TREVOR BARDARSON HUNTER MOAK vs SKANSKA USA

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1	Page 2 APPEARANCES OF COUNSEL	1	(The proceedings commenced at 3:02 p.m.)	Page 4
2	On behalf of the Plaintiff, Hunter Moak:	2	THE VIDEOGRAPHER: Good afternoon. We a	re now
3	VUK VUJASINOVIC, ESQ.		on the record. The current time is 3:01 p.m. Today's	
	VB ATTORNEYS		date is May 24, 2023.	
4	6363 Woodway Drive, Suite 400 Houston, Texas 77056	5	This begins the videotaped deposition of	
5	713-224-7800	6	Trevor Bardarson in the matter of Hunter Moak versus	
	vuk@vbattorneys.com	_	Skanska USA. My name is Sanam Murphy. I am your	romoto
6	(Appearing via Zoom)		videographer. Your court reporter is Jabriel Alshehabi	
7	On behalf of the Defendant, Skanska USA Civil SE, Inc.:	9		
8	MATT POPP, ESQ. SCHOUEST BAMDAS SOSHEA BENMAIER & EASTHAM PLLC		Counsel, will you please introduce yourselves,	
9	365 Canal Street, Suite 2730	10	and the witness will be sworn.	
	New Orleans, Louisiana 70130	11	MR. VUJASINOVIC: Vuk Vujasinovic for Mr.	
LO	504-561-0323	12	Moak.	
			MR. POPP: Matthew Popp for Skanska USA C	
	mpopp@sbsb-eastham.com	13		ivil
	(Appearing via Zoom)	14	SE, Inc.	
12	(Appearing via Zoom) Also Present via Zoom:		SE, Inc. THE REPORTER: My name is Jabriel Alshehal	
L2 L3	(Appearing via Zoom)	14	SE, Inc.	
L2 L3 L4	(Appearing via Zoom) Also Present via Zoom:	14 15	SE, Inc. THE REPORTER: My name is Jabriel Alshehal	
12 13 14 15	(Appearing via Zoom) Also Present via Zoom:	14 15 16	SE, Inc. THE REPORTER: My name is Jabriel Alshehal Notary Public in and for the State of Louisiana.	oi,
12 13 14 15 16	(Appearing via Zoom) Also Present via Zoom:	14 15 16 17	SE, Inc. THE REPORTER: My name is Jabriel Alshehal Notary Public in and for the State of Louisiana. Before appearing remotely, Mr. Bardarson	oi,
12 13 14 15 16 17	(Appearing via Zoom) Also Present via Zoom:	14 15 16 17 18	SE, Inc. THE REPORTER: My name is Jabriel Alshehal Notary Public in and for the State of Louisiana. Before appearing remotely, Mr. Bardarson identity confirmed by his medical ID and badge, and the	oi,
12 13 14 15 16 17 18	(Appearing via Zoom) Also Present via Zoom:	14 15 16 17 18 19	SE, Inc. THE REPORTER: My name is Jabriel Alshehal Notary Public in and for the State of Louisiana. Before appearing remotely, Mr. Bardarson identity confirmed by his medical ID and badge, and the witness is currently located in Houma, Louisiana.	oi,
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112 113 114 115 116 117 118 119 220 221	(Appearing via Zoom) Also Present via Zoom:	14 15 16 17 18 19 20 21	SE, Inc. THE REPORTER: My name is Jabriel Alshehal Notary Public in and for the State of Louisiana. Before appearing remotely, Mr. Bardarson identity confirmed by his medical ID and badge, and the witness is currently located in Houma, Louisiana. TREVOR BARDARSON having been first duly sworn, testified as follows:	oi,
11 12 13 14 15 16 17 18 19 20 21 22 23 24	(Appearing via Zoom) Also Present via Zoom:	14 15 16 17 18 19 20 21 22	SE, Inc. THE REPORTER: My name is Jabriel Alshehal Notary Public in and for the State of Louisiana. Before appearing remotely, Mr. Bardarson identity confirmed by his medical ID and badge, and the witness is currently located in Houma, Louisiana. TREVOR BARDARSON having been first duly sworn, testified as follows: DIRECT EXAMINATION	oi,



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Page 5

- Q. My name is Matthew Popp. I represent
- Defendant Skanska USA Civil SE, Incorporated, in this 2
- 3 case. Would you please state your full name?
- 4 A. Trevor David Bardarson.
- 5 Q. So what's your occupation?
- 6 A. I'm a physical therapist.
- 7 Q. How long have you practiced in the field of
- 8 physical therapy?
- A. Twenty-nine years. 9
- 10 Q. Are you licensed by anybody?
- 11 A. Yeah, the State of Louisiana and the State of
- 12 Mississippi.
- 13 Q. And when did you obtain your license in the
- 14 State of Louisiana?
- 15 A. 1998.
- 16 Q. And when did you obtain your license in the
- 17 State of Mississippi?
- A. Was that April, maybe, of this year? At the 18
- 19 request of doing an FCE out of state.
- 20 Q. Your Louisiana license, have you held it
- 21 continuously since you obtained it?
- 22 A. Yes.
- 23 Q. Has it ever been suspended or revoked or in
- 24 any -- subject to any disciplinary proceedings?

Q. Have you conducted functional capacity

Q. When did you start conduction functional

7 years ago when I moved to Houma, Louisiana, I started

8 doing them very regularly, you know, to the tune of, you

9 know, three to four FCEs a week, since that time period.

10 Sometimes it varies. Sometimes I only do two, sometimes

A. I've been doing them most of my career, but 25

25 A. No.

2 evaluations?

A. Yes.

5 capacity evaluations?

3

4

6

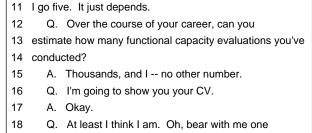
- 1 top there. Yeah, there we go.
 - Q. Okay. We received this either -- well,
 - 3 yesterday from you. It is -- I believe it's 19 pages,
 - 4 and I can scroll through it. Oh, I'm sorry, 14 pages.
 - 5 I marked it as Exhibit 2.
 - I'm going to -- I've marked the notice,
 - amended notice of oral and videotaped deposition as
 - Exhibit 1. I'll attach that as Exhibit 1. And then I
 - marked your CV as Exhibit 2.
 - 10 (Exhibits 1 and 2 were marked for
 - 11 identification.)

6

- 12 BY MR. POPP:
- 13 Q. It says revised 12/13/17. Has it been revised
- since December 13th of 2017?
- 15 A. Yes. Let's see. So that's the beginning of
- 16 presentation, instruction, and analysis, so yeah, that's
- an old version. I wonder where you all got that one
- from. I can send an updated one.
- 19 Q. Oh, okay. Okay. Well, can you see -- well,
- 20 what can you see on your screen right now?
- 21 A. So I can see the CV where it says experience,
- president, WorkSaver Employee Testing Systems, CEO, ISR,
- 23 physical therapy.
- 24 Q. Okay. Is that information accurate?
- 25 A. Yes.

Page 6

- Q. And then moving up to director of
 - rehabilitation, is that information accurate as well?
 - 3 A. Yeah. Yeah, that was way back in '97, '98.
 - 4 Q. Okay. Well, would you please provide us an
 - 5 updated version of your CV?
 - 6 A. Sure.
 - 7 Q. And we'll attach that as Exhibit 2. What's
 - your educational background?
 - 9 A. So I graduated from physical therapy in 1994.
 - 10 Back then, it was a bachelor in physical therapy, and
 - what I have is two years of prerequisites, three years
 - of PT school.
 - 13 Today, it's a doctorate-level of physical
 - 14 therapy where they have four years of prerequisites and
 - 15 three years of PT school, so I basically have the same
 - PT school training.
 - 17 I'm also a clinical instructor for some of the
 - 18 physical therapy schools, Louisiana State University of
 - 19 New Orleans, Shreveport, et cetera.
 - 20 I'm a Board-certified orthopedic specialist in
 - physical therapy. Been like that since 2003, I believe,
 - 22 and then, you know, I'm certified in functional capacity
 - 23 evaluations, and been doing those for over 25 years.
 - 24 Q. And you graduated from the University of
 - 25 Manitoba in 1994?



19 second. I'm sorry for the delay. 20 A. If I could only share my screen and pull up my

- 21 CV on this end if that would make things easier.
- 22 Q. I think I got it.
- 23 A. Yeah, looks like it. Something's happening.
- 24 Q. Oh, here we go. All right.
- A. Yeah, that's not the CV, but that one is up



Page 12

Page 9

- 1 A. Yes. Yeah, that's in Canada. I'm from Canada 2 originally.
- 3 Q. All right. And what body or organization did
- 4 you obtain your Board certification from in 2003?
- 5 A. The American Physical Therapy Association
- 6 Specialty Boards.
- 7 Q. Have you ever been accepted as an expert in
- 8 the field of physical therapy in conducting functional
- 9 capacity evaluations in an expert course?
- 10 A. Yes, and --
- 11 Q. I'm sorry. In any federal courts.
- 12 A. Yes, federal, state, and Worker's Comp courts.
- 13 Q. What different states?
- 14 A. I know Louisiana. I do -- I get FCEs from all
- 15 over, so I don't know if I've been tendered an expert in
- 16 some other states. I'm assuming I have, but definitely
- 17 Louisiana, and then federal court and then Worker's
- 18 Compensation courts here in Louisiana.
- 19 Q. Have your qualifications ever been rejected by20 any court?
- 21 A. Not to my knowledge, no.
- Q. Could you please explain to the jury what a
- 23 functional capacity evaluation is?
- 24 A. A functional capacity evaluation is a
- 25 systematic battery of tests to try and determine what

- measures to correlate what their subjective complaints
- 2 that would help to validate their symptom presentation.
- Q. Have you had the opportunity to conduct a
- 4 functional capacity evaluation with Hunter Moak?
- 5 A. Yes, I did.

6

9

- Q. What was the date of that functional capacity
- 7 evaluation with Mr. Moak?
- 8 A. It was May 13, 2023.
 - Q. Did you prepare a report on that?
- 10 A. Yes, I did.
- 11 Q. And how many reports did you prepare?
- 12 A. Just one. I think I --
- 13 Q. Did you make it -- I'm sorry. Did you make
- 14 any revisions?
- 15 A. I did. I sent the revision when I realized
- 16 that on Page 2, I hadn't updated the weight. I took his
- 17 -- I got a verbal on his weight, and then I checked it
- 18 afterwards and updated it on Page 1 but not on Page 2.
- 19 So that was the only update, was I just changed the
- 20 weight from --
- 21 Q. Okay.
- 22 A. -- 170 to 181.
- 23 Q. Okay. No other changes to the functional
- 24 capacity evaluation other than his weight?
- 25 A. Correct.

Page 10

- 1 somebody's physical ability is for working. That's
- 2 probably the most succinct explanation. I don't know if
- 3 you wanted me to expound on that.
- 4 Q. No. What are the different purposes for
- 5 conducting a functional capacity evaluation?
- 6 A. Well, so the -- there's two main reasons that
- 7 I'm referred functional capacity evaluations, is to
- 8 determine two things, essentially: The ability of the
- 9 individual and the validity of effort that the
- 10 individual gives when they come for the FCE.
- 11 So when an individual comes for an FCE, I have
- 12 to answer two questions. Number one, what can they do,
- 13 and number two, did they give a reasonable effort. Did
- 14 they try?
- 15 And so if I can answer those two, you know, if
- 16 I can answer the second question with confidence, I'm
- 17 very confident in the first answer about what they can
- 18 do. If I've got questions about the degree of effort,
- then I'm not confident in what they can really do.And it's important that you have these
- 21 consistency checks in the FCE testing process because if
- 22 somebody comes in and they just, you know, lay down on
- 23 the floor and say I can't do anything, if you take them
- 24 simply at their word, they're going to be totally
- 25 disabled, so you need to have some kind of objective

- Q. What were the results of his functional
- 2 capacity evaluation?
- A. I didn't find --
- 4 MR. VUJASINOVIC: Objection to the form. Can
- 5 you all hear me?
- 6 MR. POPP: Yes.
- 7 MR. VUJASINOVIC: Okay. Good. Objection,
- 8 form. Sorry. Sometimes I might make some objections,
- 9 and if you all could just, you know, let me get them
- 10 out, I appreciate it.
- 11 MR. POPP: Sure. Well, then strike the
- 12 question.
- 13 BY MR. POPP:
- 14 Q. What were the results as to what you found to
- 15 be Mr. Moak's ability to perform work?
- 16 MR. VUJASINOVIC: Objection, form.
- 17 THE WITNESS: So we have a current estimated
- 18 physical demand level, capacity, on Page 1, and I state
- 19 a physical demand level of light to medium with
- 20 restrictions was demonstrated, but he likely has a
- 21 greater ability, due to the presence of submaximal22 efforts.
- 23 And then, on the question of did he
- 24 demonstrate sufficient ability to return to previous
- 25 employment, he did not demonstrate sufficient ability to



Page 13

1 return as a deckhand, but I found I didn't get good

2 effort either.

3 MR. VUJASINOVIC: Objection, nonresponsive.

4 BY MR. POPP:

5 Q. What did you do to assess Mr. Moak's ability

6 to perform?

7 A. So the --

8 MR. VUJASINOVIC: Objection to form.

9 BY MR. POPP:

10 Q. Well, hold on. Hold on.

MR. POPP: What's wrong with the form of the

12 question?

13 MR. VUJASINOVIC: Any -- we're objecting to

14 any questions about anything on validity. We're

15 objection on basis on the qualifications, methodology,

16 Daubert.

19

17 MR. POPP: Okay. Well, my first two --

18 MR. VUJASINOVIC: If that's going to be --

MR. POPP: I'm sorry. Go ahead. I'm sorry.

20 MR. VUJASINOVIC: Matt, I was just going to

21 say if you want to give me a running objection on that,

22 or I'll have to keep jumping in.

23 MR. POPP: Sure, but my first two questions

24 were only to as ability. So I mean, are you --

25 MR. VUJASINOVIC: Yeah, well, yeah --

Page 14

1 MR. POPP: -- objecting to the entire or --

2 MR. VUJASINOVIC: Well, when you asked him

3 about that last time, he already started talking about

4 validity, so to preserve my objections, again, anything

5 on validity, we're objecting on qualifications,

6 methodology, Daubert, so that's my basis.

7 MR. POPP: Okay. All right.

8 BY MR. POPP:

9 Q. Well, then, Mr. Bardarson, strictly as to the

10 -- Mr. Moak's ability to perform work when -- at what

11 levels, what were the results of the FCE with Mr. Moak?

A. He tested at a light to medium with

13 restrictions.

14 Q. Okay. And did you -- were you able to

15 identify exactly what restrictions?

16 A. Yes.

17 Q. What were the restrictions?

18 A. So the restrictions are listed on -- a short

19 summary on Page Number 4, which talks about occasional

20 lifting of up to 30 pounds from waist level, 20 pounds

21 from floor level, frequent lifting of 15 pounds from

22 waist level, 10 pounds from floor level, occasional

23 carrying of up to 10 pounds, limit sustained crouching

24 to rare, limit standing and walking to occasional. And

25 then I further delineate his estimated functional

1 capacities on Page Number 5 of the report.

Q. Okay. Those sustained static postures and

3 dynamic activities?

4 A. Yes.

5 Q. Okay. And you've mentioned some of the tests

6 that you performed. What's the listing of tests that

7 Mr. Moak conducted on May 13, 2023?

8 A. So when you say the listing, the functional

9 tests that we did?

10 Q. Yes, sir.

11

21

A. Sure. So we did a horizontal transfer lift,

12 waist to shoulder lifting, floor to waist lifting, floor

13 to shoulder lifting, a carrying task, both one-handed

14 and two-handed. We did a -- tested a kneeling and

15 crouching. We did treadmill testing, stairs, ladder,

16 pushing and pulling testing, and we -- what's called a

17 near arm isometric lift test.

18 Q. Along with the FCE report, there is a --

19 there's a technical, a six-page JTEK Data.

20 A. Okay.

Q. What is that?

22 A. So that's -- that, basically, is just a

23 hardcopy I printed out for myself, but I've embedded it

24 into the report itself. So it's -- that's encompassed

25 on Pages, let's see, 21 to 26 of the report, and that's

Page 16

1 just some data, isometric testing data that we use some

2 computer integration to help collect the data.

3 Q. Okay. And there's also, in addition to the

4 test you told me, there's also grip strength and pinch

5 tests?

6 A. Oh, yes. So yeah, so we did -- in terms of

7 functional testing, we did grip testing in a variety of

8 different positions, as well as pinch strength testing.

9 Q. As far as horizontal lifting, the horizontal

10 lifting test, how many times did he conduct that test,

11 as far as repetitions?

12 A. Well, we do that -- we did -- it was four

13 different repetitions with a progressive increase in

14 weight as we went along.

15 Q. And is there a specific number of repetitions

16 that the person performing the functional capacity

17 evaluation is supposed to complete?

A. Well, he was --

19 MR. VUJASINOVIC: Objection, form. Objection,

20 form.

18

23

21 BY MR. POPP:

22 Q. Go ahead.

A. Can I answer the question? Okay.

24 Q. Sure.

25 A. So yeah, what we're looking for is a single



- 1 lift, and then we ask the individual how they managed
- 2 that, how they feel, if it's something they think they
- 3 can do as part of a regular work day, what they're
- 4 subjective weight rating is, et cetera, and if they feel
- 5 they can do more, then we progress the weight up as a
- 6 way to get an occasional lifting ability, which would be
- way to get an occasional litting ability, write
- 7 lifting a weight occasionally.
- 8 From a work perspective, it would be lifting 9 it once or twice per hour, but every hour, as part of a 10 way of giving it --
- 11 Q. Okay. What weight did Mr. Moak start with?
- 12 A. Started with 10 pounds, which is an empty box.
- 13 Q. And then tell me how did it increase up to 30?
- 14 A. Yeah, we went up in 10-pound increments up to
- 15 40.
- 16 Q. Okay.
- 17 A. He felt he could not do 40 pounds safely and
- 18 dependably as part of work, and he couldn't handle any
- 19 more weight.
- 20 Q. Okay. And his waist to shoulder level
- 21 lifting, how many repetitions was he able to complete?
- 22 A. Again, so we did single repetitions, adding
- 23 weight as we went along, so it was a total of four
- 24 repetitions, starting at 10 pounds and progressing at 10
- 25 pounds per repetition, so he finished at 40 pounds but

- Page 19
- 1 20-pound carry, which he reported he couldn't do as part
- 2 of a regular workday. So we decreased it to 15. He
- 3 reported -- and he repeated the carry.
- He reported that wouldn't be something he'd be
- 5 able to do as part of work either. And then we
- 6 decreased the weight to 12-and-a-half pounds, and
- 7 repeated it again, and he, again, he reported he
- 8 wouldn't be able to do that as part of a regular
- 9 workday.
- 10 Q. And then the kneeling test, other than
- 11 kneeling, did Mr. Moak do anything while kneeling?
- 12 A. No. We just -- we have just a quick kneeling
- 13 test. He was able to get into that position and get his
- 14 foot comfortable, the one he had more difficulty which
- 15 -- with was the crouching test, where he had subjective
- 16 reports of pain.
- 17 Q. Okay. And well, then crouching, did he
- 18 conduct any activities while crouching, or is it simply
- 9 getting in the crouching position?
- 20 A. It was just getting in the crouching position.
- 21 Q. All right. And then, the treadmill test, how
- 22 did he perform on the treadmill test?
- A. On the treadmill, he walked -- let me just
- 24 pull it up here. So he walked for 2 minutes, 30 seconds
- 25 at 0.04 of a mile -- well, he went 0.04 of a mile, and

Page 18

- 1 reported that wasn't something he'd be able to do as a
- 2 regular part of work, but did those four lifts up to 40
- 3 pounds.
- 4 Q. Okay. And floor to waist, how many
- 5 repetitions and what weight gradations?
- A. Just three repetitions on that. Again, westarted at 10 pounds. We worked our way up. He didn't
- 8 feel at 30 pounds he would be able to do that as part of
- 9 a regular workday or be able to handle any more weight.
- 10 Q. And floor to shoulder, how many repetitions
- 11 and then what weight?
- 12 A. The floor to shoulder, three repetitions.
- 13 Again, we started at 10 pounds and stopped after the
- 14 completion of 30 pounds, where he felt he wouldn't be
- 15 able to lift that weight as part of a regular workday or
- 16 be able to lift any more weight.
- 17 Q. All right. And then the carrying, how many
- 18 repetitions was Mr. Moak able to complete on the
- 19 carrying exercise?
- 20 A. We have a 50-foot distance. We started with
- 21 10 pounds, and this was a two-handed carry. 10 pounds
- 22 was basically an empty box. He was able to do 4
- 23 repetitions of varying weight.
- We did a 10-pound carry, which he reported he
- 25 could do, so we progressed by 10 pounds and did a

- Page 20
 1 his speed was, I think, 1 mile per hour, if I remember
- 2 correctly. And then he had to discontinue due to
- 3 reports of pain.
- Q. With regard to the stair climbing, did you
- 5 measure that by steps or by time? How did you measure
- 6 his stair climbing?
- A. It was a number of steps. So we had him do
- 8 four steps up and down times five repetitions. He was
- 9 able to complete them all with reports of pain.
- 10 Q. And you have noted in your report he reported
- 11 that he had some pain with stairclimbing but ambulated
- 2 with a reciprocal gait. What is a reciprocal gait?
- 13 A. So that means when they walk step after step,
- 14 alternating feet, generally, the expectation is when
- 15 somebody's having a lot of pain, especially at the
- 16 severe level as reported by Mr. Moak, my experience has
- 17 been with FCEs and with just general patience is they
- 18 all -- they'll go one step at a time with their good
- 19 leg, and then bringing their bad leg, you know, up
- 20 behind it to reduce the weight bearing on that leg.
- 21 MR. VUJASINOVIC: Objection, nonresponsive.22 BY MR. POPP:
- 23 Q. All right. And then what is the ladder
- 24 exercise?
- 25 A. Climbing a step ladder. So we had him do two



Page 21

7

- 1 rungs times five repetitions, which would be a total of
- 2 10 steps. He reported he had to stop after 6 of them,
- reported his pain was a 9 out of 10, and for note, his
- 4 heart rate was 72 beats per minute, which is well into
- 5 restina.
- 6 MR. VUJASINOVIC: Objection, nonresponsive.
- BY MR. POPP: 7
- 8 Q. And pushing and pulling, is that done at the
- 9 same time, or is -- are they separate tests?
- 10 A. Separate tests.
- 11 Q. What is the pushing test?
- 12 A. So we have a dynamometer and an immoveable
- 13 object, and we have him -- integrated into a computer
- and this force gauge, we have him push for five seconds,
- isometrically into the object, relax. He gets a
- 16 15-second rest period. We do that three times.
- 17 Q. And the pulling?
- A. So again, we hook up to another immoveable 18
- 19 object, and we do that same activity in reverse.
- 20 There's a force gauge hooked into a computer. The
- 21 individual leans back and pulls on that immovable object
- 22 for five seconds, doing three repetitions.
- 23 Q. The computer measures the force that Mr.
- 24 Moak's applying in the pushing and pulling test?
- 25 A. Yes.

1

- 1 -- for the standard grip, we do it in Position 2, and
- 2 the maximum voluntary effort test, we do it from
- Position 1 to Position 5.
 - Q. Now, with regard to validity, what has been --
- what training have you had in determining whether or not
- a subject is providing a valid effort?
 - A. Well, so there's a body of literature that's
- 8 been around for a long time on validity of symptom
- presentation and validity of effort, and so with the
- development of this FCE over the years, we've collected
- this information. We have two binders full of the
- 12 different publications that talk about it.
- 13 And it really comes down to consistency of
- 14 symptoms, certain responses to certain tests when we're
- looking for exaggeration of symptoms, looking for, from
- 16 a symptom perspective, things that make anatomical
- 17 sense.
- 18 And then from a functional standpoint, things
- 19 that make biomechanical sense. You know, for example,
- when you're doing the grip strength testing, the way
- 21 your muscles work is they're strongest in mid-range.
- 22 So when your muscles are fully contracted or
- fully stretched out, that's where they're weakest. So
- in the grip testing, for example, which is peer-reviewed
- published literature, we expect the individual to be
- Page 22
- Q. Does the computer assess Mr. Moak's force in
- 2 any other test?

4 the pushing, the pulling, and then in all the grip and

- 3 A. Yes. So in the -- so the near arm lift test,
- 5 pinch testing.
- 6 Q. Okay. And I hadn't gotten to those yet. So
- 7 the near arm lift test, what is that? How do you
- 8 perform that?
- 9 A. So the -- there's a T-handle that the
- 10 individual holds onto. His arms are down by his side,
- his elbows bent to 90 degrees. It's pretty much like
- 12 doing a bicep curl where you're lifting up.
- 13 It's -- we hook onto an immoveable object, and
- 14 isometrically, we have them lift that up. And in this
- 15 case, Mr. Moak demonstrated highest maximum force of 124
- pounds. His average force was 95 pounds in that
- position. 17
- 18 Q. And the grip strength, is that the overall
- 19 grip and the pinch?
- A. Correct. So we have the -- the grip is done 20
- 21 in a number of different positions. It's a grip
- 22 strength dynamometer that has five different positions
- 23 you can place the handle into for squeezing, squeezing
- from a very close near grip to a very far grip.
- So there's five different positions where the

- Page 24 1 stronger in Positions 2, 3, and 4, weaker in Position 1,
- which creates a bell-shaped force curve, is what we
- expect from Position 1 all the way to Position 5, you
- know, from side to side, where you're stronger in
- Positions 2 to 4 than you are in 1 to 5, which
- biomechanically we know your muscles are stronger in
- 7 those positions.
 - MR. VUJASINOVIC: Objection, nonresponsive.
- BY MR. POPP:

8

- 10 Q. Have you attended any seminars or continuing
- education courses that discuss and educate on validity
- assessment?
- 13 A. Yes. We -- you know, we did the, I think, the
- Matheson course. I'm trying to think of what other
- courses I did. I know, you know, we've been presenting
- at the same conferences as Susan and Dennis Igerhagen --
- 17 Isernhagen, who had an FCE protocol from long ago.
 - A lot of the -- I've done training with my --
- a Dr. Richard Bunch, who's a PhD, PT, former professor
- at LSU New Orleans Medical School, and then Dr. Bunch
- and I actually worked together on the development of
- 22 this protocol.
- 23 So for many, many years now easily the last 20
- years, you know, I would be the one presenting at these
- 25 conferences, talking about these things.



Page 25

And just to talk a little bit more about what

- 2 I do, so I'm the president of WorkSaver Employee Testing
- Systems. We design functional tests, which is in
- 4 essence an FCE test, for companies across the country to
- 5 make sure that the employers they are hiring are
- physically capable of doing the job in a safe and
- 7 dependable manner.
- 8 And so we train clinics all over the United
- 9 States to do this type of testing. We've got
- 240-something clinics in 43 different states. We've
- 11 done over 22,000 of these tests just last year.
- 12 So basically, you know, I'm looked at as one
- 13 of the -- and as I was called in conference the other
- 14 day, one of the gurus on FCE testing. So this is
- something I've been doing for a long time and have read
- the research, understand how this all works, and it's
- 17 basically based on symptom presentation and
- 18 biomechanical presentation.
- 19 MR. VUJASINOVIC: Objection, nonresponsive.
- 20 BY MR. POPP:
- 21 Q. Do you do validity assessments within every
- functional capacity evaluation that you conduct? 22
- 23
- 24 Q. And did you -- going back to the University of
- Manitoba, were there any courses during college and

- beginning with after college. When did validity
- assessment start to occur in the course of your career?
- A. Validity assessments is always a necessary
- 4 part of a functional capacity evaluation and has been
- around since I've been doing it. So yes, I do validity
- assessments as part of the FCE process.
- The important thing that you have to be able
- to answer, as I alluded to earlier, is what can the
- individual do and did they try and give reasonable
- effort. And the only way we can do that is by setting
- up validity tests to look at the degree of effort the
- individual is giving and are there discrepancies between
- the different types of tests, which should be similar
- but are turning out different, causing a validity
- 15 question.

7

21

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- 16 Q. And the assessing and getting educated on and
- 17 learning more and more about validity assessment, has
- that been a continuing process throughout the course of
- your career, starting in the '90s through the 2000s
- 20 through the 2010s?
 - A. Yes.
- 22 Q. And how long have you been president of
- 23 WorkSaver Employee Testing Systems?
- 24 A. Since 2014, I have been working with WorkSaver
- 25 in one capacity or another 2000.

Page 28

- getting your -- the five-year program to get your
- physical therapy degree, were there any courses in
- 3 validity assessment?
- 4 A. There was not courses in there, but there was
- 5 courses on biomechanics. So when you're looking at the
- 6 validity assessment, what you're looking at is
- biomechanical consistency, right? And so that's
- something that we were taking in physical therapy 8
- 9 school.
- 10 If you notice from a functional capacity
- evaluation standpoint, it is done primarily by physical 11
- therapists across the country. You know, physical
- therapists, as part of their training, this is a normal
- 14 task that a physical therapist -- a normal test that
- 15 physical therapists perform across the country, and it
- really dovetails well with the training that's provided
- 17 at the school.
- 18 MR. VUJASINOVIC: Objection, nonresponsive.
- 19 BY MR. POPP:
- 20 Q. And the biomechanical aspect of it, is that
- 21 something that is accepted within the field of physical
- 22 therapy?
- 23 A. Yes.
- 24 Q. And if you could, kind of take -- tell me how
- 25 you started to get involved with validity assessment,

- Q. And have you been working with -- you
- mentioned Richard Bunch. Have you been working with
- Richard Bunch since 2000?
- 4 A. Yes.
- 5 Q. As far as heart rate and blood pressure go,
- 6 are those two factors that can be looked at to see if
- 7 there's a valid effort being given?
 - A. Yes.

- 9 MR. VUJASINOVIC: Objection, form.
- 10 THE WITNESS: Yeah. So blood pressure and
- heart rate are two indicators that could be used to --
- 12 for validity of testing. If an individual is reporting
- they're giving a very tremendous effort or difficult
- effort and their heart rate isn't rising in response,
- 15 that's very unusual.
- 16 Another example is if an individual is
- reporting severe pain, but yet their heart rate and
- blood pressure are completely normal, that brings into
- question the validity of their subjective complaints,
- because the expectation is if somebody's having pain
- levels that high, your heart rate is going to be much
- higher and your blood pressure is going to be much
- 23 higher. You're not going to be at very, very low
- 24 resting levels.
- 25 And that's something that I've seen in my



1

1 career, having done thousands of these tests, people who

- 2 are, you know, in pain that their objective findings
- correlate with their subjective complaints. One of the 4 other findings you have is elevated heart rate and blood
- pressure. And another --
- 6 MR. VUJASINOVIC: Objection, nonresponsive.
- 7 THE WITNESS: -- thing that can impact blood
- pressure is if somebody's taking a beta blocker, which
- can artificially lower the heart rate, but Mr. Moak 9
- wasn't doing that in this case. 10
- 11 MR. VUJASINOVIC: Sorry to interrupt.
- 12 Objection, nonresponsive.
- 13 BY MR. POPP:
- 14 Q. What was -- did Mr. Moak report taking any
- 15 medication at the time of the FCE?
- 16 A. No, I don't believe he took any medication.
- 17 Q. Have you been to any seminars or education or
- read any medical literature that establishes pain, and 18
- specifically intense pain, causing an increase in blood
- 20 pressure as well as pulse rate?
- 21 A. Well, that's the generally accepted principle
- 22 in medicine. If you speak to physicians, physical
- 23 therapists, occupational therapists across the country,
- 24 and if you ask them is there an expectation that heart
- rate and blood pressure would be elevated in conjunction

- Page 31 was two beats higher than when he started, and his blood
- pressure was 92 over 64, meaning that his systolic blood
- pressure was even lower than when he started, and his
- diastolic pressure was the same. So his blood pressure
- and heart rate were low, normal in the presence of his
- reported subjective pain of severe, which is unusual.
- 7 MR. VUJASINOVIC: Objection, nonresponsive,
- 8 and also, I'm going to object to the form because he's
- testifying about an issue that I addressed earlier.
- Anyway, objection, form.
- BY MR. POPP: 11
- 12 Q. Did Mr. Moak report what pain he was
- 13 experiencing when he first arrived?
 - A. Yes. So in his intake paperwork -- so he was
- 15 7 out of 10 when he first arrived. When he filled out
- the paperwork the day before, which we had him do for
- the sake of time, since the FCE was limited to only four
- hours when normally I would do an eight-hour FCE, he was
- a 6 out of 10, but he reported it was higher on the
- 20 following day.

21

- Q. So does the computer-generated results of
- 22 tests performed during a functional capacity evaluation;
- 23 do those assess for validity?
- 24 A. They look for coefficient of variation, and
- 25 then they also have, you know, on the -- specifically on

Page 30

- with severe pain, the answer would be invariably yes,
- unless there's something artificially lowering it. 2
- 3 MR. VUJASINOVIC: Objection, nonresponsive.
- 4 BY MR. POPP:
- 5 Q. And as far as Mr. Moak's pre-FCE status and
- 6 post-FCE status, was there any significant difference
- 7 between his pre-FCE pulse rate or heart rate and blood
- pressure versus his post-FCE heart rate and blood 8
- 9 pressure?
- 10 A. So there was no -- so no, there wasn't a
- 11 significant difference between the two, and you know, in
- 12 his pre-FCE status where he had a pain report of 7 out
- of 10, which is severe, his heart rate was 63, which is
- 14 at the low end of resting. So normal resting is 60 to
- 15 100 beats per minute. And his blood pressure was 100
- over 64, where normal is generally considered 120 over
- 17 80. So he had low resting heart rate, low blood
- 18 pressure, yet he had a pain of 7 out of 10.
- 19 And then, at the end of testing where he had a
- 20 9 out of 10 pain, which I think we reviewed at the
- beginning of the test, you know, 10 is so bad it's like
- 22 somebody set you on fire, we got to call the ambulance,
- 23 send you to the hospital, so he was one step away from
- 24 there.
- 25 His heart rate went from -- was at 65, so it

- Page 32 the grip and the pinch, looking for a bell-shaped curve
- on what's called a maximum voluntary effort test, and
- this is a validity test that's been around, peer
- reviewed, published for decades.
- 5 And then on the pinch grip test, we're looking
- 6 for a key in the palmar pinch to be stronger than the
- 7 tip pinch, because biomechanically, you're -- the
- positions are going -- you're going to be stronger on
- 9 the key in the palmar than you would be on the tip. And
- 10 then, we're also looking for coefficient of variation,
- which is consistency between trials where --
- 12 Q. No, go ahead and finish. I'm sorry.
- 13 A. Yeah. So where the trials are closely aligned
- 14 in effort. So for example, if I'm doing a grip test and
- I'm squeezing 100 pounds on Grip 1, 105 on Grip 2, and
- 95 on Grip 3, that effort's, you know, pretty -- the
- coefficient is low because they consistency between
- 18 efforts is pretty even.
- 19 If he squeezes 100 on Grip 1, 20 on Grip 2,
- and then 150 on Grip 3, just to make an exaggerated
- example, that would have a very high coefficient of
- 22 variation, meaning there was inconsistency between
- 23 trials.
- 24 Q. So between the high and the low, the
- 25 coefficient --



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A. The --

2 Q. Yeah, the coefficient of variation, how is it

3 calculated?

4 A. So it's a calculation looking for differences

5 between the efforts of the two of them, but it gives you

6 a percentage. It's called CV percentage, and we're

7 looking for CVs, you know, 15 percent or lower, meaning

8 they're basically within 15 percent of each other.

When their numbers are higher than that, whenthere's too much difference between the efforts to where

11 we have concerns about the consistency of the effort in

12 that testing process.

13 Q. Okay. And why was 15 percent selected as

14 opposed to 10 or 20 or 30?

15 A. That's what's in the peer-reviewed published

16 literature. That's the general accepted number, is 15

17 percent. I've seen some, you know, at 10 percent, but

18 in our case, you know, if we're going to err, we want to

19 err on the side of the individual, and so we use, you

20 know, what's more generally accepted as the 15 percent.

Q. Okay. And within this functional capacity

22 evaluation for Mr. Moak, did the calculation of the

23 coefficient of variation have any of your input, in

24 terms of observation, versus just what the computer

25 calculated he performed?

The difference between the trials is what it's

2 looking for. So if you -- you know, if you had the 90

3 and the 87, those two numbers are close together, so

4 that's going to be a low coefficient of variation, but

5 then on rep three, it was 133 pounds, so it was, you

6 know, 43 and 46 pounds higher.

7 So basically, you know, 50 percent greater

8 force was exerted on rep three than on rep one and two,

9 and so that's combined between the three because the two

10 reps that are close together bring the coefficient of

11 variation a little bit lower, and then that one outlier

12 was what brought it to the 20 percent, which is --

13 MR. VUJASINOVIC: Objection, nonresponsive.

14 THE WITNESS: -- really like a 50 percent

15 difference.

16 MR. VUJASINOVIC: Objection, nonresponsive and

17 form.

18 BY MR. POPP:

19 Q. So on the four or five computer-generated

20 coefficient of variation tests, which of those tests

21 showed an invalid effort by Mr. Moak?

22 MR. VUJASINOVIC: Objection to form.

23 THE WITNESS: So he had a high coefficient of

24 variation on pushing. He had a high coefficient of

25 variation on the left hand rapid extraneous grip, and

Page 34

1 A. I'm not sure if I understand that question. I 2 apologize.

3 Q. Yeah. Well, in determining the -- well, the

4 pushing, pulling, and the grip tests --

5 A. Uh-huh.

21

6 Q. -- those were monitored by the computer?

7 A. Yeah.

Q. Did the computer come up with its coefficient

9 of variation on those tests all by itself, or was there

10 any other information inputted into the computer?

11 A. No, the computer comes up with that.

12 Q. Okay.

13 A. And you know, along the coefficient of

14 variation for pushing, it was 20 percent, because we had

15 -- rep one was 90 pounds, rep two was 87, and then rep

three was 133 pounds. It's a big difference between thetwo.

18 Q. Did you --

19 MR. VUJASINOVIC: Objection, nonresponsive,

20 form.

21 BY MR. POPP:

22 Q. The coefficient of variation, does it

23 calculate the percentage off of the highest versus or

24 lowest versus the average or the difference between the

25 highest and the lowest?

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1 then he had a high coefficient of variation on the

2 palmar pinch test on the right side.

3 BY MR. POPP:

4

Q. Now, for the other tests -- well, strike that.

5 Of the non-computer tests, which ones of those

6 did Mr. Moak demonstrate an invalid effort?

7 MR. VUJASINOVIC: Objection, form.

THE WITNESS: Well, so on the -- so his

9 reported ability was 30 pounds in the horizontal

10 transfer test. That's where he's lifting with his arms

11 bent to his side, moving an object from one shelf to the

12 other. But on his isometric test where he's curling up,

3 doing -- basically, using the same muscles, same motion,

14 he had an average ability of 95 pounds, so three times

15 greater than on his box lifting. That's one example.

16 You know, another example is the, you know,

the -- how the postures will change when distracted, sothe limp was greater and then lesser at different times,

19 you know, during testing. He was using a reciprocal

20 gait on the stairs and ladder, were at pain levels of

21 eight or nine.

22 You know, I've been treating patients for 29

23 years. They don't do that. They're going to baby that

24 leg because of the levels of pain, and you could see on

25 the -- when he was doing his lift tests, these were



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1

1 pretty easy for him. You didn't see a whole lot of

- 2 accessory muscles being brought into play.
- 3 And then on the musculoskeletal testing, he
- 4 had a stocking glove, complaints of pain to palpation,
- 5 which was the entire foot from the ankle down, with --
- 6 not specific to any one nerve, and he had cogwheel
- 7 weakness on the manual muscle testing.
- 8 That's where they exert full strength, and
- 9 then it suddenly gives way and it's not a smooth break
- 10 pattern that you'd expect on regular weakness.
- 11 On the psychometric tests, Dallas Pain, when
- 12 asked, you know, on a lot of psychological factors, he
- 13 scored very high, indicating a psychosocial component to
- 14 his reports of pain and disability. And then based on,
- 15 you know, his perceived disability, his performance, you
- 16 know, wasn't consistent with what he thought his
- 17 disability was. And then he --
- 18 MR. VUJASINOVIC: Objection, nonresponsive.
- 19 THE WITNESS: He had --
- 20 MR. VUJASINOVIC: Sorry. I thought you were
- 21 done.
- 22 THE WITNESS: Sure. He had the -- he reported
- 23 completed absence of spells of very little pain in the
- 24 last year, but had been working as a laborer, marine
- 25 laborer. So there was just a whole -- you know, and
 - and

- 2 testing, so you're testing the strength of a specific
- 3 muscle, excuse me, and the muscle has full strength, and

A. So that's when you're doing manual muscle

- 4 then all of a sudden just gives way or -- an example
- 5 using the bicep, for example, as you can see on camera
- 6 is I do some manual muscle testing, so I'm putting some
- 7 pressure on it, and it's full strength and then it give
- 8 way and then it's full strength and it gives way and
- 9 full strength and it goes down in this cogwheeling
- 10 fashion.

17

- 11 Having tested thousands and thousands and
- 12 thousands of people over the years, when you have a true
- 13 weakness, it's just a smooth break. You push on it, and
- 14 it just gives very smooth. It doesn't have that
- 15 ratchety feeling. It's something that's a routine test
- 6 that's done by physicians all over the country.
 - Q. And what is nonanatomic symptom distribution?
- 18 A. Well, he was complaining of, you know,
- 9 numbness just to his second and great toe, which is
- 20 innervated by the -- a cranial nerve, but that covers
- 21 the entire top of the foot, not just those two specific
- 22 toes, so that's kind of odd. And then, the nonspecific
- 23 tenderness sort of correlates with that, where it was
- 24 just a stocking glove, the entire foot hurts, to
- 25 palpation.

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- 1 he's reporting severe pain but doesn't really take any 1
- 2 pain medicine for that.
- 3 MR. VUJASINOVIC: Objection, nonresponsive.
- 4 BY MR. POPP:
- 5 Q. You also mention in your report Waddell tests.
- 6 A. Correct, yeah.
- 7 Q. What are Waddell tests?
- 8 A. So Waddell tests are something that was
- 9 developed by Dr. Gordon Waddell back in 1980. It's
- 10 specific to the lower back, but it has some relevance on
- 11 some of the other body parts as well, where the -- if we
- 12 were to do axial loading, for example, we put a little
- 13 bit of pressure on the top of his head, less than five
- 14 pounds, and ask if that increases pain in his ankle.
- 15 That would be inconsistent, but that was
- 16 negative in this case, but he had the cogwheel
- 17 non-myotonic weakness. He had the nonanatomic symptom
- 18 distribution, and then he had the nonspecific tenderness
- 19 where he had the stocking glove tenderness to the entire
- 20 foot, not specific to any structures.
- 21 MR. VUJASINOVIC: Objection, nonresponsive.
- 22 THE WITNESS: And then he had the overacting
- 23 facial expressions for pain.
- 24 BY MR. POPP:
- 25 Q. So what is cogwheel or non-myotonic weakness?

- Normally, when I -- when I'm poking on an area, the individuals are very specific as to where it
- 3 hurts. On an ankle, for example, like, I'll be pushing
- 4 around very specifically on, say, the inside of the
- 5 ankle but not further down the foot or not back up the
- 6 leg or not on the other side. In this case, it just
- 7 hurt everywhere.
- 8 MR. VUJASINOVIC: Objection, nonresponsive.
- 9 BY MR. POPP:
- 10 Q. The Waddell tests, are they part and parcel of
- 11 the validity tests, or are they separate and apart?
- 12 A. Yes.
- 13 Q. Oh.
- 14 A. No, they're part and parcel.
- 15 Q. Okay. Now, when you're viewing and doing
- 16 these tests, is anybody with you, other than Mr. Moak,
- 17 obviously?
- 18 A. So normally, I have an assistant that works
- 9 with me and helps out. In this case, it was Mr. Moak,
- 20 myself, his mom was there, one of his attorneys, and the
- 21 videographer.
- 22 Q. Okay. So you didn't -- it was just you? You
- 23 didn't have an assistant with you?
- 24 A. Correct.
- Q. Okay. And this is on Page 18 and 19 of your



1 report --

2 A. Yes.

3 Q. At the bottom, nonorganic criminal -- clinical

4 -- nonorganic clinical findings, and it starts at 9, and

5 if you turn the page to 19, 17, "functional improvement

6 were observed while distracted."

7 Can you give me a couple of examples of what

8 Mr. Moak did to make you write positive next to this

9 factor?

10 MR. VUJASINOVIC: Objection, form.

11 THE WITNESS: Well, the limp would change,

12 depending on, you know, where he was in the evaluation,

13 and then one of the big ones was when we were testing

4 range of motion, and I asked him to -- he was laying on

15 his back, and I asked him to pull his feet up, and his

16 left foot stayed in this position, never even made it to

17 neutral.

18 But a little bit earlier when we were doing

19 range of motion measurements, he was able to come passed

20 neutral to five degrees into what's called dorsiflexion,

21 where you're pulling your toes towards your shin.

22 But again, when asked in that situation where

23 I was looking to compare one side to the other, you

24 know, he made sure that that left foot stayed down and

25 the right foot going up.

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1 restroom and things like that. That's probably some of

2 the best examples I have.

3 BY MR. POPP:

4

7

9

Q. And can you give me some examples for Number

5 21, "Reported disability does not correlate with

6 measured impairments?

A. So objectively --

8 MR. VUJASINOVIC: Objection, form.

THE WITNESS: So we've got a -- so we've got

10 a, you know, congenital club foot where he has findings

11 consistent with the -- his original diagnosis of this,

12 you know, problem that he was basically born with, but

13 I've got subjective pain. The color's normal. The

4 temperature's normal. The skin looks normal. The nails

15 are normal, so we're not thinking of, you know, CRPS,

16 complex regional pain syndrome.

17 And then pre- and post-FCE testing, looking

8 for swelling, there's no swelling in this foot

9 whatsoever. So what I've got is a hypermobile foot,

20 consistent with his diagnosis of club foot, and

21 subjective reports of pain. So the fact that he was

22 reporting how much disability he was having didn't

23 correlate with what our findings were.

24 MR. VUJASINOVIC: Objection, nonresponsive. I

25 also had a form objection to that one. I'm not sure the

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1 BY MR. POPP:

2 Q. And "The heart rate, BP changes do not

3 correlate with report of sudden increased pain."

4 A. Correct, yeah.

5 Q. That's what you explained earlier?

A. Yeah, and we covered that one earlier.

7 MR. VUJASINOVIC: Objection, form.

8 BY MR. POPP:

6

9 Q. Okay. And who was taking his pulse rate, and

10 who was taking his blood pressure?

11 A. I was taking his blood pressure and we had him

12 hooked up to a heart rate monitor to continuously

13 monitor his heart rate.

14 Q. Okay. And please explain Number 20, "The

15 self-perceived disability not consistent with

16 performance."

17 MR. VUJASINOVIC: Objection, form.

18 THE WITNESS: So if he perceived himself as

19 being moderately disabled, but then, you know, wasn't

20 able to carry anything more than an empty box or a -- so

21 a 10-pound object or a 5-pound object, had difficulty,

22 you know, going what was basically about 200 feet on the

23 treadmill, yet was able to walk from the parking lot,

24 you know, into the clinic in the back and then move

25 around the clinic at different times and go to the

1 court reporter heard it. Anyway.

2 THE REPORTER: I got it.

MR. VUJASINOVIC: Okay. Thank you.

4 BY MR. POPP:

3

Q. Yeah, Mr. Bardarson, after my questions, just

6 give a little pause to let Mr. Vujasinovic make any

7 objections he wants to make, please.

A. Understood.

9 Q. So overall -- so it's entitled the test for

10 nonorganic signs or inappropriate illness behavior, and

11 it starts off with Waddell tests, and that's on Page 18.

12 That incorporates the validity tests as well?

13 A. Yes.

14 Q. Okay. And so given his results, what kind of

15 probability was it that he was engaging in a -- an

6 invalid effort?

17 A. So --

18

MR. VUJASINOVIC: Objection, form.

19 THE WITNESS: So we found 12 of them positive,

20 so we stated that the signs are suggestive of a high

21 probability of nonorganic symptoms, illness behavior,

22 psychological overlay.

23 And I should mention that we -- you know, we

24 allow for, you know, nine positives in there to where,

25 you know, we -- or somebody can have as many as five --



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6

1 or as many as four positives, and we're still thinking

- 2 that that's organic symptoms.
- 3 We've got some questions if it's five to nine,
- 4 and if it's greater than 10, then we're concerned about
- 5 -- there's some kind of psychosocial issue going on,
- 6 something nonphysical, that could be impacting testing.
- 7 BY MR. POPP:
- Q. Could the psychosocial issue going on be a
- 9 trial or a --
- 10 MR. VUJASINOVIC: Objection, form.
- 11 THE WITNESS: That is a possibility, yes.
- 12 BY MR. POPP:
- 13 Q. And you've testified that he tested positive
- 14 for 12. How many total tests are there?
- 15 A. Thirty-six.
- 16 MR. VUJASINOVIC: Objection, form. Please
- 17 give me a chance to get those out. Thank you.
- 18 MR. POPP: And then just for the record, Vuk,
- 19 you can make it continuing. If you'd rather do it every
- 20 time, that would be fine as well. I don't -- and if the
- 21 court reporter didn't get it and you did object, I'm
- 22 happy to so stipulate.
- 23 MR. VUJASINOVIC: Okay. So can I have a
- 24 running objection --
- 25 MR. POPP: Sure, sure.

- 1 was willing to do.
- Q. Okay. Thank you, Doctor. That's all the
- 3 questions I have. Doc, I'm sorry. Thank you, Physical
- 4 Therapist Bardarson. That's all the questions I have.
- 5 MR. POPP: I tender the witness.
 - THE WITNESS: Thank you.
- 7 MR. VUJASINOVIC: You guys want to take a
- 8 break or just keep going?
- 9 THE WITNESS: I'm okay to keep going, but I
- 10 should mention -- so the deposition fee was just for one
- 11 hour of actual deposition time. I see we're into the
- 12 second hour here.
- 13 MR. POPP: Well, we'll pay it.
- 14 THE WITNESS: Okay.
- 15 MR. VUJASINOVIC: Yes.
- 16 MR. POPP: And then, Vuk, if you want 5, 10
- 17 minutes, take 5, 10 minutes.
- 18 MR. VUJASINOVIC: That's okay. I was just
- 19 going to get a water.
- 20 MR. POPP: Oh, okay. Do you need to use the
- 21 bathroom or anything, Mr. Bardarson?
- 22 THE WITNESS: I'm good.
- 23 MR. POPP: Okay.
- 24 THE WITNESS: I'll let you know if I do,
- 25 though.

1

6

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- 1 MR. VUJASINOVIC: -- form on any and all
- 2 grounds, form objection, to the end of this deposition?
- 3 MR. POPP: Certainly.
- 4 MR. VUJASINOVIC: Okay.
- 5 BY MR. POPP:
- 6 Q. Were you able to view Mr. Moak's left foot and
- 7 right foot without any clothing on them before he
- 8 started any exercises?
- 9 A. Yes.
- 10 Q. Okay. And were you able to view his feet
- 11 without any coverings on them after he completed the
- 12 FCE?
- 13 A. Yes.
- 14 Q. Did you appreciate or see any swelling in
- 15 either foot?
- 16 A. No.
- 17 Q. So ultimately, with the questionable effort,
- 18 what does that tell you about the results of the test?
- 19 A. Essentially, the results of the tests, I can't
- 20 rely on them in confidence to say this is a good
- 21 representation of what he can actually do. So it's a
- 22 very good possibility he's capable of doing much more.
- 23 Q. Is it fair to say that his results in this
- 24 test would, excuse me, be the bare minimum?
- 25 A. So when you say -- yeah, so this is what he

- MR. POPP: All right.
- 2 CROSS EXAMINATION
- 3 BY MR. VUJASINOVIC:
- 4 Q. All right, sir. Are you ready?
- 5 A. Yes.
 - Q. Okay. You were chosen by the lawyers for
- 7 Skanska in this case; is that correct?
 - A. Yes.
- 9 Q. And you have worked with the same law firm on
- 10 other cases; is that correct?
- 11 A. I don't know, actually, the answer to that
- 12 auestion.
- 13 Q. Do you keep a testimony list for purposes of
- 14 federal court expert disclosures?
- 15 A. Yes.
- 16 Q. That hasn't been given to me, and on a break,
- 17 I'm going to ask you to please get that for me.
- 18 A. Sure.
- 19 Q. Okay. The lawyers for Skanska are paying you
- 20 for what you're doing in this case; is that correct?
- 21 A. Yes.
- 22 Q. And the lawyers for Skanska gave you what --
- 23 whatever information and materials you've reviewed in
- 24 this case; is that correct?
- 25 A. Correct.



HL	JNTER MOAK vs SKANSKA USA	49–52
1	Page 49 Q. And you're not a medical doctor?	Page 51 1 records in your report; is that right?
2	A. Correct.	2 A. Correct.
3	Q. You're a physical therapist?	3 Q. And you wrote in your report your
4	A. Yes.	4 understanding of Mr. Moak's medical diagnosis; is that
5	Q. There are medical doctors who do functional	5 correct?
6	capacity evaluations?	6 A. Yes. Correct.
7	A. Yes. Not very many, but there are some.	7 Q. On Page 1; is that correct?
8	Q. And information or materials that were not	8 A. Correct.
9	made available to you by the lawyers for Skanska could	9 Q. And all you wrote was deep bone bruise; is
10	cause you to change your opinions in this case; is that	10 that correct?
11	correct?	11 A. Correct.
12	A. That's correct.	12 Q. Is it your understanding he got a deep bone
13	MR. POPP: Objection to form.	13 bruise from a crane ball hitting his foot?
14	BY MR. VUJASINOVIC:	14 A. That's my understanding, yes.
15	Q. You did not identify in your report that you	15 Q. All right. And do you did anyone at
16	reviewed any medical or physical therapy records; is	16 Skanska ever tell you how heavy that crane ball was?
17	that correct?	17 A. No.
18	A. Correct.	18 Q. Okay.
19	Q. You write in your report, on Page 2, your	19 A. Has anybody weighed the crane ball? Because I
20	understanding of Mr. Moak's medical treatment; is that	20 know on some of the reports I've seen, they talked about
21	correct?	21 an 800-pound header ball.
22	A. Correct.	That, in my experience, having gone out and
23	Q. Under a section called introduction?	23 looked at a lot of these different jobs; that seems
24	A. Yes.	24 heavy. And then, getting struck by an 800-pound object,
25	Q. So you said he had an orthopedic consultation	25 in my experience, you know, does a lot more damage than
1	Page 50 and management; is that correct?	Page 52 1 just a deep bone bruise.
2	A. Correct.	2 MR. VUJASINOVIC: All right. Well, objection,
3	Q. Has crutches, was place in a boot; is that	3 nonresponsive.
4	correct?	4 BY MR. VUJASINOVIC:
5	A. Yes.	5 Q. Are you do you see yourself as an advocate
6	Q. Was put in a had a bone stimulator; is that	6 in this case for Skanska?
	correct?	7 A. No.
8	A. Correct.	8 Q. Okay. And so and then you are aware of a
9	Q. Has had physical therapy?	9 club foot diagnosis?
10	A. Yes.	10 A. Correct.
11	Q. MRI and X-rays.	11 Q. And do you know how old Mr. Moak was when he
12	A. Correct.	12 was diagnosed with club foot?
13	Q. And you didn't write anything else about any	13 A. As an infant.
14		14 Q. And do you know if it was surgically repaired?
15	correct?	15 A. They casted him for a year, and then they did
16	A. Correct.	16 a surgical repair when he was a year, I think.
17	Q. And that and so the universe of what you're	17 Q. You did not write in your report any diagnosis
18	aware of his medical treatment is what we just went	18 by Dr. Lamb; is that correct?
19	over; is that correct?	19 A. Correct.
20	A. I did review medical records prior to, so I	20 Q. And you didn't put in your report the
21	saw the physical therapy notes, the medical records from	21 diagnosis of avascular necrosis; is that correct?
		no



24 South Florida as well.

22 the orthopedist who treated him, so Dr. Ahmed, and then 22

23 I got to see the FCE report that was conducted down in

Q. You didn't write anything about any of those

A. Correct. That wasn't seen by his treating

MR. VUJASINOVIC: Objection, nonresponsive.

23 orthopedist.

25 BY MR. VUJASINOVIC:

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Page 53 1

2 of avascular necrosis in your report, did you, sir? 2 MR. POPP: Object to the form of the question.

3 3 THE REPORTER: Could you repeat that, Mr. A. Correct.

Q. You also didn't write in your report the 4

5 diagnosis by Dr. Lamb of deep peroneal nerve

compression; is that correct?

A. Correct.

4

7

8 Q. You didn't write anything in your report about

9 Dr. Lamb's recommendation almost two years ago that Mr.

Q. You did not write anything about any diagnosis

10 Moak needs surgeries to address these conditions; is

11 that correct?

12 A. Correct, and also in -- you know, read the --

13 I think it was an IME or SMO from the orthopedist who

didn't think those were -- would be beneficial to Mr.

15 Moak.

16 MR. VUJASINOVIC: Well, objection,

17 nonresponsive after the word correct.

BY MR. VUJASINOVIC: 18

Q. And so if the other attorney for -- if the 19

20 attorney for Skanska wants to clear stuff up with you,

21 he's -- he will be able and willing to do that. So

22 please just try to answer my questions.

23 The judge in this case has made it a very,

24 very fine point that she doesn't want experts being, you

25 know, nonresponsive, okay, sir?

A. Correct.

Trevor?

5 THE WITNESS: Correct.

6 BY MR. VUJASINOVIC:

7 Q. So you questioned why, subject to my -- the

8 Daubert challenge we're going to file on you -- this is

my next series of questions. You questioned why Mr.

Moak says he has as much pain as he has and why he

couldn't do more physically than he did during your FCE;

is that correct? 12

13 A. Correct.

Q. You are not qualified to know how much pain

15 can be caused by Mr. Moak's medical diagnosis of

avascular necrosis and deep peroneal nerve damage, are

17 you?

14

18 A. I'm a physical therapist with 29 years'

19 experience and a Board-certified orthopedic specialist

20 in physical therapy, so I'm familiar with those

21 diagnoses and the pain produced.

22 MR. VUJASINOVIC: Objection, nonresponsive.

23 BY MR. VUJASINOVIC:

24 Q. I'm not -- I didn't ask you if you're familiar

25 with them. Those are medical conditions, correct?

Page 54

1 A. Understood.

2 Q. All right. I appreciate that. And so let me

3 just ask it again. You didn't write anywhere in your

4 report anything about Dr. Lamb's recommendation almost

5 two years ago that Mr. Moak needs surgeries to address

6 these conditions; is that correct?

7 A. Correct.

Q. You didn't write anywhere in your report that

9 Mr. Moak, to this day and to the day that you saw him

10 for the FCE, hasn't had these surgeries because

Skanska's refused to pay for them, did you? 11

12 A. Was the question I didn't write in my report?

13 Q. Yeah, you didn't write anything in your report

14 about the fact that Mr. Moak has not had these

15 surgeries; is that correct?

16 A. Correct.

17 Q. And you didn't write anything in your report

18 anywhere that you tested or looked for diminished

sensation anywhere in Mr. Moak's left leg down to his 19

20 foot; is that correct?

21 A. Correct.

22 Q. And you don't know how many different doctors

23 and therapists have documented that Mr. Moak has had

24 diminished sensation in his left foot and ankle area, do

25 you?

A. Correct.

Q. All right. You are not qualified to know how

much pain can be caused by Mr. Moak's medical diagnoses

of avascular necrosis or deep peroneal nerve damage, are

5 you?

1

6 A. I'm qualified, based on my education,

7 training, and experience.

Q. So you're going to tell the judge in this case

that as a physical therapist, you're qualified to talk

about how much pain could be caused by avascular

necrosis and deep peroneal nerve damage; is that

12 correct?

13

A. Correct.

14 Q. And what do you -- do you even know what deep

15 peroneal nerve damage is?

16 A. It's a nerve that runs to your foot, and so

I've actually treated patients with deep peroneal nerve

injuries. I've treated patients who have CRPS.

19 I've had patients who have nerve problems in

their legs. I've treated patients with neuropathy in

their feet, so this is something I do as part of my

22 regular course of practice.

23 MR. VUJASINOVIC: Objection, nonresponsive.

24 BY MR. VUJASINOVIC:

25 Q. You are not qualified to know the extent to



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Page 57

1

4

- 1 which someone's physical capabilities can be restricted
- 2 by these medical diagnoses either, are you?
- 3 A. I am qualified for that. That's exactly what
- 4 I do for a living.
- 5 Q. You think as a physical therapist you're
- 6 qualified to do that?
- 7 A. Yes, and I'm asked by physicians to render my
- 8 opinion on somebody's physical ability on a variety of
- 9 conditions all the time.
- 10 MR. VUJASINOVIC: Objection, nonresponsive
- 11 after yes.
- 12 BY MR. VUJASINOVIC:
- 13 Q. Now, these questions you told the jury you
- 14 have, all of that falls under the concept of what you
- 15 refer to as a validity assessment, correct?
- 16 A. Yes.
- 17 Q. So all the different words you used, the, I
- 18 don't know, the psychosocial and submaximal and this and
- 19 that, it all falls under the big umbrella of validity
- 20 assessment; is that correct?
- A. Correct.
- 22 Q. Okay. Now, go to, please, Page 4 of your
- 23 report, actually, Page 3. Your section on validity
- 24 assessment starts on Page 3, and it ends on Page 4; is

3 his pain and how much he could do all falls -- is

4 addressed in this section of your report; is that

A. I summarize there, yes.

Q. And so every single issue about validity and

Q. Yeah. All right. And so on the top of Page

8 4, you said, "The presence of symptom and disability

9 magnification behaviors," again, that's just all part of

10 different words to talk about this validity assessment,

Q. You said, "The presence of symptom and

Q. Okay. So all that is -- and when it says this

Q. Okay. And so the presence of symptom and

20 evaluation, that means your evaluation that you did in

24 disability magnification behaviors is beyond the scope

of what you did in this case; is that correct?

14 disability magnification behaviors identified in the FCE

15 may be conscious or unconscious in nature, the

16 determination of which is beyond the scope of this

25 that correct?

5 correct?

11 right?

A. Correct.

A. Yes.

21 this case, correct?

A. Correct.

A. Yes.

1

6

12

13

18

19

22

23

- A. No. The presence of whether or not it's
- conscious or unconscious --
- 3 Q. Okay.
 - A. -- is beyond the scope of this evaluation.
- 5 Q. All right. So whether or not, number one --
- 6 whether or not you say it's there or whether or not it's
- 7 conscious or unconscious, that's beyond the scope of
- 8 what you did in this case, and you can't say either way,
- 9 correct?
- 10 A. I'm not sure I understand that question.
- 11 Q. Whether or not what you claim, in terms of
- 12 symptom and disability magnification, whether or not
- 13 that was conscious or unconscious is beyond the scope of
- 4 what you did in this case; is that correct?
- 15 A. Correct.
- 16 Q. All right. Then there's a section called --
- 17 this is the submaximal effort paragraph, also under the
- 18 big umbrella of validity assessment. You see that?
 - A. Yes.
- 20 Q. "The determination of sincerity of effort or
- 21 the degree which cautious behavior is directed at
- 22 controlling the outcomes of this FCE are beyond the
- 23 scope of this examination." That's what you wrote,
- 24 right?

19

25 A. Yes.

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- 1 Q. Okay. That's a true statement?
 - 2 A. Yes. So when we say sincerity of effort, that
 - 3 means conscious intent, right? And so, like we said in
 - 4 the previous one, whether it's conscious or unconscious,
 - 5 I'm not able to determine, but I can determine
 - 6 exaggeration of symptoms. I just can't tell you why
 - 7 they're doing it.
 - 8 MR. VUJASINOVIC: Objection, nonresponsive.
 - 9 BY MR. VUJASINOVIC:
 - 10 Q. You didn't write anything about conscious or
 - 11 unconscious. You specifically said the determination of
 - 12 sincerity of effort is beyond the scope of your
 - 13 examination, correct?
 - 14 A. For the degree which conscious behavior is
 - 15 directed, like controlling the outcomes, and we say
 - 16 sincerity of effort.
 - 17 Q. Exactly.
 - 18 A. That's beyond the scope of this FCE, correct.
 - 19 Q. So what's beyond the scope of what you did in
 - 20 this case includes sincerity of effort by Mr. Moak,
 - 21 correct?
 - 22 A. Correct.
 - 23 Q. And also what's beyond the scope of anything
 - 24 you did in this case is the degree to which conscious
 - 25 behavior is directed at controlling the outcomes of the



17 evaluation." Is that what you wrote?

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1 FCE you did, correct?

- A. Correct. I can't tell you why he's --2
- 3 Q. It all --
- A. -- why he's doing these things, but there are 4
- 5 several possibilities.
- MR. VUJASINOVIC: Objection. That's 6
- 7 nonresponsive --
- 8 THE WITNESS: That means --
- 9 MR. VUJASINOVIC: -- after --
- 10 THE WITNESS: -- psychological exam.
- 11 BY MR. VUJASINOVIC:
- 12 Q. You don't have any -- you're not a
- 13 psychologist?
- 14 A. Correct.
- 15 Q. Or you're not a psychiatrist? You don't have
- 16 any training in any of that, correct?
- 17 A. Correct. That's why I was saying that it
- 18 needs a clinical psychological or psychiatrist --
- psychiatric examination for those components --
- 20 Q. And all these things that --
- 21 A. -- conscious --
- 22 THE REPORTER: One at a time, gentlemen.
- 23 MR. VUJASINOVIC: Sorry about that.
- 24 BY MR. VUJASINOVIC:
- 25 Q. All these things you say are beyond the scope

- Page 63 Q. So if you go to Page 13, the second paragraph,
- 2 you wrote, "Variable challenging the validity of the FCE
- 3 outcome related to symptom and/or disability
- 4 magnification behaviors, also referred to as nonorganic
- illness behaviors." You see that?
 - A. Yes.
 - Q. That's all included under the validity
- 8 assessment umbrella, correct?
- 9 A. Correct.
- 10 Q. And so you say you identified that stuff,
- 11 right?

6

7

- 12 A. Yes. I can tell you if there was consistency
- of effort or exaggeration of the symptoms. I can't tell
- you why he's doing it, but I can tell you they're there.
- 15 MR. VUJASINOVIC: Objection, nonresponsive
- 16 after yes.
- 17 BY MR. VUJASINOVIC:
- Q. And then you said, "When identified, further
- 19 examination, such as a clinical psychological
- examination, may be required to clarify the basis of the
- 21 identified nonorganic illness behavior"; is that
- 22 correct?

24

3

- 23 A. Correct.
 - Q. And you're not qualified to do any clinical
- 25 psychological examination; is that correct?

1 A. Correct. So that's where we --2 Q. And you're aware --

A. -- the clinical psychosocial exam, or

- 4 psychological exam, which I had mentioned earlier --
- Q. Yeah. You have --
- 6 A. -- to look for a conscious or -- or to look
- 7 for conscious intent.
- MR. VUJASINOVIC: Objection, nonresponsive.
- 9 BY MR. VUJASINOVIC:
- 10 Q. Please just answer my question. And you are
- 11 aware of no --
- A. Well, do I not -- my understanding when I do
- 13 FCEs is I get to say yes or no, and then I can explain.
- 14 MR. POPP: You can.
- 15 THE WITNESS: I'm going to continue to do that
- 16 then.
- 17 BY MR. VUJASINOVIC:
- 18 Q. Okay. Well, I'll -- that's fine. You can do
- 19 what you need to do. Now, the reason you're, like,
- 20 trying to refer Mr. Moak for some -- to some
- psychologist is because this clinical psychological
- 22 examination hasn't been done; is that correct?
- 23 A. I'm saying when -- if we want to determine if
- 24 there's a conscious or unconscious -- to determine if
- 25 this is conscious or what degree this is conscious



- Page 62 1 of your evaluation, nobody else that you're aware of
- 2 addressed any of that in this case; is that correct?
- 3 A. The -- I think on one of the SMOs, there was
- 4 some discussion about -- one of the orthopedists, there 5 was some discussion of that, but I don't think there was
- 6 any determination on malingering, or anything like that,
- 7 that was made.
- Q. What's an SMO?
- 9 A. Second medical opinion.
- Q. Second medical opinion? 10
- 11 A. Correct. Or an IME, independent medical exam.
- 12 Q. So it's right -- what I asked is these things
- 13 that you have said are beyond the scope of the
- 14 evaluation, your examination, you're aware of -- you
- 15 can't tell us anybody else that's an expert in any way
- 16 who's going to come in and address those issues; is that
- 17 correct?
- 18 A. Well, that's where the clinical psychological
- 19 exam comes in. I can recommend some physicians, Dr.
- 20 Yakini (phonetic), one in New Orleans that specializes
- 21 in this where they're a psychologist that specialized in
- 22 looking at sincerity and conscious intent.
- 23 Q. Okay. But none of that's been done in this
- 24 case, to your knowledge, correct?
- A. Correct.



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- 1 versus unconscious, that needs a clinical psychological
- 2 examination.
- 3 Q. And so in the past, you've done FCEs where
- 4 there was this clinical psychological examination that
- 5 was done: is that correct?
- A. Yes.
- 7 Q. And how often is it the case where in the
- 8 cases where you're coming in and finding these validity
- 9 issues where then you bring in a clinical psychological
- 10 examination? What percent of the time is that?
- 11 A. I'm not sure I understand the question. Are
- 12 you --
- 13 Q. Okay. Of the times where you're doing --
- 14 A. -- asking how many of these are -- as are part
- 15 of the case or how many of these I'm referring out and
- 16 making recommendations?
- 17 Q. Where it's in the case. So in the case,
- 18 there's -- number one, you've got validity questions,
- 19 and then number two, as part of the same case, there is
- 20 -- an arrangement has been made to have his clinical
- 21 psychological examination.
- 22 A. So the majority of the functional capacity
- 23 evaluations that are done are referred to me by
- 24 physicians looking for validity of symptoms and physical
- 25 workability, and then so a lot of them may be referred

- Page 67 creates a psychosocial issue with individuals, just like
- 2 Worker's Comp does in general, but it -- you tend to
- 3 find a lot of individuals are exaggerating symptoms and
- 4 disability, especially when there's attorneys involved.
- Q. So you kind of come into the FCEs in the legal
- 6 arena expecting to find validity issues in your own
- 7 mind. That's what you're saying, right?
- 8 A. No.

9

11

- Q. Yeah, that's what it sounded like, but --
- 10 A. Well, my answer is no. My answer is no.
 - Q. Okay. All right. So legal cases, and these
- 12 legal cases where you're doing all these FCEs, I mean,
- 13 how many -- have you done thousands of FCEs just in
- 14 legal cases?
- 15 A. No.
- 16 Q. How many FCEs have you done in 29 years in
- 17 legal cases? Tell the jury.
- 18 A. You know, I'm completely guestimating. It's
- 19 in the high hundreds or the low 1,000-something.
- 20 Q. Could be 900?
- 21 A. The bulk of the cases -- yeah, it could be
- 22 800, 700, 1,000. I'm not sure. I don't really keep
- 23 track of a whole lot of that, and then I don't know, you
- 24 know, what's just regular Worker's Comp or regular
- 25 doctor's referral ends up with attorneys involved into

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- 1 out after I've seen then, so I'm not aware of that
- 2 necessarily. But on the legal cases that I see,
- 3 probably 10 to 15 percent have that clinical
- 4 psychological exam in them.
 - Q. Okay. So --

5

- 6 A. And sometimes it's done after the FCE, and
- 7 sometimes it's done before.
- Q. All right. So let's confine it to the legal
- 9 cases where you say you find validity issues 10 -- only
- 10 10 to 15 percent of the time, clinical psychological
- 11 examination is done. Is that what you're saying?
- 12 A. Yes, that's my guestimate.
- 13 Q. All right. And how often are you finding
- 14 validity issues in your legal case examinations?
- 15 A. Probably -- I don't know. It's hard to put a
- 16 number on it. Probably 40 to 50 percent of the time.
- 17 Q. So half the people you -- and these are
- 18 plaintiffs in civil cases who are suing for injuries,
- 19 right?
- 20 A. I'm sorry. I don't understand the question.
- 21 Q. Legal cases that you work on, 40 to 50 percent
- 22 of the time, you find validity issues is what you just
- 23 testified, correct?
- A. Yeah. Well, that's true, yeah, because they
- 25 -- when there is a legal case involved, there -- that

- 1 it. So it's hard for me to know. So it's --
- Q. So if it's --
- 3 A. The legal work is just a small percentage of
- 4 the FCEs that I do.
- 5 Q. Right. So anyway, this is a legal case, so
- 6 I'm going to stick to legal cases. So let's say it's
- 7 1,000, 1,000 legal cases you've done -- you've said 400
- 3 to 500 of those 1,000, those people were -- you
- 9 questioned the validity, and you're calling them,
- 10 basically, fakers, right?
- 11 A. So that's a very interesting question. So
- 12 the -- when you say something, a lawyer-y question like
- 13 that, am I calling them fakers, that implies conscious
- 14 intent. And so what I clearly state in my FCE here is
- 15 that I don't know if it's conscious or unconscious.
- 16 I'm a physical therapist. My expertise is
- 17 looking at what's going on physically. If they're
- 18 exaggerating symptoms or disability, I can tell you
- 19 they're doing it. Why they're doing it, I don't know.
- 20 Q. Okay. So now we get to the point where you'll 21 admit to the jury you're not saying Mr. Moak is a faker,
- 22 right?

- 23 A. I have no idea if he is. That's a
- 24 possibility, but I don't know if that's the case.
 - Q. Well, anything's possible, but you're not here



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- 1 to tell the judge or jury that Mr. Moak, more likely
- 2 than not, is a faker, are you?
- 3 A. All I can tell the judge and jury is that's a
- 4 possibility, but I have no idea if that's the case.
- 5 Q. Okay. Beyond it just being --
- 6 A. That is one of the possibilities.
- 7 Q. All right. Beyond it being a possibility, you
- 8 can't say whether or not he's faker beyond oh, it's
- 9 possible, correct?
- 10 A. Correct.
- 11 Q. Okay. Possible he's not, right?
- 12 A. That's a possibility.
- 13 Q. All right. So these other 400 to 500 people
- 14 who you've questioned their validity, I mean, over how
- 15 many years is that, are those 400 to 500 cases?
- 16 A. Over the last 25 years, I'm sure, and I have
- 17 no idea if that number is even right. I'm just total
- 18 guessing.
- 19 Q. Well, we're just going off what -- your sworn
- 20 testimony, and that's what you told us, so it's possible
- 21 it's higher, right?
- 22 A. Yeah, in my -- in my --
- 23 Q. It's possible it's higher.
- 24 A. Yeah, my sworn testimony is I don't know. I'm
- 25 just guessing at the number.

1 do for a living.

4

- Q. Okay. Okay.
- 3 A. For the last 25 years.
 - THE REPORTER: Gentlemen.
- 5 BY MR. VUJASINOVIC:
 - Q. All right. You done with your answer?
- 7 A. Yes.
- 8 Q. According to you, Mr. Moak did not demonstrate
- 9 sufficient residual functional capacity to safely return
- 10 to his prior job as a deckhand without the restrictions
- 11 you describe in your report; is that correct?
- 12 A. Correct.
- 13 Q. Then you preface that with saying he was
- 14 either unable to do it or unwilling to do it, right?
- 15 A. Yeah. Correct.
- 16 Q. And when you wrote your report and you signed
- 17 your report as to your ultimate opinion in this case on
- 18 Mr. Moak's estimated residual functional capacity, all
- 19 you said he was either unable or unwilling; is that
- 20 correct?
- 21 A. Correct.
- 22 Q. You didn't pick one or the other. You didn't
- 23 say one was more likely than the other in your report,
- 24 did you?
- 25 A. Correct.

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- 1 Q. Okay. It might be higher; it might be way
- 2 more than 1,000, right?
- 3 A. Or it could be lower.
- 4 Q. Okay. All right. So please go to Page 4 of
- 5 your report. At the bottom, well, there's a section
- 6 called estimated residual functional capacity. You see
- 7 that section?
- 8 A. Yes.
- 9 Q. That's the -- that's what you were hired to
- 10 do, is to determine that; is that correct?
- 11 A. Correct.
- 12 Q. That's like your ultimate opinion in this
- 13 case; is that correct?
- 14 A. Yes. Well, it's one of two. One, what can
- 15 they do, and two, did they try. Those are my -- the two
- 16 things I have to answer.
- 17 Q. Well, if it's unconscious, he still tried,
- 18 right? You can't say if it's conscious or unconscious.
- 19 You've already admitted that, right?
- A. No, I can't tell you why they're doing what
- 21 they're doing, but I can tell you if they're not trying,
- 22 right?
- 23 Q. I don't think that's consistent, but we'll
- 24 talk to the judge about it.
- 25 A. That's totally consistent, and that's what I

- Page 72
 Q. And your statement of unwilling, would be tied
- 2 into your validity assessment; is that correct?
- 3 A. Yes. Yes.
- 4 Q. And you've admitted that you're not in a
- 5 position to say whether or not Mr. Moak was willing or
- 6 unwilling to do what you had him do; is that correct?
- 7 A. No. I can't tell you if it's conscious or
- 8 unconscious; I can just tell you if the effort was
- 9 consistent.
- 10 Q. All right. And there was something that you
- 11 all didn't discuss, when Skanska's attorney was asking
- 12 you questions about a certain measurement you did on Mr.
- 13 Moak's body. Do you know what I'm talking about?
- 14 A. No.
- 15 Q. No? Was there any measurements you did that
- 16 you think the jury would like to discuss, have us
- 17 discuss?
- 18 A. I don't understand your question.
- 19 Q. No? Okay. Okay. You measured each of his
- 20 calves, right?
- 21 A. Correct.
- 22 Q. All right. So go to Page 8 of your report,
- 23 please. You measured each of his calves, and his left
- 24 calf was three centimeters smaller than the right calf;
- 25 is that correct?



A. Yes.

2 Q. And the left calf is where he's got the

3 injured foot, right?

4 A. And the congenital club foot, yes.

5 Q. And the club foot, yeah. And so now when

6 someone's got a muscle mass that's that less in the left

7 leg calf than the right calf, that's the result of

8 something called disuse atrophy; is that correct?

9 MR. POPP: Objection to the form of the 10 question.

11 THE WITNESS: Yes, or it could be due to the

12 congenital deformity of his ankle.

13 BY MR. VUJASINOVIC:

14 Q. Okay. Well, some condition is causing the

15 person not to use certain muscles is what we're

16 discussing here, correct?

17 A. Correct, or yeah, he had a condition since he

18 was born that limited the use of that calf muscle.

19 Q. And so at the time you examined Mr. Moak last

20 week, some condition was -- has been causing him not to

21 use those left calf muscles; is that correct?

A. Correct.

23 Q. Okay. And so one question would be what

24 condition is causing that; is that right?

25 A. Yes.

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1 -- Mr. Moak would have had a smaller left calf, even

2 before the 800-pound crane ball hit his foot, right?

3 A. That would be my -- that's what I would

4 anticipate, yes.

5 Q. And if he had it as a baby, I mean, you'd

6 expect he -- him to have a significantly smaller left

7 calf for many years leading up to the incident; is that

8 correct?

9 A. Correct.

10 Q. Okay. And that is something that Mr. Moak

11 would definitely be able to notice had he had it years

12 and years before this incident; is that correct?

13 MR. POPP: Objection to the form of the

14 question.

19

15 THE WITNESS: Well, that's his subjective --

16 so he could say he noticed that, yes.

17 BY MR. VUJASINOVIC:

18 Q. I mean, it's something that --

A. I guess, my question is was it documented

20 somewhere else prior to the injury.

21 Q. That's a fair query, and I'm going -- we'll

22 get to that, but all I want to discuss right now is the

23 fact that if Mr. Moak, for years and years leading up to

the incident, had a left calf that's three centimeters

25 smaller than the right, that's something that would be

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Q. Okay. And that is a medical question,

2 correct?

3 A. Correct.

4 Q. Okay. And because it is a medical question,

5 you are not qualified to answer it; is that correct?

A. No, I can answer that from a physical therapyperspective.

Q. Okay. So you wrote in your report, "We

9 suspect" -- you said, "The left calf was three

10 centimeters smaller than the right," and then you said,

11 quote, "which we suspect was pre-existing due to his

12 congenital left club foot." Did I read that correctly?

13 A. Yes.

14 Q. Okay. So you, right there in the report, you

15 said you suspect that the condition that was causing the

16 left calf to be three centimeters smaller was the club

17 foot. That's the one you picked, right?

18 A. Correct.

19 Q. And by that, you meant that your suspicion was

20 that he would not be using that left calf due to that

21 club foot, and that would make it, that left calf, be

22 smaller than the right calf because the right foot did

23 not have the club foot; is that correct?

24 A. Yeah.

25 Q. Okay. And if what you say is true, then the

Page 76
1 obvious to him, and you would expect him to notice that,

2 correct?

3 MR. POPP: Objection to the form of the

4 question.

5 THE WITNESS: I don't disagree.

6 BY MR. VUJASINOVIC:

7 Q. Okay. And how about you also disagree that

3 family and friends would probably also notice something

9 like that?

10 MR. POPP: Objection to the form of the

11 question.

12 THE WITNESS: Sure.

13 BY MR. VUJASINOVIC:

14 Q. Have Skanska's lawyers given you any evidence,

15 for example something documented like you just asked

6 about, that substantiates that Mr. Moak had a

17 substantially smaller left calf at any date before this

18 incident with the crane ball?

19 MR. POPP: Objection to the form of the

20 question.

21 THE WITNESS: Not to my knowledge, no.

22 BY MR. VUJASINOVIC:

23 Q. How about, have Skanska's lawyers given you

24 any evidence that contradicts any assertion that Mr.

25 Moak had a substantially smaller left calf at any time



1 before this incident?

2 MR. POPP: Objection to the form of the

3 question.

4 THE WITNESS: Sorry. Could you repeat that?

5 BY MR. VUJASINOVIC:

Q. I'd be happy to. Has Skanska's lawyers given

7 you any evidence that contradicts any assertion that Mr.

8 Moak had a smaller left calf before the incident?

9 MR. POPP: Objection to the form of the 10 question.

11 THE WITNESS: So you're asking me was -- have

12 I been shown information that shows the calf was larger

13 prior to the incident?

14 BY MR. VUJASINOVIC:

15 Q. That would be --

16 A. Is that the question?

17 Q. Yeah, that would be an example.

18 A. Okay. No, I haven't seen anything.

19 Q. Well, no. Actually, I misunderstood you. So

20 now when you say you suspect the three centimeters small

21 left calf was pre-existing due to club foot, that means

22 you're speculating, right?

23 A. Yeah. Based on my education, training, and

24 experience, yes.

25 Q. You admit that's speculation?

Page 79
1 existing measurements beforehand, but he was working as

2 a laborer for a year, marine laborer for a full year, so

3 he was using the foot and ankle, which would maintain

4 the muscle mass in there, assuming it was the same size

5 as the other side. But you know, it's very common for

6 us to find a difference in muscle mass with different

7 extremities, if one extremity has a congenital problem,

8 too.

9 MR. VUJASINOVIC: Objection, nonresponsive.

10 BY MR. VUJASINOVIC:

11 Q. Here's what I'm getting at. So you said you

12 suspect that his three-centimeter smaller left calf is

13 due to club foot. You wrote right there in your report,

14 right?

15 A. Yes.

16 Q. Okay. And so the other -- would you agree

17 that based on the evidence you've seen in this case that

18 the only other plausible, possible cause of that smaller

9 left calf would be injuries sustained -- he sustained

20 being hit by an 800-pound crane ball?

21 A. That's a possibility, but he's been walking on

22 the ankle, with the exception of that non-weight-bearing

23 in the boot immobilizer. He's been walking on the ankle

24 since that time. He doesn't have a walking aide.

25 He wears regular tennis shoes, and he worked

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A. And based on -- yes. And based on the rangeof-motion measurements, that would seem to be the reasonable answer.

4 Q. Well, you're not answering my question. Are

5 you -- is -- are you speculating, or are you not

6 speculating?

7 A. I'm giving my opinion based -- my speculative

8 opinion based on my education, training, and experience.

9 Q. Okay. All right. When you said the word

10 speculative opinion, that's all we needed to hear.

11 Thank you.

12 You did nothing to rule out that the cause of

13 Mr. Moak not using his left calf muscles is the

14 injuries he sustained to his left foot and ankle when

15 the 800-pound crane ball hit it; is that correct?

16 A. Say that again.

17 Q. You did nothing to rule out that the actual

18 cause of Mr. Moak not using his left calf muscles,

19 resulting in your three-centimeter smaller measurement,

20 is that the injuries he sustained to his left foot and

21 ankle was from the crane ball hitting it, did you?

22 A. I'm having a tough time with that one. So --

23 Q. All right. Well, let me --

24 A. So I don't -- and I think I've already

25 testified, you know, I don't know if there was any

Page 80 as a marine laborer for about a year. So I would say

2 this is consistent with his congenital diagnosis of club

3 foot more than it would be from the injury he sustained

4 from the crane ball.

5 MR. VUJASINOVIC: Objection, nonresponsive 6 after you said this is a possibility and then went on to

7 give a completely nonresponsive answer.

8 THE WITNESS: I thought I could say yes, and

9 then --

10 MR. POPP: Well, object to all the editorial

11 --

12 THE WITNESS: Yeah, I thought I could -- I

13 thought my, you know, rights as an expert in my

14 testimony is to say yes, but, no, but, maybe, but right,

15 and I can actually elaborate on my answer, because

16 sometimes I find the yes or nos where the attorneys want

17 it to be worded a certain way isn't -- doesn't

18 necessarily give the full picture.

19 BY MR. VUJASINOVIC:

20 Q. All I can tell you, sir, is that I will object

21 to nonresponsive when I feel you've been nonresponsive.

22 A. Sure.

23 Q. And I apologize for making the little

24 commentary --

25 A. No, no, no reason.



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- Q. -- comments, but --
- 2 A. I don't understand. Yeah, I don't understand
- 3 all the legal wrangling, but I'm sure the judge will
- 4 look at it and figure it out.
- 5 Q. Okay. So let me backtrack now or let me try
- 6 to refocus what I'm asking you. So we got a calf on the
- 7 left side that's three centimeters smaller than the calf
- on the right side that you measured, right?
- 9 A. Yeah.
- 10 Q. All right. And so -- and you did that last
- 11 week?
- 12 A. On 12 days ago.
- Q. Or 12 days ago. Okay. And so you said it's 13
- 14 possible that's from the injuries he sustained from
- 15 being hit by the crane ball, right?
- 16 A. That's possible, but I think it's more likely
- 17 due to his pre-existing condition.
- 18 Q. All right. Well, great. So the other
- 19 possible cause would be club foot, that you're hanging
- 20 your hat on with a speculative opinion, right?
- 21 A. Correct.
- 22 Q. Okay. And so you got it's either the club
- 23 foot or it's from the crane ball incident. Those are
- 24 the -- do you agree those are the only two plausible,
- 25 possible causes that are raised by any evidence that

- 1 didn't understand what you were asking.
 - Q. Well, you kind of twisted it around, so I'll
 - 3 just ask it again.
 - A. Okay.
 - Q. Did anyone at Skanska or anyone else ever show
 - 6 you any information, pre-existing the incident, about
 - 7 the level to which Mr. Moak could play baseball as a
 - catcher?
 - 9 A. The only thing -- I saw some information, I
 - 10 think in the medical records somewhere that he was a --
 - 11 he had played baseball at a high level when he was
 - 12 younger in high school, and that's all I know.
 - Q. Okay. And you didn't make any reference at
 - 14 all to that in your written report for this case, did
 - 15 you?

21

1

- 16 A. No.
- 17 Q. All right. And then the other -- how about
- 18 any -- did Skanska's attorneys or anybody else give you
- any information pre-existing the incident of Hunter
- playing at a high level of football as a linebacker?
 - A. Again, the same answers as before. I think in
- 22 the medical record, there was some mention of him
- 23 playing football in high school.
- 24 Q. Okay. Again, you didn't write anything about
- 25 that in your report; is that correct?

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- 1 you've seen in this case?
- 2 A. Yes.

- Q. All right. Now, you did not do anything to
- 4 try to rule out that the actual cause was the incident
- 5 as opposed to the club foot. That's my question.
- A. Well, the only way I could know that -- so the 7 answer is no because the only way I could know that is I
- 8 would need to see some pre-existing documentation that
- 9 shows -- so if I had read something showing that they
- 10 were measured prior to and they were the same size, then
- 11 I would have suspected it was related to the incident in
- 12 question.
- 13 Q. Okay. So you would look at pre-existing
- 14 information, meaning information existing before the
- 15 crane ball hit him, right?
- A. Correct. 16
- 17 Q. Okay. Did anybody --
- 18 A. Or immediately after.
- Q. Did Skanska's lawyers or anybody ever show you 19
- 20 the pre-existing information about Mr. Moak playing a
- 21 high-level of baseball as a catcher?
- 22 A. Was the question have I seen anything about
- 23 him playing baseball?
- 24 Q. My question is what I just asked you.
- A. And so I was repeating the question because I

- A. Correct.
- 2 Q. Okay. And then there is also, would you
- 3 agree, pre-existing information concerning Mr. Moak
- 4 being able to work a very heavy-duty job as a deckhand
- 5 for Skanska before his injury?
- 6 A. Yeah, my understanding is he worked there for
- 7 six months.
- Q. Well, I didn't ask you how long he worked
- 9 there; I asked you to agree that that would be
- 10 pre-existing information.
- 11 A. So is the question did I know he was working
- 12 as a deckhand for Skanska?
- 13 Q. I'll repeat the question because that was not
- 14 my question. My question was do you agree that there is
- 15 pre-existing information that Mr. Moak, pre-existing the
- 16 incident, that Mr. Moak worked a very heavy day labor
- 17 duty job as a deckhand for Skanska.
- 18 A. Well, yes. My understanding is he worked at
- 19 Skanska as a deckhand.
- Q. Okay. All right. And then did Skanska's 20
- 21 attorneys ever show you a copy of the medical exam Mr.
- 22 Moak passed when he was applying to his captain's
- 23 license?
- 24 A. I don't believe I've seen that, no.
- 25 Q. Okay. That would be also pre-existing



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1

1 information, right?

2 A. Correct.

3 MR. POPP: Objection to the form of the

4 question.

5 THE REPORTER: Could you repeat your answer,

6 Mr. Trevor?

7 THE WITNESS: Correct.

8 BY MR. VUJASINOVIC:

9 Q. On Page 3 of your report, you did a -- you

10 have a section called physical and biomechanical

11 assessment summary.

12 A. Yes.

13 Q. And you said here you put out your key

14 clinical findings?

A. Correct.

16 Q. And this is primarily ankle range of motion

17 and ankle strength; is that correct?

18 A. On Number 2, yes.

19 Q. And according to your examination, is right or

20 left ankle range of motion was limited in four different

21 ways; is that correct?

22 A. Correct.

23 Q. And then, also according to your examination,

24 his ankle strength was diminished on his left ankle in

25 four -- the same four different ways; is that correct?

Q. So are you saying it wouldn't -- are you

2 saying it wouldn't come up on the video?

3 A. What I said was I don't know how obvious it

4 would be to the layperson.

5 Q. Okay. Well, it seems like it ought to -- you

6 know, I mean, if you -- you explained what it is

7 earlier, and if that was going on, wouldn't that be

8 readily apparent by just watching the video?

9 MR. POPP: Objection to the form of the

10 question and asked and answered.

11 THE WITNESS: And I agree with the asked and

12 answered, and the -- I haven't seen the video, so I

13 don't know what angle he took it from. Can you see what

14 I was doing? Was my body blocking the way? There's

15 many different things that are -- so if I had seen the

16 video, I could answer the question, but I haven't seen

17 the video.

18 BY MR. VUJASINOVIC:

19 Q. Did you ask Skanska to provide you the video?

20 A. I asked them about the video, and then -- if

21 it was ready yet or something like that, and so I

22 haven't seen it. It hasn't been produced.

23 Q. I've got all your emails with the lawyers, and

24 you asked about the video, didn't you?

25 A. That's what I just said.

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1 A. Yes, with cogwheel weakness noted.

2 Q. And the cogwheel weakness thing, is that where

3 you told us about you are pushing the arm down, then it

4 stops and breaks, and then it goes down again, right?

5 A. Correct.

6 Q. Okay. And you didn't -- you realize your

7 entire exam was videotaped and audiotaped?

A. Uh-huh.

9 Q. Is that a yes?

10 A. Yes.

11 Q. Okay. And so why didn't you discuss with

12 Skanska's attorney and show the jury any video of this

3 cogwheel stuff you're talking about?

14 A. I don't have the video.

15 Q. Okay. Well, if that actually occurred, the

16 video would have shown it, right?

17 A. So it's something that you discern when you're

18 doing the manual muscle testing, so I would have to see

19 the video to see how obvious it is to the layperson.

20 Q. Okay. So --

21 A. But having done thousands of these tests, you

22 know it when you feel it.

23 Q. You know it when you feel it. Is that what

24 you're saying?

25 A. Yes.

Page 88 Q. Okay. And Skanska's lawyers, as we sit here

2 right now, have not given you that video; is that

3 correct?

4 A. Correct. Correct.

Q. Okay. And so you could have -- if they had

6 given you the video, you could have sat down with them

7 before the deposition, and you could have been, like,

8 look, here are all the points where I see these validity

9 issues, and you all could have shown the jury,

10 demonstrating by the videotape, correct?

11 MR. POPP: Objection to the form of the

12 question.

18

13 THE WITNESS: Yes.

14 BY MR. VUJASINOVIC:

15 Q. Okay. And the reason you haven't done that is

16 because Skanska's attorneys never gave you the

17 videotape, right?

A. I haven't seen the video, correct.

19 Q. All right. So how long was this exam from --

20 and not just the exam. How long was it from when Mr.

21 Moak showed up and then he left?

A. He was there, basically, from 9:00 to 1:00.

23 Q. You took the full four hours?

24 A. Yes.

25 Q. All right. And so you all talked about the



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- 1 treadmill and the stair tests that he did. You all
- 2 seemed to talk about that a lot. You remember that?
- 3 A. Correct.
- 4 Q. Okay. And so did you -- did he do those tests
- 5 closer to the beginning of the exam, or was that, like,
- 6 near the end of the four hours?
- 7 A. Closer to the end.
- 8 Q. You saved those ones for the end, didn't you?
- 9 A. I wouldn't say that's a correct
- 10 representation. I did them where they fit in well.
- 11 Q. Okay. Well, the point is you chose the order
- 12 in which they would be done; did you not?
- 13 A. Yes, I chose the order.
- 14 Q. Okay. And I'm going to share screen with you.
- 15 So you see this is Photo 7785 from your -- in the video,
- 16 you're taking photos with a -- looks like it's not even
- 17 your phone. It's a little camera, right?
- 18 A. Correct.
- 19 Q. All right. And so I've got photos that you
- 20 took, numbered 7744 through 7787. Does that sound
- 21 accurate?
- 22 A. Sure.
- 23 Q. So you took 43 photos, right?
- 24 A. Correct.
- 25 Q. All right. And so this is Mr. Moak on the

- A. He completed it with some pain and
- 2 restrictions, but overall it was -- he had mild loss of
- 3 balance, but otherwise, normal test.
- 4 Q. Okay. And so you -- when he was -- on which
- 5 one of these tests were you pointing out to the jury
- 6 that he had a reciprocal gait?
 - A. On the stairs.
- 8 Q. So this one?
 - A. He had a reciprocal gait on the treadmill,
- 10 too.

7

9

11

- Q. Okay. Well, start with the treadmill.
- 12 Reciprocal gait, your point is oh, hey, look, he's
- 13 walking, and his gait is -- you know, he's not limping
- 14 or something like that, right?
- 15 A. Well, he's walking, you know, one foot in
- 16 front of the other, and he's not walking where he leads
- 17 with his right leg and brings his left one up to his
- 18 right left and steps with his right leg and brings his
- 19 left up.
- 20 Q. He's not limping?
- 21 A. That's the best way to describe it.
- 22 Q. It means he's not limping, right?
- A. No, no. It means he's walking step after
- 24 step.
- 25 Q. Okay. Well, when he's walking on the

Page 90

- Page
- 1 treadmill with the -- right?
- 2 A. Correct.
- 3 (Exhibit 3 was marked for identification.)
- 4 BY MR. VUJASINOVIC:
- Q. And this is Photo Number 7785, so we know this
- 6 is -- this will be Exhibit Number 3 to your deposition.
- 7 It's Photo 7785 that you took. Is that a photo you
- 8 took, and does that show Mr. Moak on the treadmill?
- 9 A. Yes.
- 10 (Exhibit 4 was marked for identification.)
- 11 BY MR. VUJASINOVIC:
- 12 Q. Okay. And then Photo 7786, we'll mark as
- 13 Exhibit 4, is a photo you took of Mr. Moak on the stairs
- 14 that you all talked about quite a bit, right?
- 15 A. Yes.
- 16 (Exhibit 5 was marked for identification.)
- 17 BY MR. VUJASINOVIC:
- 18 Q. And then Photo 7787 is the very last photo you
- 19 took, that will be Exhibit 5, and it shows Mr. Moak
- 20 trying to do the heel-toe walk, right?
- 21 A. Yeah, correct.
- 22 Q. Now, did you all talk about that one, too, or
- 23 I don't remember?
- 24 A. I don't think so, no.
- 25 Q. Okay. How did he do on that one?

- Page 92
 1 treadmill, he's got a support on either side and in
- 2 front of him to use while he's walking on it; is that
- 3 correct?
- A. We talked about that, and we just want him to
- 5 hang on for balance and not to wait there through that
- 6 like he's using crutches or something.
- Q. All right. Well, but he's got the -- there's
- 8 -- if he needs to use it or wants to use it, there's a
- 9 support in front of him, all the right side, on all the
- 10 left side to use with his hands; is that correct?
- 11 A. Yes, he was just using the support in front.
- 12 Q. That's the same -- well, all this was on
- 13 video, right? The whole thing, right?
- 14 A. Yeah.
- 15 Q. Okay. And then on the ladders, again, you
- 16 mentioned about oh, he had a reciprocal gait. Well,
- 17 he's using the railings, isn't he?
 - A. Uh-huh.

- 19 Q. And so --
- 20 THE REPORTER: Is that a yes?
- 21 THE WITNESS: That's a yes, yeah.
- 22 BY MR. VUJASINOVIC:
- 23 Q. Okay. Obviously, when he's -- he's going to
- 24 have reciprocal gait if he's bracing himself with both
- 25 hands using the railing going up or down; is that



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Page 93

1

1 correct?

- 2 A. Well, what I normally see when I'm working
- 3 with patients in FCEs is they'll -- if their leg is in
- 4 severe pain, they will use a step-to gait where they'll
- 5 lead with the good one and just have the bad one follow.
- Q. Okay. But he had the full support of both of
- 7 these railings to use on both of his arms and hands had
- he wanted to use them, right?
- A. Correct. 9
- 10 Q. And this is all on the video, too, isn't it?
- 11 A. Yes.
- 12 Q. And then also on the heel-toe, there's railing
- 13 for him to use on the left and the right, if he wanted
- 14 to use them; is that correct?
- 15 A. Correct. It didn't have to be in there. It
- 16 was just expedient to use that area.
- 17 Q. Okay. Was this even your --
- A. Bars are used for patients who have, you know, 18
- 19 severe, you know, strength deficits in their lower
- 20 extremities.
- 21 Q. Okay. Was this even your facility?
- 22 A. No.
- 23 Q. So this -- had you ever used that facility
- 24 before?
- 25 A. No.

- Q. I'm going to show you -- there's some emails.

(Exhibit 6 was marked for identification.)

- 4 Okay. So this will be Exhibit 6 to your deposition.
- This is nine pages. How much have you been paid by
- Skanska's attorneys in this case, all said -- you know,
- 7 the whole kit and caboodle so far?

2 BY MR. VUJASINOVIC:

- A. So it was \$10,000.00 for the FCE, which
- 9 included, you know, renting of the facility, travel out
- 10 of state, getting licensure out of state, staying in a
- 11 hotel, and all the time associated with doing all of
- 12 those things, and then \$1,500.00 for the deposition.
- Q. Okay. And so the \$10,000.00 for the FCE, is 13
- 14 that -- that's -- they have to pay that up front?
- 15 A. Correct.
- 16 Q. And so the deposition, the \$1,500.00, did they
- 17 have to pay that up front?
- A. Yes.
 - Q. For how much time does that \$1,500.00 cover?
- 20 A. Two hours of preparation, one hour of
- 21 deposition time.
- 22 Q. Okay. And so you're going to be sending them
- 23 another bill because we've gone over your time there,
- 24 right?

6

18

19

25 A. Correct.

- Q. You wrote an email dated May the 12th, which
- 2 is the date before the depo, to Skanska's attorneys,
- Leslie Knowles and some other folks; is that correct?
- 4 A. Correct.
- 5 Q. You got Keila Bardarson on here. Who is that?
 - A. That's my wife.
- 7 Q. Okay. Does she work with you?
- A. Yes, she does billing and collections for 8
- 9 WorkSaver.
- 10 Q. All right. And so you, right here, you told
- the attorneys for Skanska you were, basically, telling
- 12 them some things to pass along to Mr. Moak; is that
- 13 correct?
- 14 A. Correct.
- 15 Q. And one thing that you told them to pass along
- 16 to Mr. Moak was he should take no pain medicine the
- 17 morning of the evaluation, if possible; is that correct?
 - A. Correct.
- 19 Q. Okay. And earlier, do you remember that one
- 20 of the validity signs you talked about was the fact that
- 21 he wasn't taking pain medicine?
- 22 No, that he was reporting severe pain but
- 23 wasn't taking it as part of his normal course. He was
- 24 just using Advil to control his pain.
- 25 Q. Well, so he could have taken an Advil that



- Q. And when was the -- never used. Okay. So the 2 day you showed up to do this FCE, is that the first time
- 3 you were ever at that facility?
- 4 A. Inside, yes.
- Q. And you had nobody at all assisting you in any
- 6 way because you were in a different facility?
- 7 A. Well, we had somebody open up the building for
- 8 us and was there if we needed help with anything,
- 9 locating equipment, et cetera.
- 10 Q. Well, I don't mean --
- 11 A. This is one of the clinics that's in WorkSaver
- 12 network, and so I knew that they do this functional
- 13 testing as, you know, part of their day-to-day
- 14 activities and they had all the equipment.
- 15 Q. Yeah. I'm not asking you, like, someone
- 16 opened the door for you and unlocked it. I mean,
- 17 usually, when you do the FCEs at your home base in
- Houma, you're going to have an assistant assisting you
- 19 throughout the FCE; is that correct?
- 20 A. Correct, but there's no reason --
- 21 Q. And you did not --
- 22 A. -- I can't do the FCE myself.
- 23 Q. And you did not have anyone assisting you in
- 24 this FCE; is that correct?
- A. Correct.



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1 morning?

- 2 A. When I asked him, he said he hadn't taken any 3 medication that day.
- Q. No. When you said no pain medicine the
- 5 morning of the evaluation, were you including things
- like Advil?
- 7 A. Ideally, yes.
- Q. Okay. So the reason --
- 9 A. If somebody is reporting that they're having
- 10 severe pain, they're usually using an opioid pain
- 11 medicine.
- 12 MR. VUJASINOVIC: Objection, nonresponsive.
- 13 BY MR. VUJASINOVIC:
- 14 Q. And opioid?
- 15 A. Yeah, that's very common. If someone is
- 16 reporting a seven or greater pain, severe pain, you
- 17 know, having personally had surgeries done, when you're
- a -- when -- my personal experience, when I'm a seven or
- eight, I'm -- you're needing some kind of opioid
- 20 medicine short-term for the pain to settle down.
- 21 MR. VUJASINOVIC: Objection, nonresponsive.
- 22 BY MR. VUJASINOVIC:

A. Correct.

A. Correct.

12 that correct?

A. Yes.

16 your wife, correct?

A. Yes.

A. Correct.

7 were your instructions, correct?

- 23 Q. But as a non-medical doctor, you're not even
- 24 qualified to prescribe medicine for anybody, right?

Q. Okay. But in any event, you told the Skanska

4 attorneys no pain medicine for Mr. Moak. That would

5 include Advil. So if he's not on pain medicine at your

Q. All right. Then you wrote this email that's

incident, and you were working on the FCE report; is

Q. And you emailed Skanska's attorneys, Ms.

Q. And you said, "I am currently working on the

Q. And had you had talks with Skanska's attorneys about them trying to conduct surveillance video on Mr.

15 Leslie Knowles, another person at their law firm, and

19 FCE report and was curious to know if you have any

21 possible for me to review." Is that what you wrote?

20 surveillance video on Mr. Moak, and if so, is it

6 clinic, or the clinic you borrowed, it's because that

10 dated May the 17th, so it's like four days after the

25 A. Correct.

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- 1 A. No.
 - Q. So how -- I mean, so are you telling the jury
- 3 that you had no talks at all, there was no information
- 4 from Skanska's attorneys or anyone in their office to
- 5 you before this FCE that, or even after the FCE, up to
- the point of this email, that made you believe they
- 7 would have done surveillance video in connection with
- 8 the FCE?
- 9 A. If I understand -- it was a long question, but
- 10 if -- so I -- so up until I sent out this email, I had
- no knowledge if there was any surveillance done
- 12 whatsoever.
- 13 Q. Okay. So you, out of your own mind, wanted to
- 14 know if somebody had conducted surveillance video on Mr.
- 15 Moak; is that correct?
- 16 A. Yes, because I often get sent surveillance
- 17 video to review in conjunction with the FCE.
- Q. And surveillance video is like where a company
- 19 makes -- typically, they're -- it's an injury case, and
- they're defending a lawsuit. They go hire private
- investigators who go and secretly try to videotape a
- 22 person who says they're injured; is that correct?
- 23 A. Yes.
- 24 Q. Okay. And so you, in your own mind, have had
- 25 a lot of experience with that apparently; is that

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- 1 correct?
 - A. I wouldn't say a lot of experience, but I've
 - 3 looked at surveillance video.
 - Q. Okay. So like, the 400 to 500, or whatever it
 - 5 is, other people involved in injury proceedings where
 - 6 you question their validity, about how often in those
 - 7 cases are you getting surveillance video on them?
 - A. Oh, very small amounts.
 - 9 Q. Okay.
 - 10 A. Very small.
 - 11 Q. Okay. How about on any FCE you've ever done
 - 12 in 29 years has the people who hired you conducted
 - surveillance on the FCE person who -- the person you're
 - examining, as they either arrived to or left your 14
 - 15 facility?
 - 16 A. I don't know the answers to that question. I
 - 17 do know what happens, and I've had the opportunity to
 - 18 review surveillance video on a number of occasions. How
 - 19 many, I don't remember exactly.
 - 20 Q. Okay. I appreciate your general knowledge and
 - 21 familiarities, but so is it correct that you, in 29
 - years doing FCEs, can't recall a single time where a
 - company set up and FCE with you and then arranged for
 - 24 surveillance video to be conducted on the person you're
 - 25 examining, either when they're arriving at your facility





Moak in connection with your FCE?

- 1 or leaving your facility?
- 2 A. I only know of that happening one time, and
- 3 that was back in the '90s. I think that was '98 or '99.
- 4 Q. Okay. So in 20 years --
- 5 A. And it was unbeknownst to me until after I saw
- 6 the video.
- 7 Q. All right. In 29 years and in thousands and
- 8 thousands of FCEs, that's only happened to you that you
- 9 know about one time, correct?
- 10 A. Yes, but the surveillance videos have happened
- 11 on numerous occasions. I can't tell you how many times,
- 12 but I've been asked to look at surveillance videos
- 13 post-FCE on a number of occasions.
- 14 Q. Okay. Did you get any surveillance -- when
- 15 you were asking this question here, when you were asking
- 16 about this surveillance video, were you asking about
- 17 surveillance video that was conducted as -- in
- 18 connection with your FCE or surveillance video conducted
- 19 at any other time, not involving your FCE?
- 20 A. At any other time.
- 21 Q. Okay. So you definitely were not thinking to
- 22 yourself hey, I think they surveilled Moak when he came
- 23 to this shop in Mississippi or anything, right?
- 24 A. Correct. Yeah, that thought never entered my
- 25 mind.

- Page 103

 A. No, it says he was walking through a parking
- 2 lot, and there was one of him carrying a water jug.
- 3 Q. Well, and you took this to -- you understood
- 4 this to mean the parking lot where you did the FCE,
- 5 correct?
- 6 A. No.
- 7 MR. POPP: Objection to the form of the
- 8 question.

11

- 9 BY MR. VUJASINOVIC:
- 10 Q. Sir, I'm being dead serious.
 - A. And I've got to laugh. I'm sorry. No.
- 12 Q. You're laughing. Why are you laughing?
- 13 A. I never even considered that until you said
- 14 something at this point. I was just wanting to see if
- 15 there had been any surveillance video that I could
- 16 compare to --
- 17 Q. Okay.
- 18 A. -- his performance of the FCE, which isn't
- 19 unusual for me to ask.
- 20 Q. Well, are you literally LOL, laughing out
- 21 loud, because that would be a highly unethical process?
- 22 A. I wouldn't even know if it's ethical or
- 23 unethical, the process. I was just asking your
- 24 question, and --
- 25 Q. What if --

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A. -- it's got nothing to do with the FCE of that

- me in 2 day. That's my testimony.
 - 3 Q. What if Skanska, before the FCE, told you,
 - 4 hey, sir, so we got this Mr. Moak, you're doing the FCE,
 - 5 okay, and when he's on his way into the clinic, we're
 - 6 going to do surveillance of him so we can see how he
 - 7 walks up there? What would you have said in response to
 - 8 that?
 - 9 MR. POPP: Objection to the form of the
 - 10 question.
 - 11 THE WITNESS: So you're asking me a
 - 12 hypothetical?
 - 13 BY MR. VUJASINOVIC:
 - 14 Q. Well, it actually happened, but yeah, you can
 - 15 treat it as a hypothetical.
 - 16 MR. POPP: Objection to the form of the
 - 17 question.
 - 18 THE WITNESS: So --
 - 19 BY MR. VUJASINOVIC:
 - 20 Q. Answer it, please, as a hypothetical.
 - 21 A. So the question is would I -- I'm sorry. I'm
 - 22 not sure I understand the question, so I have --
 - 23 Q. All right. That's okay.
 - 24 A. I have no knowledge about any videoing on the
 - 25 day of the FCE, except what occurred inside the clinic.

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- 1 Q. Okay. So you were asking about other
- 2 surveillance video that they might have done any time in
- 3 the years since he was injured, correct?
- 4 A. Yes.
- 5 Q. All right. And so did they ever give you any?
- 6 A. No
- 7 Q. Okay. Did they tell you whether or not any
- 8 existed?
- 9 A. I think they did in a following email.
- 10 Q. All right. That would be this one where the
- 11 attorney for Skanska says -- this is dated the same day
- 12 you asked her about surveillance, right?
- 13 A. Correct, yeah.
- 14 Q. And this is the attorney for Skanska, said,
- 15 "We weren't able to get very much surveillance on him.
- 16 We got a couple of shots of him walking through a
- 17 parking lot. There was one of him carrying a water jug,
- 18 nothing strenuous, though. We'll see about getting the
- 19 footage over to you." Did I read her email to you 20 correctly?
- 21 A. Yes.
- Q. And did you read that as goodness, they were
- 23 surveilling him as he was walking up to your FCE?
- 24 A. No.
- 25 Q. Well, that's what this says, doesn't it?



- 1 That's all I know.
- 2 And there was no intent on my part to
- 3 coordinate a surveillance video of him walking up to the
- 4 clinic on the day of the FCE, other than the video that
- 5 was going on as part of the FCE process. That's all I
- 6 know.
- 7 Q. Okay. Did he have a water bottle with him
- 8 when you first saw him? It's all over the video. Do
- 9 vou recall?
- 10 A. No, I don't remember if he had a water bottle
- 11 with him or not.
- 12 Q. Okay.
- 13 A. I think if I remember correctly, the facility
- 14 provided some water for us.
- 15 Q. Okay. Now, so but here's -- let's take this
- 16 step by step. Here's my question. Let's say Skanska
- 17 told you they're going to surveil Mr. Moak as he's
- 18 walking into the clinic right before you're going to do
- 19 the FCE. What would have been your response, please,
- 20 sir?

2

- 21 MR. POPP: Objection to the form of the
- 22 question.
- 23 THE WITNESS: I would have said that's --
- 24 you're the attorneys; do whatever you think, but if you
- 25 can do -- I honestly know nothing about all of that.
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- 1 BY MR. VUJASINOVIC:
- 3 A. From a legality side, I have no clue.
- 4 Q. If they had asked you to participate in the
- 5 planning and setting up of that, would you have agreed?
- 6 MR. POPP: Objection to the form of the
- 7 question.
- 8 THE WITNESS: So again, this is a hypothetical
- 9 and I would tell them, you know, do whatever you are
- 10 legally allowed to do. That's all I know, sir.
- 11 BY MR. VUJASINOVIC:

Q. Okay.

- 12 Q. Okay. Well, do you consider yourself an
- 13 expert?
- 14 A. In functional capacity evaluations, yes. In
- 15 surveillance videos, no.
- 16 Q. Okay. You understand --
- 17 A. Other than looking at what somebody's doing
- 18 physically in the surveillance video.
- 19 Q. All right. You understand we're allowed to
- 20 ask people who say they are experts hypothetical
- 21 questions, don't you?
- 22 A. Sure. You can tell me the --
- 23 MR. POPP: Objection to the form of the
- 24 question.
- 25 THE WITNESS: -- make that a statement, if

- Page 107

 1 there's -- you know, if you're talking to me about all
- the legal stuff, you know, I'm a physical therapist.
- 3 I'm really good at what I do, but I let the lawyers do
- 4 the lawyering.
- 5 BY MR. VUJASINOVIC:
 - Q. All right. So the lawyer from Skanska said,
- 7 "We'll see about getting the footage over to you," and
- 8 she's referring to some video surveillance in a parking
- 9 lot, right?
- 10 A. Yeah, and I'm assuming that's some prior
- 11 surveillance video they had done.
- 12 Q. And you're telling us they never got you the
- 13 footage?
- 14 A. Yeah. I haven't seen any footage, correct.
- 15 Q. Now, we'll come back to that in a second. I
- 16 wanted to ask you something here about your report.
- 17 Now, did you observe Mr. Moak while walking through the
- 18 parking lot into the FCE before you started it?
- 19 A. I was out there to get some equipment, I
- 20 think, as they were pulling in, and then I walked
- 21 inside, and he came in shortly -- I think he was meeting
- 22 with his attorney for a few minutes before he came in.
- 23 so I don't know if I saw him walking in the parking lot
- 24 or not.
- 25 Q. Well, I just need to know, do you have any
 - Page 108
- 1 independent memory whatsoever of seeing Mr. Moak walking
- 2 from the parking lot into the clinic?
 - A. I don't think so.
- 4 Q. Okay. Now, go to Page 12 of your report,
- 5 please.

- 6 A. Uh-huh.
- 7 Q. So there's the photo there where Mr. Moak is
- 8 on the treadmill. You see that?
- 9 A. Yeah.
- 10 Q. And you said, "Mr. Moak lasted 2.5 minutes at
- 11 1.0 miles per hour on the treadmill and only ambulated
- 12 for 0.04 of a mile." Is that what you wrote?
- 13 A. Yes.
- 14 Q. Then you wrote, "This is equivalent to about
- 15 211 feet"; is that correct?
- 16 A. Yes.
- 17 Q. Then you wrote, "It was farther to walk from
- 18 the parking lot into the clinic, which he did
- 19 successfully." Is that what you wrote?
- 20 A. Yes.
- 21 Q. Okay. And so how do you know he did that
- 22 successfully if you didn't see it?
- $\,$ 23 $\,$ $\,$ A. Because you got inside the clinic, and I $\,$
- 24 didn't see anybody carrying him and I did not see a
- 25 wheelchair.



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- 1 Q. So when you say he was able to successfully
- 2 walk from the parking lot into the clinic, that's
- 3 because he got there?
- 4 A. There is windows in the front, too, so they
- 5 parked in the front.
- 6 Q. So were you, like, spying on them through
- 7 those windows to see how he walked in from the parking
- 8 lot?
- 9 A. Part of my job is to observe the individual at
- 10 all opportunities when they come for the FCE.
- 11 Q. All right. Well, you already told the jury
- 12 you can't remember a single thing about seeing him. Do
- 13 you want to change that testimony?
- 14 A. So I'm trying to remember if I can think. So
- 15 the point being does he have to get into the facility.
- 16 So he walked from his truck, which was jacked up and a
- 17 long climb in and out, into the facility, but he could
- 18 only last that short bit of time on the treadmill where
- 19 he had to discontinue due to pain, but yet, he was able
- 20 to walk around the facility successfully, walk in and
- 21 out of the facility, walk to the bathroom and back. So
- 22 there was a discrepancy between focused testing and
- 23 distracted testing. That's what I --
- 24 Q. And him walking on the treadmill was at the
- 25 end of a four-hour physical exam by you?

- 1 Q. Isn't that true?
- 2 A. No.
- 3 Q. Okay. Did you know that there was a specific
- 4 discussion with the judge in this case about Skanska
- 5 having a desire to conduct surveillance in connection
- 6 with your FCE of Mr. Moak?
- 7 A. All I know is that they told me it was going
- 8 to be videoed, yes, and that's all I know.
 - Q. All right. And then before signing the
- 10 report, you sent it to the attorneys for Skanska?
 - A Yes

9

11

- 12 Q. And you wanted them to review your draft of
- 13 the FCE, right?
- 14 A. Correct.
- 15 Q. Why did you need the lawyers to review a draft
- 16 of your FCE report?
- 17 A. I believe it says in my email please let me
- 18 know if I've answered all questions or if further
- 19 clarification is required.
- 20 Q. Okay. And then they told you it looks good,
- 21 and you finalized it, right?
- 22 A. Correct.
- 23 Q. Where is the normative data that's behind your
- 24 opinions?
- 25 A. In the research papers associated with those

Page 110

- A. Yes, and he successfully walked out of the
- 2 clinic all the way into the parking lot and to the
- 3 truck.
- 4 Q. Did you watch him do that?
- 5 A. Yes. I watched him walk to -- as he exited
- 6 the building, and then, you know, there was windows in
- 7 front. How much I saw of him walking to his truck, I
- 8 don't know, but I know he got there, and as far as I
- 9 know, he wasn't carried by someone.
- 10 Q. Okay. And then now isn't it true that it's
- 11 the Skanska attorney who told you he was able to walk
- 12 from the parking lot to the clinic successfully?
- 13 A. No.
- 14 MR. POPP: Objection.
- 15 BY MR. VUJASINOVIC:
- 16 Q. And isn't it --
- 17 A. This is weird line of questioning.
- 18 Q. Isn't it true that Skanska has conducted
- 19 surveillance on him in the parking lot arriving at the
- 20 clinic where you did the FCE, and they're the ones who
- 21 told you from looking at the video that he did that
- 22 successfully?
- 23 MR. POPP: Objection to the form of the
- 24 question. The document speaks for itself.
- 25 BY MR. VUJASINOVIC:

- 1 tests.
- 2 Q. Well, how are we supposed to analyze that
- 3 normative data?
- 4 A. You've got to pull up the research papers.
- 5 Q. Okay. Well, which one is it in?
- A. Oh, so if you look at the -- there's a list of
- 7 references.
- 8 Q. Yeah.
- 9 A. There's a grip testing and references in
- 10 there.

- 11 Q. Let me stop you there. On Page 29 of your
- 12 report, it says references; is that correct?
- 13 A. Yes.
- 14 Q. That would be references that you would refer
- 15 to in terms of supporting your methodologies and your
- 16 opinions in this case; is that correct?
- 17 A. Some of them, yes.
 - Q. Okay. All right. So --
- 19 A. I don't think this is a -- I don't think this
- 20 is an exhaustive list.
- 21 Q. All right. So where, under these references
- 22 in Page 29, do we -- can we go get the normative data
- 23 that backs up your conclusions?
- 24 A. So Stokes; HM Landrieu, Identification of
- 25 Low-effort Patients Through Dynamometry; the Waddell



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- 1 Signs, Spine, 1980; Kaplan, Maximal Effort During
- 2 Functional Capacity Evaluations; Pain Drawing and
- 3 Nonorganic Signs.
- 4 And then if we go to the stuff -- I didn't
- 5 feel there's any point to list it twice, so under, you
- 6 know, Mathiowetz, Grip and Pinch Strength Normative Data
- 7 for Adults; Reliability and Validity of Grip and Pinch
- 8 Strength Evaluations by Mathiowetz; Janda, Objective
- 9 Evaluation of Grip Strength; Stokes, The Seriously
- 10 Uninjured Hand; Westbrook, The Rapid Exchange Grip
- 11 Strength Test and Detection of Submaximal Grip Efforts;
- 12 Hildreth, Detection of Submaximal Effort by the Use of
- 13 the Rapid Exchange Grip; and then pinch, where they talk
- 14 about the AMA Guides to the Evaluation of Permanent
- 15 Impairment, Fifth Edition.
- 16 And then Mathiowetz, Grip and Pinch Strength;
- 17 Mathiowetz, Reliability and Validity of Grip Strength;
- 18 McDermott, Intra-Instrument Oral Liability of Grip
- 19 Strength Scores; and then McDermott again, Inter-Read
- 20 Reliability of Pinch and Grip Strength Measurements.
- 21 Q. Now, as a non-medical doctor, you're not
- 22 qualified to either diagnose or rule out that anybody
- 23 has complex regional pain syndrome; is that correct?
- 24 A. I can identify the signs associated with that
- 25 and comment the presence or absence of both sides.
 - Page 114
 - Q. But you can't make the diagnosis or rule out
- 2 that diagnosis, because you're not a medical doctor,
- 3 right?
- 4 A. I can make a physical therapy diagnosis
- 5 associated with those things.
- 6 Q. But it would be limited to a, quote-unquote,
- 7 "physical therapy diagnosis," end quote, right?
- 8 A. Yes.
- 9 Q. All right. Business, I want to ask you about
- 10 your business interests. Is that okay?
- 11 A. Sure.
- 12 Q. Okay. Do you have any ownership in any
- 13 business?
- 14 A. Yes.
- 15 Q. Tell us about that.
- 16 A. So I own ISR Physical Therapy, and I own
- 17 WorkSaver Employee Testing Systems, and the I have --
- 18 Q. Are you the --
- 19 A. And then I have some other businesses related
- 20 to some investment properties and stuff like that.
- 21 Q. All right. So are you the sole owner of ISR?
- 22 A. I'm -- so we have three locations, and one
- 23 location is owned 50-50 by myself and my business
- 24 partner, and then I own the other two locations 100
- 25 percent.

- Q. Who's your business partner?
- 2 A. Mark Catilever.
- 3 Q. All right. And WorkSaver, are you the sole
- 4 owner?

6

7

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14

- 5 A. Now, yes.
 - Q. Who used to co-own it with you?
 - A. Dr. Richard Bunch.
- 8 Q. That's who you mentioned earlier, right?
 - A. Yeah, he's retired, and so I bought him out
- 10 over the last, was it, nine years, I guess.
- 11 Q. Got it. So you all were former business
- 12 partners?
- 13 A. Correct.
 - Q. For about how many years?
- 15 A. Twenty-four years, I guess.
- 16 Q. All right. Do you have any ownership in any
- 17 proprietary products?
- 18 A. The certified behavioral based ergonomic
- 9 specialist training program that's online and that we
- 20 use to conduct in person prior to Covid, and then the
- 21 functional testing protocols with WorkSaver for new
- 22 hires and return-to-work individuals. And then --
- 23 Q. Did you use any of those products with Mr.
- 24 Moak's case?
- 25 A. Yeah. And then we also have the WorkSaver

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- 1 functional capacity evaluation process that's used in
- 2 conjunction with WorkSaver, and yes, that's what we
- 3 used
- 4 Q. Okay. So you own two businesses, the ISR
- 5 Physical Therapy place, and the WorkSaver Systems,
- 6 correct?
- 7 A. Yes.
- 8 Q. Okay. And the WorkSaver Systems is based in
- 9 Louisiana?
- 10 A. Correct.
- 11 Q. And how many employees does that company have?
- 12 A. Seven.
- 13 Q. Are you an employee of that company?
- 14 A. I'm an owner, so --
- 15 Q. I know sometimes the owners can also hold an
- 16 employee position. Do you not?
- 17 A. It's an LLC, so I don't think I can
- 18 technically be an employee.
- 19 Q. All right.
- 20 A. I don't know all the legalities of that.
 - Q. Where are the employees located?
- 22 A. Louisiana.
 - Q. How many locations does WorkSaver Systems
- 24 serve?

21

23

25 A. So we have somewhere around 240-some clinics.



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1 It changes. We're adding them all the time. And we're

- 2 in 43 different states, I believe.
- 3 Q. And so how do you make money off all those
- 4 locations?
- 5 A. So we develop functional -- we help companies
- 6 develop what's called a functional job description to
- 7 find out what physical requirements are required for
- 8 their employees to successfully perform their jobs.
- 9 From there, we develop a testing protocol,
- 10 functional testing protocol, for new hires and
- 11 return-to- work cases, and the -- we subcontract clinics
- 12 across the country to perform these tests for us, based
- 12 delege the country to perform these tests for de, sade
- 13 on our training and with the use of our proprietary
- 14 software.
- 15 Q. So whenever any of those -- you've got to be
- 16 talking thousands of exams, right?
- 17 A. We did over 22,000 last year.
- 18 Q. Whenever those are done, you all get a -- you
- 19 all are paid in part from each of those, correct?
- 20 A. God bless America, yes.
- 21 Q. Okay. Now, what industries does WorkSaver
- 22 Systems -- what are the biggest industries that you
- 23 serve?
- 24 A. So we do oil and gas. We do ship building.
- 25 We do marine industries. We do fabrication, mining,

- Page 119
 1 attorneys are involved, and I don't know if I'm missing
- 2 anything that's common when the attorneys are involved.
- Q. On the legal cases, you're predominantly hired
- 4 by the defendant in the case, who's the person that's
- 5 being sued; is that correct?
 - A. I'm hired by both sides. I would say
- 7 somewhere, probably 30 percent on the plaintiff side and
- 8 70 percent on the defense side.
- 9 Q. All right. So 70 percent of the time, it's a
- 10 company hiring you in a case?
- 11 A. That's -- yeah, that's probably fairly
- 12 accurate.
- 13 Q. All right. How many depositions have you
- 14 given, roughly?
- 15 A. I don't know. I'd have to count them up. You
- 16 want me to look it up and see if I can --
- 17 Q. Let's take a break. Let's just -- yeah, it's
- 18 probably a good time for a break, if you don't mind, and
- 19 then maybe you can --
- 20 A. How much --
- 21 Q. -- grab your testimony list.
- 22 A. How much longer do we have?
- 23 Q. I don't have much longer at all, but I just
- 24 need your testimony list.
- 25 A. Okay.

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- 1 forestry, trucking and warehouse distribution, coffee 1
- 2 companies. There's a whole bunch of them.
- 3 Q. That's okay. Give the jury -- like, tell us
- 4 just like the couple of your two biggest clients that
- 5 you can think of.
- 6 A. Well, some of the big in the oil and gas space
- 7 is Chevron, Transocean, Schlumberger, and then, you
- 8 know, in the ship building space is Huntington Ingalls
- 9 Shipbuilding, and then, you know, in the marine
- 10 industry, we have, you know, Blessy Marine, Florida
- 11 Marine Transporters, two examples.
- 12 Q. How long has, like, have you had Chevron,
- 13 Transocean and BP as your clients? It been a while?
- 14 A. Yeah. Chevron's been since the '90s. BP is
- 15 since we started working in 2011. Transocean, I think
- 16 was somewhere in the mid-2000s, if I remember correctly.
- 17 Q. All right. You ever heard of Skanska before
- 18 this case?
- A. No, I'd never heard of Skanska before this
- 20 case.
- 21 Q. Okay. And so how many of your FCEs that you
- 22 do in these, in your legal cases are Jones Act cases?
- 23 A. I don't know if I could put a percentage to
- 24 that. So it's usually -- it's Jones Act, motor vehicle
- 25 accidents, and the occasional Worker's Comp when the

- MR. POPP: Provided it.
- 2 MR. VUJASINOVIC: Oh, you did?
 - THE WITNESS: And Matthew --
- 4 MR. VUJASINOVIC: Thanks, Matt. I didn't
- 5 realize it was --

3

- 6 THE WITNESS: Matthew, from my perspective, I
- 7 just have to provide the last four years, correct?
 - MR. POPP: Right.
- 9 MR. VUJASINOVIC: But Matt, if you're telling
- 10 me you all produced it to me, then I don't need to mess
- 11 with it right now. You know that for a fact?
- MR. POPP: Yeah, I'm trying to find the email,
- 13 because I sent it with the CV and the other thing.
- 14 MR. VUJASINOVIC: Okay. Fair enough. Let's
- 15 take a --

- 16 MR. POPP: I mean, I can email it to you right
- 17 now, if you want.
- 18 MR. VUJASINOVIC: Yeah, go ahead and email it
- 19 to me again. Thank you. And let's just take a
- 20 five-minute, and then I'm pretty much done, guys. I
- 21 have a -- one more set of topic area and that's it, and
- 22 it's not going to be long.
 - THE WITNESS: Okay.
- 24 THE VIDEOGRAPHER: We are now going off the
- 25 record. The time is 5:32 p.m.



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1

- 1 (Off the record from 5:32 p.m. to 5:38 p.m.)
- 2 THE VIDEOGRAPHER: We are now back on the
- 3 record. The time is 5:38 p.m.
- 4 BY MR. VUJASINOVIC:
- 5 Q. All right, sir. I think you were going to
- 6 check on a rough number of depositions.
- 7 A. Yeah, and I understand you received some --
- 8 Q. Well, that's just the four-year list.
- 9 A. Okay.
- 10 Q. Just ballpark. I mean, how many of these have
- 11 you done?
- 12 A. Give me one second here. I think I've got
- 13 some done -- yeah, this is not a complete list. I only
- 14 have 22 on here.
- 15 Q. Let me just ask it this way. Have you done
- 16 more or less than 500 depositions?
- 17 A. Less than 500.
- 18 Q. All right. More or less than 100?
- 19 A. I would say less than 100.
- 20 Q. All right. More or less than 50?
- 21 A. I think probably right around 50, somewhere
- 22 right there.
- 23 Q. All right. And when was your last deposition?
- 24 A. Not that long ago. I'm trying to remember.
- 25 It was probably three or four weeks ago. I don't

- A. Yeah, FCE testing protocol.
- Q. And WorkSaver is the company you own, and you
- 3 created that methodology yourself?
- 4 A. Myself and Dr. Bunch, yes.
- 5 Q. All right. And the normative data underlying
- 6 that methodology is contained in the references you told
- 7 us about before?
- 8 A. That's not an exhaustive list, but that's some
- 9 of them, yes, but we've covered all of them.
- 10 Q. And what's the rate of error of the
- 11 methodology you used?
- 12 A. We haven't done a study of particular rate of
- 13 error, but the -- it's based on the peer-reviewed
- 4 published literature that we're using.
- 15 Q. All right. So there is no known rate of
- 16 error, correct?
- 17 A. Correct.
- 18 Q. All right. What about has the methodology you
- 19 used, and I'm limiting the -- when I say methodology,
- 20 I'm just talking about -- I'm not talking about the FCE
- 21 itself; I'm talking about the validity part of it, okay?
- 22 A. Okay. That's part of the FCE, but yeah, sure.
- 23 Q. All right. Well, that's the only part I'm
- 24 asking about. So the -- is it still that the
- 25 methodology you used on the validity question still the

Page 122

- 1 remember. I don't even remember how many I had -
- 2 depositions I had this year.
- 3 Q. All right. And when's your next one?
- 4 A. I don't think I have one on the schedule.
- Q. How many times have you appeared at trial to
- 6 testify, approximately?
- 7 A. Trial testimony, probably, I'm thinking around
- 8 20, 22 times, something like that.
- 9 Q. All right. And when was the last time?
- 10 A. I think it was June of '22, if I remember
- 11 correctly. I literally have to go through my schedule
- 12 to --
- 13 Q. Yeah, you don't need to do that.
- 14 A. Yeah.
- 15 Q. Have any of your opinions ever been challenged
- 16 in any way in a legal proceeding?
- 17 A. What does that mean?
- 18 Q. Well, it means some party to a case is asking
- 19 the judge to either limit or throw out your opinions.
- 20 A. Not to my knowledge.
- 21 Q. What do you call the methodology that you used
- 22 in this case to question the validity of the FCE
- 23 results?
- 24 A. It's the WorkSaver FCE testing protocol.
- 25 Q. WorkSaver testing protocol?

- 1 WorkSaver testing protocol?
- 2 A. Yes. Yeah.
 - Q. Okay.

3

- 4 A. And it's based on the peer-reviewed published
- 5 literature, which includes, you know, medical textbooks,
- 6 anatomy and physiology, biomechanics, and then the --
- 7 Q. Right.
- 8 A. -- peer-reviewed published literature on
- 9 effort analysis.
- 10 Q. And you cannot tell us any rate of error of
- 11 the methodology you used as to the validity, correct?
- 12 A. We haven't done a study on the rate of error,
- 13 but I know it's in some of the publications that are in
- 4.4
- 14 -

- 15 Q. And you'd be able to tell Skanska's attorneys
- 16 whatever publications those are?
- 17 A. Yeah, I would just have to go look, pull the
- 18 publications --
- 19 Q. Okay.
- 20 A. -- and look at the rate of error --
 - Q. All right.
- 22 A. -- that they're publishing.
- 23 Q. Well, you understand whoever hired you, it's
- 24 their burden to prove you're qualified and your opinions
- 25 are reliable, right? You understand that?



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- A. Correct. Well, I've qualified as an expert in
- 2 functional testing in federal, state, and Worker's Comp 3 courts, so --
- 4 Q. And what about the methodology you used for
- 5 the validity part of this? Has that ever been tested by
- 6 anybody?
- 7 A. So we're in the process of developing a study
- 8 on the WorkSaver functional capacity evaluation test
- 9 itself. We've got some of the data collection done. We
- 10 just haven't found time to write the paper, but it's
- 11 interesting, though, in the sense that we have a group
- 12 of people who -- they get injured on the job, but are
- 13 highly, highly motivated to back to work because of the
- 14 income that they make. So it's going to make for an
- 15 interesting set of --
- 16 Q. That's interesting. So the answer to my
- 17 question is the methodology you used to question the
- validity of Mr. Moak has never been tested, correct?
- 19 A. Well, the methodology is based on the peer-
- 20 reviewed published literature that we cite.
- 21 Q. That's fine, but has it ever been tested,
- 22 other than that? Other than it being based on --
- 23 A. What do you mean when you say tested?
- 24 Q. I mean has it ever been tested. That's -- I
- 25 don't --

- Page 126
- 1 A. What does that mean?
- 2 Q. I don't know. You tell me.
- 3 A. So well, that's what I'm trying to -- I'm
- 4 trying to answer the question, and so I have to
- 5 understand the question before I can answer it. So when
- 6 you say tested, what do you mean?
- 7 Q. I don't know. Has the methodology you used to
- 8 question Mr --
- 9 A. Well, then if you don't know, then I say it's
- 10 definitely been tested. So we've been using the FCE
- protocol now for 25 years, so it's been --11
- 12 Q. Okay.
- 13 A. -- used by and tested by medical physicians.
- 14 Medical physicians rely on the test results in clinical
- 15 decision making. It's been used in court cases,
- 16 federally, state, Worker's Compensation court, et
- 17 cetera. So has it been tested? I would have to say yes
- 18 then.
- 19 Q. Okay. So where can we find the result of the 20 test you just claimed?
- 21 A. You're going to have to look at individual
- 22 physician's notes. You're going to have to look at
- 23 individual court cases, et cetera where all the
- 24 testing's occurred.
- Q. All right. That's the best answer you can

- 1 give on the testing, huh?
- A. Well, so you just told me you don't know what
- 3 the testing is, so how am I supposed to answer the
- 4 question. I don't understand that.
- Q. Well, as an expert, I would think you know
- what testing means.
- 7 MR. POPP: Objection to the form of the
- question.
- 9 BY MR. VUJASINOVIC:
- 10 Q. But anyway, you've given me the best answer
- 11 you can, and we'll run with that. Okay. Now, the
- 12 technique that you used in questioning validity, has
- 13 your specific technique ever been subjected to peer
- review and publication?
- 15 A. It's based on peer-reviewed published
- 16 literature.
- Q. No, has it been subjected to it? Has your 17
- 18 actual technique actually been subjected to any peer
- review and publication?
- 20 A. So are you asking my evaluation skills, have
- 21 they been objected to, peer reviewed, published?
- 22 Q. No. I'm asking -- remember, we're talking
- 23 about the methodology that you used --
- 24 A. Uh-huh.
- 25 Q. -- for the validity part of our work, and you

Page 128

- 1 talked -- told us about reports --
- A. And the answer is it's based on peer-reviewed
- 3 published literature.
- Q. Okay. That's not my question. Please try not
- 5 to interrupt me.
- 6 A. What's your question?
- 7 Q. So tell the -- identify to the judge anywhere
- where your methodology that you used in terms of the
- validity issue in this case has ever actually been
- 10 subjected to peer review and publication.
- 11 A. So it's based on peer-reviewed published
- 12 literature.

- 13 Q. So it's based on it, but never been subjected
- 14 to it, correct?
- 15 A. I'm not sure I understand the question. So
- 16 are you saying the peer-reviewed published literature
- 17 hasn't been subjected to peer review and --
 - Q. One of the --
- 19 A. -- peer review?
- 20 Q. One of the requirements for your opinions not
- 21 to get thrown out of court here is going to be whether
- 22 your scientific technique, which is the methodology you
- 23 used to address the validity issues, has ever actually
- 24 been subjected to peer review and publication.
- 25 A. I'm basing my evaluation on peer-reviewed



HUNTER MOAK	vs SKANSKA USA		129–132
1 published literature.	Page 129	1	Page 131 MR. POPP: I want to attach I'm going to
· ·	we'll run with that evasive	2	attach a copy of his report as Exhibit 7, and I don't
-	s see here. You've already told us	3	have any follow-up.
4	s see here. Tod ve alleddy told do	4	(Exhibit 7 was marked for identification.)
5 MR. POPP: 0	hiection	5	THE REPORTER: Okay. Mr. Trevor, we're going
6 BY MR. VUJASINO		6	to do the read and sign?
	known rate of error. Check that	7	THE WITNESS: I guess can I ask if this
8 one off. And is your		8	goes to trial Matt, can you guys provide me with a
9 A. I said there's	•	9	copy of the deposition so I can review it?
	please don't interrupt me. Is	10	MR. POPP: Sure, sure.
	erally accepted by the scientific	11	THE WITNESS: Yeah, so then I waive the read
1	ally whatever your methodology was	12	
13 addressed to the va	· · · · · · · · · · · · · · · · · · ·	13	THE REPORTER: All right. Mr. Matthew, would
	physicians who order functional	14	
	s rely on my opinions to help them	15	MR. POPP: Yes, please.
1	ome of the cases that they deal with.	16	THE REPORTER: All right. Standard turnaround
	ne best answer you can give on	17	
18 that one?	io boot anome. You can give on	18	MR. POPP: Yes.
	lical test that's being used by	19	THE REPORTER: Okay. And Mr. Vuk?
	that's being used by courts in the	20	MR. VUJASINOVIC: Yeah, I'll take a
21 land.	and o boming dood by counterm and	21	transcript. I don't need the video at this time, but I
	how many peer-reviewed and	22	might get it from you later.
23 published articles h	, ,	23	THE REPORTER: And Mr. Matt, did you need
1	ree. I think we've got four	24	anything with the video?
	there. It's in my CV. I'm	25	MR. POPP: I'll take the video.
	Pogo 120		Page 122
1 trying to remember.	Page 130	1	Page 132 THE REPORTER: Okay. All right. I'm good to
2 Q. You said fou	r?	2	go, Sanam.
3 A. Yeah.		3	THE VIDEOGRAPHER: We are now going off the
4 Q. Okay. Do ar	ny of those address the methodology	4	record, the time is 5:53 p.m.
5 you used on the val	dity issue in this case?	5	(Deposition was concluded at 5:53 p.m.)
6 A. Well, it's part	of the one of the papers we	6	
7 did on the let me	oull the name of the paper up here.	7	
8 The Decided Value	of the Medical Fitness for Duty	8	
9 Program is the nam	e of the paper.	9	
10 Q. Okay. I ass	ume that you've listed your	10	
11 published articles u	nder the references on Page 29 of	11	
12 this expert report?		12	
13 A. I haven't, no	•	13	
14 Q. No?		14	
	as listed on here the AMA Guide to	15	
1	Evaluations, Handbook of	16	
17 Q. Okay.		17	
18 A Lower Ext	•	18	
	want to make sure that it's	19	
1	idn't include any of the four things	20	
1	e references, Page 29, of the expert	21	
22 report in this case;		22	
23 A. Correct. It's	•	23	
1	hank you for your time.	24	
25 MR. VUJASI	NOVIC: I'll pass the witness.	25	



TREVOR BARDARSON HUNTER MOAK vs SKANSKA USA

1	Page 133 CERTIFICATE OF REPORTER	
2	I, Jabriel Alshehabi, a Digital Reporter	
3	within and for the State of Louisiana do hereby certify:	
4	That the foregoing witness whose examination is	
5		
	hereinbefore set forth was duly sworn by me upon	
6	authority of R.S. 37:2554 and that said testimony was	
7	accurately captured with annotations by me in the	
8	electronic reporting method, was prepared and	
9	transcribed under my direction, and is a true and	
10	correct transcript to the best of my ability and	
11	understanding; that the transcript has been prepared in	
12	compliance with transcript guidelines required by	
13	statute or board rules, that I have acted in compliance	
14	with the prohibition on contractual relationships as	
15	defined by Louisiana Code of Civil Procedure Article	
16	1434 and in rules and advisory opinions of the board.	
17	I further certify that I am not related to any	
18	of the parties to this action by blood, marriage, or	
19	employ, and that I have no interest in the outcome of	
20	this matter, financial or otherwise.	
21		
22		
23		
	Jabriel Alshehabi, Digital Reporter.	
24	Notary Commission Louisiana 170827.	
	Commission Expires: November 17, 2026.	
25	Certificate Dated June 8, 2023	
1	Page 134 CERTIFICATE OF TRANSCRIPTIONIST	
2	I, Nancy Krakower, Legal Transcriptionist, do	
-	1, nanoj mranower, regar francorrectorrect ac	
3	hereby certify:	
3	hereby certify:	
4	That the foregoing is a complete and true	
4 5	That the foregoing is a complete and true transcription of the original digital audio recording of	
4 5 6	That the foregoing is a complete and true transcription of the original digital audio recording of the testimony and proceedings captured in the	
4 5 6 7	That the foregoing is a complete and true transcription of the original digital audio recording of the testimony and proceedings captured in the above-entitled matter.	
4 5 6 7 8	That the foregoing is a complete and true transcription of the original digital audio recording of the testimony and proceedings captured in the above-entitled matter. As the transcriptionist, I have reviewed and	
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