```
1
                  MS. BRAUN: The State calls Mona Colca.
 2
                  THE BAILIFF: Your Honor, this witness has
 3
        not been sworn.
 4
                  THE COURT: Come forward, ma'am.
                                                      Please
 5
        raise your right hand.
 6
                        (Whereupon the witness is sworn by the
 7
                        Court.)
 8
                  THE COURT: You may proceed when you're
9
        ready.
10
                           MONA COLCA,
   having been first duly sworn, testified as follows:
11
12
                        DIRECT EXAMINATION
13
  BY MS. BRAUN:
14
              Ms. Colca, is that how you pronounce your last
   name?
1.5
16
        Α.
              Yes.
17
              Can you go ahead and state your name and spell
        Q.
   it for the record?
18
19
              My name is Mona Colca, M-o-n-a, C-o-l-c-a.
        Α.
20
              Mona, where are you currently employed?
        Q.
2.1
              I'm a criminalist with the Houston Police
        Α.
22
   Department Crime Laboratory.
23
              And you say criminalist. What does that mean?
        Q.
24
              A criminalist, specifically in the control
25
   substance section, is someone that receives and analyzes
```

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evidence and test it for the presence of controlled
substances. I've also come to court when subpoenaed.
```

- 3 0. And how long have you been with HPD crime lab for? 4
 - Α. Eight years.

2

5

8

- 6 And can you tell us your background, you know, Q. 7 what brought you here?
- I have a degree in chemistry from Texas Tech University; and I've also received training with the 10 Houston Police Department crime lab specifically in the 11 controlled substance section; I've also received training 12 with the DEA and FBI.
- 13 Have you been found or been qualified as an Q. 14 expert before testifying in court?
- 15 Α. Yes.
- As it relates to identifying controlled 16 Q. substances? 17
- 18 Α. Yes.
- 19 Q. On few or many occasions?
- 20 Α. Many.
- 2.1 Misdemeanor courts, felony courts? Q.
- 22 Α. Misdemeanor courts and felony courts, yes.
- 23 It's fair to say you've testified a lot? Q.
- 24 Α. Yes.
- 25 Q. As an expert?

1 A. Yes.

2

- Q. And as a criminalist or as an analyst, are you able to take an unknown substance and identify it?
- 4 A. Yes.
- Q. And are these -- how do you go ahead and do that?
- 7 In our laboratory, in order to make a Α. 8 confirmation, we have to perform two tests. The first 9 test is a presumptive test, and that test would get us an indication of what substance may be present. Our second 10 test is a confirmatory instrumental test, and that test, 11 like I just mentioned, will confirm what the actual 12 1.3 substance is.
- Q. So, in other words, you take an unknown substance and you subject it to testing?
- 16 A. Yes.
- 17 Q. And is that testing standardized?
- 18 A. Yes.
- Q. And did you -- how do you determine what, in fact, you test and what you don't? Because I imagine you get bags with substances in it and things of that nature.
- A. Correct. We will first do a visual examination of the evidence submitted, and then, based on my expertise, I would then select which items need to be
- 25 tested.

- Q. So, do you kind of look at the charge, what the charge -- what the charged offense is to help determine?
- 3 A. Yes.

5

6

- Q. So, for example, in a case where it's a possession of a controlled substance, if you have a bag and then the substance is inside the bag, are you going to test the bag?
- 8 A. No, we do not.
- 9 Q. Okay. But you test the pills or substance 10 inside the bag?
- 11 A. Yes, the contents.
- Q. And in terms of officers on the scene, what -why do they even have to additionally submit substances to
 the crime lab as opposed to just, you know, identifying it
 at the scene?
- 16 A. Can you rephrase that?
- 17 Q. In other words, your testing is quite involved 18 to be able to say definitively what a substance is?
- 19 A. Yes.
- Q. Unlike officers who are on the street, they don't have that ability?
- 22 A. Correct.
- Q. And can you go ahead and look at your report for this case to tell us what tests you used in the lab for these particular substances?

```
1
        Α.
              For this case, 138133712, I performed analysis
   on the tablets submitted inside of State's Exhibit 5.
 2
 3
                  MS. BRAUN: Judge, may I approach the
 4
        witness?
 5
                   THE COURT: Yes, ma'am.
 6
        Q.
               (By Ms. Braun) When you are saying inside of
 7
   State's Exhibit 5, that's the bag that was containing all
 8
   the evidence; is that correct?
9
        Α.
              This envelope, yes.
10
              So, inside of State's Exhibit 5, the envelope,
        Q.
   you had State's -- sorry, State's Exhibit 10?
11
12
        Α.
              Yes.
13
              And then State's Exhibits 11, 12 and 13 were
        Q.
14
   inside of State's Exhibits 10?
15
        Α.
              Yes.
16
              Now, how do we know that is -- these are the
        Q.
17
   exact items that you came into contact with for this
   particular case?
18
19
              They have the HPD incident number, which is
   also our identifier, 138133712, and my handwritten
20
  initials, which are MC.
2.1
22
              So, the case number corresponds to this
        Q.
23
   particular case?
24
        Α.
              Yes.
```

And then you initial when you receive the

25

Q.

```
evidence?
 1
 2
        Α.
              Yes.
 3
        0.
              And when you're handling it?
 4
        Α.
              Yes.
 5
        Q.
              And then when you're done handling it, what do
 6
   you do with it?
 7
              I then place all the items -- in this case, I
 8
   placed the items in these separate ziplocks and placed it
  back inside this ziplock, sealed it, and placed the
10
   contents back in this envelope, and it is sealed here.
11
              And this envelope being State's Exhibit 5?
        Q.
12
        Α.
              Yes.
13
              And on State's Exhibit 5, are your markings, as
        Q.
14
   well, on that?
15
        Α.
              Yes.
              And is that to indicate that this was for this
16
        Q.
   case on October 31<sup>st</sup>, 2012?
17
18
        Α.
              Yes.
19
                   MS. BRAUN: State tenders State's Exhibits
20
        5, 10, 11, 12, 13 to defense counsel and offer it
2.1
        into evidence.
22
                   MR. POPE: Judge, we renew our previous
23
        objection to this evidence.
24
                   THE COURT: It's overruled. It's admitted.
25
                        (Whereupon State's Exhibit Nos. 5,
```

```
1
                        10-13 are admitted into evidence.)
               (By Ms. Braun) Now, I'm also going to show you
 2
        Q.
 3
   State's Exhibit 6. Do you recognize this?
 4
        Α.
              Yes.
 5
        Q..
              And what is that?
 6
              It is a copy of my laboratory report.
        Α.
 7
        Q.
              And it's the lab report that corresponds with
 8
   this case, of course?
9
        Α.
              Yes.
10
              And is this a fair and accurate representation
        Q.
11
   of the report as you maid it?
12
              Yes.
        Α.
1.3
              For this case?
        Q.
14
              Yes.
        Α.
                   MS. BRAUN: State offers State's Exhibit 6
1.5
        to defense counsel for inspection and offer into
16
17
        evidence.
18
                   MR. POPE: Judge, I would object under the
19
        previous objection regarding any testing of the pills
20
        that have already been admitted.
2.1
                   THE COURT: It's overruled. It's admitted.
22
                        (Whereupon State's Exhibit No. 6 is
23
                        admitted into evidence.)
24
                   MS. BRAUN: Judge, may I publish?
25
                              Yes, ma'am.
                   THE COURT:
```

- Q. (By Ms. Braun) So, I'm going to ask you about what you have in your report. And this is just indicating that you're the criminalist, the one that was assigned to analyze this substance?
 - A. Yes.

- Q. And then right here, this is just the person that is assigned to review your work?
- 8 A. Yes.
- 9 Q. She doesn't actually test it?
- 10 A. No.
- 11 Q. And that's just standard procedure?
- 12 A. Yes.
- 13 Q. You guys always have someone double-check your
- 14 work?
- 15 A. Correct.
- 16 Q. Now, I want to talk about what you actually 17 tested in this case. Can you walk us through it?
- A. Yes. I first tested what I labeled as 2.1.1,
- 19 which is eight yellow tablets and -- eight yellow tablets
- 20 with a weight of 1.2 grams, and it contains oxycodone.
- 21 And I also performed analysis on what I labeled as 2.1.2,
- 22 which were nine pink tablets, and the weight of 1.4 grams.
- 23 It contains oxycodone.
- Q. And, so, in terms of the total weight combined
- 25 for both of those pills, are we talking about more than 1

1 gram, less than 4 grams? 2 Α. Yes. 3 0. Within that range? 4 Α. Yes. 5 Q. And does that include any adulterants and 6 dilutants? 7 Α. Yes. 8 And, so, getting to adulterants and dilutants, 9 so that we can all be on the same page with what that 10 means, what does that mean? 11 Adulterants and dilutants are substances that Α. are added to a controlled substance to either increase the 12 13 bulk, quantity of that substance, or to increase its 14 effect. 15 And, so, obviously, in this case, the amounts Q. that the weight was, the results, it includes adulterants 16 and dilutants between 1 and 4 grams is what we kind of 17 18 come up with? 19 Α. Yes. 20 Again, you found that the controlled substance Q. in both sets of pills was oxycodone? 2.1 22 Α. Yes. 23 Now, can you describe what oxycodone is? Q. Oxycodone is an analgesic. It's a pain 24 25 medication for -- to treat moderate to severe pain.

- 1 Does it have a high potential for abuse? Q. 2 Α. Yes. 3 0. And in terms of oxycodone, what you find and 4 what you indicate in your report is Oxycontin, what is the 5 difference? What is the significance of the two? 6 Α. Oxycodone is actually the ingredient; the 7 Oxycontin is a brand name that pharmaceutical companies 8 have used. 9 Q. Someone identifies it as Oxycontin, it's 10 essentially the same thing, just a brand name for it? 11 Α. Yes. 12 What's significant is the ingredient, which is Q. 13 what you indicate in your report? 1 4 Α. Correct. 1.5 MS. BRAUN: Pass the witness, Judge. 16 THE COURT: Cross? 17 MR. POPE: Yes, Judge. Thank you. 18 CROSS-EXAMINATION 19 BY MR. POPE: 20
- - One can legally possess oxycodone, correct? Q.
- 2.1 With a prescription, yes. Α.
- 22 Q. In fact, it's a popular and regularly
- 23 prescribed drug; is that true?
- 24 Α. Yes.
- And you didn't test each and every pill that's 25 Q.

1 in the bag, did you? 2 Α. No, I did not. 3 0. Why is that? 4 Because the tablets are pharmaceutically 5 manufactured. So, what we do in our laboratory is we take 6 one tablet, and I will actually perform my confirmatory 7 test on that one tablet, and based on the homongeneity of 8 all the tablets, they all look similarly the same, they 9 have the same logo, because there's no indication to me 10 that they were clandestinely made, then it appears that it was pharmaceutically provided. 11 12 How many of them did you test? Q.. 13 I tested the one tablet that actually had --Α. 14 for the confirmatory test. 1.5 And is that a yellow tablet or pink tablet? Q.. 16 I tested one pink and one yellow. Α. 17 How much did each of those pills individually Q. 18 weigh; can you estimate? 19 Α. No. I would need a calculator. 20 But, certainly, those two pills would be less Q. 2.1 than 1 gram? 22 Α. Yes. 23 And you said that you don't test them all Q. 24 because they all look alike. It's possible to counterfeit

25 these pills?

- A. There are counterfeit pills out there, yes.
- Q. As a matter of fact, you've probably tested them before; is that correct?
 - A. I have had some, yes.
- Q. So, you have tested pills in the past which you have presumed to be Oxycontin or hydrocodone, or lots of different kinds of pills that have, in fact, not been the controlled substance at all; is that correct?
 - A. Correct.
- MR. POPE: No further questions, Judge.
- 11 THE COURT: Redirect?

REDIRECT EXAMINATION

13 BY MS. BRAUN:

1

2

3

4

5

6

7

8

9

12

2.1

- Q. In terms of testing one out of the eight pills and one out of the nine pills, is that standard operating procedure?
- 17 A. For pharmaceutically made tablets, yes.
- MS. BRAUN: Nothing further, Judge.
- 19 THE COURT: Recross?
- MR. POPE: Just one, Judge.

RECROSS-EXAMINATION

- 22 BY MR. POPE:
- Q. Suppose you tested one of the pills that you tested and it came back that it was not a controlled substance, what would you have done at that point?

- 1 A. For one tablet?
- Q. Uh-huh.
- 3 A. Out of the remainder?
- 4 Q. Uh-huh.

- A. Test another tablet.
- Q. So, if it comes back positive, you don't test
 any other ones, but if it comes back negative, you're
 certainly going to test it again until you get one that
 you think is a good result?
- 10 A. Well, there was no indication that these 11 tablets were clandestinely made.
- 12 Q. What would indicate to you that they were 13 clandestinely made?
- A. Sometimes the coating will flake off when you scrape it -- sometimes if they are clandestinely made, when you scrape it, some of the powder will also flake off. Some of the pharmaceutically made tablets are compressed with a hydraulic press so it would indicate that it was made pharmaceutically.
- Q. But you didn't test any other pills to determine that?
- 22 A. Visually, yes, I did.
- Q. But you said that a lot of times it will scrape off. When it's compressed, you can't tell if it will scrape off or it's been compressed; you would have to test

```
1
   it visually?
 2
        Α.
              With a visual examination.
 3
        0.
              Can you look at a pill and tell it's going to
 4
   flake off?
 5
        Α.
              If I touch the texture of it, yes.
 6
        Q.
              Touching it is not visually inspecting it, is
 7
   it?
 8
              That's part of my analysis.
        Α.
9
        Q.
              But that's a different analysis than just
10
   visually looking at the pill?
11
        Α.
              Correct.
12
                  MR. POPE: No further questions.
13
                  THE COURT: Thank you, ma'am. You may step
14
               We'll take a morning break. We'll pick up in
1.5
        about 15.
16
                        (Whereupon the Court stood in a brief
17
                        recess.)
18
                  MR. STILL: Judge, can we do our little
19
        admonishment on the record before the jury comes back
20
        in?
2.1
                  THE COURT: Yes, sir. Go ahead, sir.
22
                  MR. STILL: We are here outside the
23
        presence of the jury. I'd just like to put on the
24
        record my conversation. I've talked to Mr. Clark
25
        about his absolute right to testify in this
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