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1
                    THE COURT: All right.
                                             Thank you, sir.
 2
     You may stand down. Keep in touch with Ms. Drehner in
 3
     case she needs you.
                    THE WITNESS: Yes. I'll wait.
 4
 5
                    THE COURT: All right.
                                             Thank you.
                    Ms. Drehner, do you have another witness?
 6
 7
                    MS. DREHNER: James Miller.
 8
                    THE COURT: All right.
 9
                    THE BAILIFF: Your Honor, the witness has
10
     not been sworn.
11
                     (Witness duly sworn.)
12
                    THE COURT: Let the record reflect the
13
     witness has been sworn.
14
                    All right. Ms. Drehner, you may proceed.
15
                    MS. DREHNER: Thank you, Your Honor.
16
                          JAMES MILLER,
17
     having been first duly sworn, testified as follows:
18
                        DIRECT EXAMINATION
19
     OUESTIONS BY MS. DREHNER:
20
               Would you please state your name?
          0.
21
               James Miller.
          Α.
22
          Q.
               What do you do for a living?
23
               I'm a chemist with the Houston Police
24
     Department Crime Lab.
25
               And how long have you been with H.P.D. Crime
          Ο.
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Lab? 1 2 Α. For 23 years. What training and experience do you have with 3 Ο. regards to the testing of narcotics? 4 5 I received a Bachelor's Degree in Chemistry 6 from Ouachita Baptist University in Arkadelphia, 7 I moved here to Houston to attend 8 Rice University, where I received a Master's Degree in 9 Chemistry. I started working at the H.P.D. lab in 1989 10 when I finished up at Rice. I was trained there in a 11 training program on the identification of unknown 12 substances, primarily controlled substances. 13 Over the 23 years I've been working there 14 at the lab, I've attended numerous seminars and training 15 sessions in various fields of forensic science. 16 I have been certified by the American 17 Board of Criminalistics as a drug fellow analyst, and I'm 18

I have been certified by the American

Board of Criminalistics as a drug fellow analyst, and I'm

also a member of two professional organizations: The

Southwestern Association of Forensic Scientists and The

Clandestine Laboratory Investigating Chemists

Association.

- Q. Have you had an opportunity to testify as an expert in Harris County before?
  - A. Yes, ma'am.

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Q. On how many occasions?

1 A. Numerous occasions.

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Q. And with regards to the H.P.D. Crime Lab, was the laboratory that conducted the testing in this case, or the H.P.D. lab, accredited by the Texas Department of Public Safety at the time that it was tested?

- A. Yes, ma'am.
- Q. And the D.P.S. is the accrediting agency?
- A. We are accredited by both Texas D.P.S. and by the American Society of Crime Lab Directors Laboratory and Accreditation Board.
- Q. Okay. I want to turn your attention to a lab report with Incident No. 154257711.

Have you had an opportunity to look at the report in this case?

- A. Yes, ma'am.
  - Q. What was your role in this particular analysis?
- A. I performed a technical and administrative review of the work product in this case, including the report.
  - Q. And can you tell us what that entails?
  - A. When performing a technical and administrative review, I review the documents associated with the analysis performed in that particular case.
    - O. Okav. And what documents would that entail?
    - A. It would include a copy of the submission form,

which is attached to the evidence when it's submitted to
the laboratory; the examination documentation, which is
produced when the testing is performed; and then the
completed signed report of analysis.

- Q. And did you examine those three things in this case?
- A. Yes, ma'am.

2.3

- Q. Okay. And with regards to the examinations performed on this type of case, how do you go about testing something that -- or substances that are a suspicion of Hydrocodone?
- A. Evidence such as this -- mainly, pharmaceutical evidence -- the first thing that our laboratory would do is conduct a pharmaceutical identification.
  - Q. What does that entail?
  - A. In the case of tablets and capsules, the items -- namely, the tablets and capsules themselves -- will be marked with a logo. That logo is an identification mark which is placed on it at the time of manufacture that identifies both the manufacturer and the contents or ingredients of the product.
  - Q. What is the other thing that you do with regards to the testing?
- A. The second testing would be a confirmatory instrumental test.

O. And what does that entail?

A. In this case a G.C.M.S., which stands for "gas chromatography mass spectrometry" test was performed; and that's to confirm that the ingredients in the tablets or capsules are indeed what the logo says they are.

- O. Were those two tests conducted in this case?
- A. Yes, ma'am.
- 8 Q. Okay. Now, Mona Colca, does she work at the
- 9 H.P.D. Crime Lab?

1

6

- 10 A. Yes, ma'am.
- 11 Q. And how long has she been with H.P.D.?
- 12 A. Since 2005.
- Q. As a technical reviewer, do you have an opportunity to review her work?
- A. Yes, ma'am.
- Q. Does she have training and experience in this field, as well?
- 18 A. Yes.
- 19 Q. And did she do the tests in this case?
- A. Yes, ma'am.
- Q. And were you able to verify that both the
  pharmaceutical -- initial pharmaceutical verification and
  then the confirmation was done in this case?
- 24 A. Yes.
- 25 O. And was that based on the documentation that

she provided when she conducted these examinations?

A. Yes, ma'am.

2.3

- Q. And what were the results of the initial pharmaceutical examination?
  - A. The pharmaceutical indication was that Hydrocodone and acetaminophen, as a non-narcotic medicinal ingredient, were present.
    - Q. And was she able to confirm that?
    - A. Yes, ma'am.
    - Q. And how was she able to do so?
- MS. QUINONES: Your Honor, I'm going to object as to what Ms. Colca was able to do and confirm.

  I believe this witness should only be able to testify as to what he did and what he confirmed.
  - MS. DREHNER: Your Honor, he is the technical reviewer in this case. As part of his duties and responsibilities, he has to review, before he can sign off on the lab report, all these things. So, he's testifying to what he reviewed and the qualifications of Ms. Colca.
  - MS. QUINONES: Again, Your Honor, he can testify to what he's done; but he surely -- unless he was present at the time that she was conducting these tests -- cannot testify as to what Ms. Colca did.
- 25 THE COURT: Overrule the objection.

Q. (BY MS. DREHNER) Was she able to confirm with a test -- with the second test?

A. Yes, ma'am.

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- Q. And what did that test indicate?
- A. It indicated that the two ingredients identified from the logo were present; namely, Hydrocodone, also known as Dihydrocodeinone, and acetaminophen were present.
- Q. And what were the logo on the pills?
- 10 A. There were two different tablets that she
  11 tested. The first was Watson 503, and the second was
  12 Watson 540.
- Q. Are those shown in your report in Item No. 4.11 and 4.12?
- 15 A. Yes, ma'am.
- MS. DREHNER: Your Honor, may I approach?
- 17 THE COURT: You may.
- MS. DREHNER: I'm showing Mr. Miller
- 19 | what's been already entered into evidence as State's
- 20 Exhibits 1 and 2.
- Q. (BY MS. DREHNER) Did you have an opportunity to look at that evidence prior to your testimony today?
- A. Yes, ma'am.
- Q. And can you tell us what the markings on the packages indicate?

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1
               State's Exhibit No. 1 has been labeled with the
          Α.
 2
     case number, 154257711; and with Ms. Colca's initials,
 3
     M.M.C.; and the Subitem 4.1.
                    MS. QUINONES: Your Honor, may I take the
 4
 5
     witness on voir dire?
                    THE COURT: Not at this time. You may on
 6
 7
     cross-examination.
               State's Exhibit No. 2 has been labeled with the
 8
 9
     same case number, 154257711; the analyst's initials,
10
     M.M.C.; and Subitem 4.4.
11
          Ο.
               (BY MS. DREHNER) As part of the analysis, is
12
     the weight of these drugs taken?
13
          Α.
               Yes, ma'am.
14
               And what were the weights in Item 4.1.1 and
15
     Item 4.1.2?
16
               The weight of the evidence in 4.1.1 is 154.8
17
     grams and in Item 4.1.2, 192.2 grams.
18
               And just on looking at the evidence, Exhibits 1
          Q.
19
     and 2, does it show any evidence of any tampering?
20
               No, ma'am.
          Α.
21
                    MS. DREHNER: Pass the witness.
22
                         CROSS-EXAMINATION
23
     QUESTIONS BY MS. QUINONES:
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I'm sorry. I missed your name.

James Miller.

24

25

0.

Α.

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Is it Dr. Miller or just James Miller?
 1
          Q.
 2
          Α.
                Just James.
 3
                James Miller?
          Q.
                Yes, ma'am.
 4
          Α.
 5
                Mr. Miller, in Item 1, how much did you say
          0.
 6
     that the pills weighed?
 7
          Α.
                I had two different weights.
 8
          Q.
                Okay.
 9
          Α.
                The first one was 154.8 grams.
10
          0.
                And, now, that's conducive to Item 1 or Item 2?
11
          Α.
                That's two of the bottles that are in Item 1.
12
                Oh, okay. Okay. And which two bottles would
          Q.
13
                Would it be the Hydrocodone, or would it be the
     that be?
14
     Soma bottle?
15
          Α.
                The Hydrocodone.
16
                Okay. And the next weight?
          Q.
17
          Α.
                192.2 grams.
18
                And that's also in the bag in Item 1?
          Q.
19
          Α.
                Yes, ma'am.
20
                And that's Hydrocodone, as well?
          0.
21
          Α.
                Yes.
22
          Q.
                So, you had, basically, four bottles of
23
     Hydrocodone?
24
                Yes, ma'am.
          Α.
```

And you did not, yourself, perform the actual

25

Ο.

tests, correct?

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- 2 A. That's right.
- 3 Q. You only reviewed it.
- 4 A. Yes.
  - Q. And what exactly does your review entail?
- A. I received a case file, which would include the
  draft of the report; the submission form, which was
  attached to the evidence when it was submitted; and all
  of the examination documentation that Ms. Colca generated
  during her testing.
- 11 Q. And, so, you can only rely on the information 12 that you're given, correct?
- 13 A. Yes, ma'am.
- Q. Because you don't actually perform those tests yourself.
- 16 A. That's right.
- Q. And, so, then, relying on that evidence, if

  Ms. Colca had done something that was not right, you

  wouldn't know because all you're doing is looking at the

  paperwork that she provided to you?
  - A. That's correct.
  - MS. QUINONES: Again, Your Honor, I'd like to renew my objection in regards to this witness being able to testify in regards to the substances that were found in the bottles in Item 1 in State's Exhibit No. 1.

THE COURT: Your objection is overruled. 1 2 Ο. (BY MS. QUINONES) And other than that, sir, 3 you don't have any other evidence to offer to this case, do you? 4 5 Α. No, ma'am. Okay. Thank you, sir. I appreciate it. 6 Q. MS. DREHNER: Nothing further, Your Honor. 7 8 THE COURT: May the witness be excused? 9 MS. QUINONES: Yes, Your Honor. 10 THE COURT: All right. Thank you, sir. 11 You may stand down. 12 THE WITNESS: Thank you, Your Honor. 13 THE COURT: Ms. Drehner, do you have any 14 additional witnesses? 15 MS. DREHNER: No additional witnesses. 16 The only thing I'd ask, if I didn't do it before, is just 17 to take judicial notice of the court file. That's it. 18 (State rests.) 19 THE COURT: That will be granted. 20 MS. QUINONES: Yeah, that's what you 21 didn't do the first time. 22 MS. DREHNER: Okay. 23 THE COURT: The Court will take judicial 24 notice of its file. 25 Ms. Quinones, do you wish to put on any