. Yes, I did. He swayed. Additionally, it's not a validated clue, but at one point he stopped looking at his foot and starts looking ahead.
- 14 Q. Starts looking ahead.
- Okay. Did he -- was he able to stand on one foot throughout the duration of the test?
- 17 A. Yes. He never put his foot down.
- 18 Q. So, how many clues -- you said there's four 19 clues that are possible in the one-leg stand?
- 20 A. Right.
- 21 Q. How many clues did Michael Petty have?
- 22 A. One clue.
- Q. Did you conduct any other tests on Michael
- 24 Petty?
- 25 A. The next step was the walk-and-turn test.

- And what is the walk-and-turn test? Q.
- The walk-and-turn test is the one that I'm sure everybody has seen, where you walk heel-to-toe on a straight line, you take nine heel-to-toe steps, you turn around, and then take nine more heel-to-toe steps.
- And if you can demonstrate the walk-and-turn test for the jury as well.

8 MS. COOPER: Your Honor, may I have the witness step down?

10 THE COURT: Yes.

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Stand right over here for me. And we don't have a line here. We don't always have one, so just pretend there's a line in front of you.

Put your left foot on the line, take your right foot, put it in front of your left foot so your heel and toe touch. And then just keep your arms straight down by your sides. Stay in that position. Do not move until I tell you to. Do you understand?

- Ο. (By Ms. Cooper) Yes.
- Α. All right. In just a second, I'm going to have you take nine heel-to-toe steps on that line. You're going to turn around, like I'm going to show you how to do, and then you take nine more heel-to-toe steps. then I demonstrate it.

25 One, two, three, all the way to nine

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1 (indicating). When you get to your ninth step, keep
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- 2 | your foot on the line, turn around taking small steps
- 3 | with your other foot, and then continue walking. One,
- 4 | two, three, all the way to nine (indicating).
- Now, once you start, I want you to look
- 6 down at your feet the whole time. Count each step out
- 7 loud so I can hear you. Keep your hands straight down
- 8 at your sides. Once you start, don't stop until you
- 9 finish the exercise. Do you understand?
- 10 O. Yes.
- 11 A. Okay. That's it.
- 12 Q. Why do you have to step heel-to-toe, touching
- 13 | heel-to-toe?
- 14 A. There's a couple of reasons. One of them, and
- 15 probably most importantly, is that's the way that the
- 16 test was designed, that's the way that the test is
- 17 | validated. Part of it is just to see if they can follow
- 18 | the instructions.
- 19 Q. And did Michael Petty complete the
- 20 | walk-and-turn test?
- 21 A. Yes, he did.
- 22 O. What are the different things that you're
- 23 looking for on the walk-and-turn test?
- 24 A. There's actually eight different clues that we
- 25 | look for on this test. There are two in the instruction

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phase. And that's whether or not they keep their
1
   balance. So, as they're standing there, are they able
   to stand in a position we tell them to stay in. And the
3
   next one is do they start too soon. Excuse me.
                                                      The
   next one is steps off the line. So, do they take all
   the steps on the line, do they use their arms for
6
   balance, do they turn properly, do they take the correct
7
   number of steps, and do they miss heel-to-toe.
8
            Now, did you observe any clues on Michael
        Q.
10
   Petty?
11
        Α.
            Yes, I did.
12
        Q.
            And how many clues did you observe on Michael
13
   Petty?
             I marked down four clues.
14
        Α.
            What clues were those?
15
        Ο.
16
             It was uses arms for balance, stops walking,
   misses heel-to-toe, and makes an improper turn.
17
18
            Now, with -- you had six clues on the HGN test;
        Ο.
   is that right?
19
2.0
        Α.
             Yes.
            And then the Rhomberg test, he estimated 46
21
        0.
22
   seconds for 30?
23
        Α.
             Right.
24
        Ο.
            And then only one clue on the one-leg stand; is
25
   that right?
```

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Right.
1
        Α.
            And then four clues on the walk-and-turn?
2
        Q.
3
            Right.
        A.
            When you conducted all of these field sobriety
4
        Ο.
   tests, were you finished?
        A. As far as any kind of field sobriety tests,
6
7
   yes. So, up to the point -- I was up to the point where
   I had to make an arrest or no-arrest decision.
        Q.
            Did you have enough at that point to form an
   opinion as to whether or not the defendant was
10
   intoxicated?
11
12
        Α.
            I think I did, yes.
        Q. And what was that opinion?
13
14
        A. That he was intoxicated.
                 THE COURT: All right. That's it for
15
16
   today. We'll continue the testimony tomorrow at 10:00
   o'clock.
17
18
                 Please retire to the jury room. We'll see
19
   you tomorrow at 10:00.
20
                 (Proceedings recessed)
21
22
23
24
25
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