	1	3
1	IN THE COURT OF COMMON PLEAS	1 CHRISTOPHER LAYNE, Ph.D., of lawful age,
2	LORAIN COUNTY, OHIO	2 called by the Plaintiff for the purpose of
3	PAMELA R. MORGAN,	3 cross-examination, as provided by the Rules of
4	Plaintiff,	4 Civil Procedure, being by me first duly sworn, as
5	-vs- CASE NO. 97CV118351	5 hereinafter certified, deposed and said as
6	USS/KOBE STEEL COMPANY,	6 follows:
7	et al., Defendants.	7 CROSS-EXAMINATIONOF CHRISTOPHER LAYNE, Ph.D.
8	Derendants.	8 BYMR. PARIS:
9	·_··	9 MR. PARIS: Ken, will you mark
10	Deposition of CHRISTOPHER LAYNE, Ph.D., taken	10 that?
11	as if upon cross-examination before Kenneth F.	11
12	Barberic, a Registered Professional Reporter and	12 (Thereupon, Plaintiffs Exhibit
13	Notary Public within and for the State of Ohio,	13 Layne-1, Dr. Layne's CV, was mark'd for purposes
14	at the offices of Layne Psychological Services,	14 d identification.)
15	2800 W Central Avenue, Suite A, Toledo, Ohio, at	15
16	2:15 p.m., on Tuesday, July 13, 1999, pursuant to	16 MR. PARIS: Mark that.
17	notice and/or stipulations of counsel, on behalf	
18	of the Plaintiff in this cause.	18 (Thereupon, Plaintiff's Exhibits
19		19 Layne-2through Layne-12, various correspondence,
20	BARBERIC & ASSOCIATES, INC.	20 were mark'd for purposes of identification.)
21	BARBERIC & ASSOCIATES, INC. COURT REPORTERS 14237 DETROIT AVENUE, SUITE THREE CLEVELAND, OHIO 44107 (216) 221-1970 FAX (216) 221-9171	2 Q. State your full name and spell your last name,
22	(216) 221-1970 FNV (216) 221-1970	23 please?
23 24	1-888-595-1970	24 A. Christopher Layne, L-A-Y-N-E.
24 25		25 Q. Doctor, my name is David Paris and I, along with
20		
	2	4
1	APPEARANCES:	1 my partner, Thomas Mester, represent Pam Morgan.
2	David M. Paris, Esq. Nurenberg, Plevin, Heller & McCarthy	2 I'm going to ask you some questions about this
		0 incident and charts your heatensy ad and an iniona
3	FIRST FIOOR 1370 Ontario Street	3 incident and about your background and opinions
,∞ 4	First Flood 1370 Ontario Street Cleveland, Ohio 44113 (216) 621-2300,	4 about this case. If I ask you a question and you
≁≫ 4 5	FIRST FIOOR 1370 Ontario Street	about this case. If I ask you a question and youdo not understand it because it is inartfully
,∞ 4 5 6	Cleveland, Ohio 44113 (216) 621-2300, On behalf of the Plaintiff;	 about this case. If I ask you a question and you do not understand it because it is inartfully phrased or what have you, I trust you will stop
, ≫ 4 5 6 7	Anthony J DiVenere Esq. McDonald; Hopkins, Burke & Haber, L.P.A. 2100 Bank One Center	 about this case. If I ask you a question and you do not understand it because it is inartfully phrased or what have you, I trust you will stop me and tell me that, is that true?
 ** 4 5 6 7 8 	Cleveland, Ohio 44113 (216) 621-2300, On behalf of the Plaintiff; Anthony J DiVenere, Esg. McDonald; Hopkins, Burke & Haber, L.P.A. 2100 Bank One Center 600 Superior Avenue, E.	 about this case. If I ask you a question and you do not understand it because it is inartfully phrased or what have you, I trust you will stop me and tell me that, is that true? A. Yes.
 27 4 5 6 7 8 9 	Artifict Floor 1370 Ontario Street Cleveland, Ohio 44113 (216) 621-2300, On behalf of the Plaintiff; Anthony J DiVenere Eso. McDonald; Hopkins, 'Burke & Haber, L.P.A. 2100 Bank One Center 600 Superior Avenue, E. Fleveland, Ohio 44114 (216) 348-5400,	 about this case. If I ask you a question and you do not understand it because it is inartfully phrased or what have you, I trust you will stop me and tell me that, is that true? A. Yes. Q. If you do that I will re-ask the question so it
 4 5 6 7 8 9 10 	Cleveland, Ohio 44113 (216) 621-2300, On behalf of the Plaintiff; Anthony J DiVenere, Esg. McDonald; Hopkins, Burke & Haber, L.P.A. 2100 Bank One Center 600 Superior Avenue, E.	 about this case. If I ask you a question and you do not understand it because it is inartfully phrased or what have you, I trust you will stop me and tell me that, is that true? A. Yes. Q. If you do that I will re-ask the question so it is understandable and we will have a clean
 ** 4 5 6 7 8 9 10 11 	Arthur Circle Construction Construction Construction Circle Circl	 about this case. If I ask you a question and you do not understand it because it is inartfully phrased or what have you, I trust you will stop me and tell me that, is that true? A. Yes. Q. If you do that I will re-ask the question so it
 4 5 6 7 8 9 10 	Arthur Circle Construction Construction Construction Circle Circl	 about this case. If I ask you a question and you do not understand it because it is inartfully phrased or what have you, I trust you will stop me and tell me that, is that true? A. Yes. Q. If you do that I will re-ask the question so it is understandable and we will have a clean record. It is important that keep your answers audible so Ken can take down a clean record. Are
 *** 4 5 6 7 8 9 10 11 12 	Arthur Circle Construction Construction Construction Circle Circl	 about this case. If I ask you a question and you do not understand it because it is inartfully phrased or what have you, I trust you will stop me and tell me that, is that true? A. Yes. Q. If you do that I will re-ask the question so it is understandable and we will have a clean record. It is important that keep your answers audible so Ken can take down a clean record. Are
 4 5 6 7 8 9 10 11 12 13 	Arthur Circle Construction Construction Construction Circle Circl	 about this case. If I ask you a question and you do not understand it because it is inartfully phrased or what have you, I trust you will stop me and tell me that, is that true? A. Yes. Q. If you do that I will re-ask the question so it is understandable and we will have a clean record. It is important that keep your answers audible so Ken can take down a clean record. Are you aware of that?
 *** 4 5 6 7 8 9 10 11 12 13 14 	Arthur Circle Construction Construction Construction Circle Circl	 about this case. If I ask you a question and you do not understand it because it is inartfully phrased or what have you, I trust you will stop me and tell me that, is that true? A. Yes. Q. If you do that I will re-ask the question so it is understandable and we will have a clean record. It is important that keep your answers audible so Ken can take down a clean record. Are you aware of that? A. Yes.
 *** 4 5 6 7 8 9 10 11 12 13 14 15 	Arthur Circle Construction Construction Construction Circle Circl	 about this case. If I ask you a question and you do not understand it because it is inartfully phrased or what have you, I trust you will stop me and tell me that, is that true? A. Yes. Q. If you do that I will re-ask the question so it is understandable and we will have a clean record. It is important that keep your answers audible so Ken can take down a clean record. Are you aware of that? A. Yes. Q. Are you going to allow Ken to mark your raw data
 4 5 6 7 8 9 10 11 12 13 14 15 16 	Arthur Circle Construction Construction Construction Circle Circl	 about this case. If I ask you a question and you do not understand it because it is inartfully phrased or what have you, I trust you will stop me and tell me that, is that true? A. Yes. Q. If you do that I will re-ask the question so it is understandable and we will have a clean record. It is important that keep your answers audible so Ken can take down a clean record. Are you aware of that? A. Yes. Q. Are you going to allow Ken to mark your raw data scores on the tests and release them?
 4 5 6 7 8 9 10 11 12 13 14 15 16 17 	Arthur Circle Construction Construction Construction Circle Circl	 about this case. If I ask you a question and you do not understand it because it is inartfully phrased or what have you, I trust you will stop me and tell me that, is that true? A. Yes. Q. If you do that I will re-ask the question so it is understandable and we will have a clean record. It is important that keep your answers audible so Ken can take down a clean record. Are you aware of that? A. Yes. Q. Are you going to allow Ken to mark your raw data scores on the tests and release them? A. Yes. Sure. I will, of course, want to obtain
 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 	Arthur Circle Construction Construction Construction Circle Circl	 about this case. If I ask you a question and you do not understand it because it is inartfully phrased or what have you, I trust you will stop me and tell me that, is that true? A. Yes. Q. If you do that I will re-ask the question so it is understandable and we will have a clean record. It is important that keep your answers audible so Ken can take down a clean record. Are you aware of that? A. Yes. Q. Are you going to allow Ken to mark your raw data scores on the tests and release them? A. Yes. Sure. I will, of course, want to obtain copies, or maybe the originals and you can have
 *** 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 	Arthur Circle Construction Construction Construction Circle Circl	 about this case. If I ask you a question and you do not understand it because it is inartfully phrased or what have you, I trust you will stop me and tell me that, is that true? A. Yes. Q. If you do that I will re-ask the question so it is understandable and we will have a clean record. It is important that keep your answers audible so Ken can take down a clean record. Are you aware of that? A. Yes. Q. Are you going to allow Ken to mark your raw data scores on the tests and release them? A. Yes. Sure. Iwill, of course, want to obtain copies, or maybe the originals and you can have the copies.
 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 	Arthur Circle Construction Construction Construction Circle Circl	 about this case. If I ask you a question and you do not understand it because it is inartfully phrased or what have you, I trust you will stop me and tell me that, is that true? A. Yes. Q. If you do that I will re-ask the question so it is understandable and we will have a clean record. It is important that keep your answers audible so Ken can take down a clean record. Are you aware of that? A. Yes. Q. Are you going to allow Ken to mark your raw data scores on the tests and release them? A. Yes. Sure. I will, of course, want to obtain copies, or maybe the originals and you can have the copies. Q. Okay. B that something that you've always done as a matter of course, allowed raw data scores in your test scores to leave your office and be
 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 	Arthur Circle Construction Construction Construction Circle Circl	 about this case. If I ask you a question and you do not understand it because it is inartfully phrased or what have you, I trust you will stop me and tell me that, is that true? A. Yes. Q. If you do that I will re-ask the question so it is understandable and we will have a clean record. It is important that keep your answers audible so Ken can take down a clean record. Are you aware of that? A. Yes. Q. Are you going to allow Ken to mark your raw data scores on the tests and release them? A. Yes. Sure. I will, of course, want to obtain copies, or maybe the originals and you can have the copies. Q. Okay. Is that something that you've always done as a matter of course, allowed raw data scores in your test scores to leave your office and be given to an attorney?
 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 	Arthur Circle Construction Construction Construction Circle Circl	 about this case. If I ask you a question and you do not understand it because it is inartfully phrased or what have you, I trust you will stop me and tell me that, is that true? A. Yes. Q. If you do that I will re-ask the question so it is understandable and we will have a clean record. It is important that keep your answers audible so Ken can take down a clean record. Are you aware of that? A. Yes. Q. Are you going to allow Ken to mark your raw data scores on the tests and release them? A. Yes. Sure. I will, of course, want to obtain copies, or maybe the originals and you can have the copies. Q. Okay. B that something that you've always done as a matter of course, allowed raw data scores in your test scores to leave your office and be

CHRISTOPHER LAYNE, Ph.D.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

2

23

'4

25

3

11.

A. That's correct.

Q. All right.

the report.

USS/KOBE

		5

7 1 Q. Butyou would release it to another psychologist?

- 1 what don't you exchange?
- 2 A. In routine requests for documents Itypically
- have them copied, including the patient's 3
- responses, profiles and that sort of thing. 4 There are some psychologists that don't do that, 5
- who will only send them to fellow psychologists. 6
- But I've never been terribly strict about that. 7
- 8 I do not share test questions. I'm under
- 9 contract not to do that. So when lawyers request
- 10 the questions then I'll say no. But those are
- not raw test data. 11
- 72 Q. Okay. And what part of your file comprises test
- questions and what part of your file comprises 13
- 14 the other?
- 15 A. There are no test questions that I can think of
- right off the bat that have test questions in the 16
- 17 file. The file consists of the raw data and
- profiles of the raw data. 18
- Q. And then can you show me where in the file the 19
- raw data of your testing is? 20
- A. Yes. It is here. I'm folding through it now. 21
- There are some tests that are, that do have, as I 22
- look at them, some raw data, so I have to be 23
- reluctant to give those out. 24
- Q. Will you or won't you? 25

6

- A. I won't give out the test questions, but I will 1 give out the raw data. By the way, most of the 2
- raw data, most of the profiles are in the report 3
- 4.00 already.
- 5 Q. Why don't you identify which documents you're
- going to allow to be marked and exchanged and 6
- which documents you won't. 7
- A. Okay. This one called T-O-M-M, which is --8
- Q. What's this over here? Is that part of --9
- A. That's --10
- Q. Is that part of your interview? H
- 12 A. This is a form that the patient filled out and
- therefore is not a test. 13
- 14 Q. But it assisted you in filling out your report?
- 15 A. Yes.
- Q. Okay. Let's include that. Is that something you 16
- are willing to release? 17
- 18 A. Yes.
- All right. The test of malingering or TOMM 19
- has questions on it. I've got the scores in the 20
- report, but I would rather not release this 21
- 22 because it is basically the test, it has the
- 23 questions.
- 24 Q. So you are not going to release that?
- A. No. 25

A. The next three or four sheets are my summaries of

be happy to release those. Those are summaries

the scores, which again are in the report so I'll

of test scores rather than the tests themselves.

Here is a Booklet Category Test, which

includes the questions so I can't release that.

Here are two things called Trail Making

in the scoring so I can't release those two.

doesn't have the questions but it is like an

answer key. So I probably won't.

sheet. I would release those.

It is called The Booklet Category Test. The raw

scores and their computations and scalings are in

which have the questions in the, sort of embodied

The Seashore Rhythm Test is ambiguous but it

The Tactual Performance Test and tapping

The Speech Sound Perception Test is filled

BARBERIC & ASSOCIATES

- The MMPI Profile that I did and the raw

out with the questions and the answers so I

answers I will release.

couldn't release that.

8

- 1 Q. Now, what do you need in order to release these to Dr. Fink, Dr. Layton, Dr. Litwin and 2
 - Dr. Kelley?
- A. Release of information from Ms. Morgan. 4
- Q. You just need an authorization? 5
- 6 A. Yes.
- 7 Q. And you will Fed Ex those out?
- A. Yeah. I will mail them out at some, using some 8
- kind of mail. 9
- 10 Q, Well --

13

16

14

15

- 11 A. You mentioned Fed Ex.
- 12 Q. If Lasked them for overnight mail you could
 - accomplish that and bill me for the charges?
- 14 A. Yes. We can do that today.
- 15 Q. I didn't bring an authorization. If I fax an
 - authorization to you would that be sufficient?
- 17 A. Yes.
- 18 Q. Okay. Handing you what's been marked as 19 Plaintiffs Exhibit 1, is that a copy of your
 - CV?
- 10 A. Yes. 11
- Q. Is it current? 22
- 13 A. Maybe not. October of '98. Let's see.
 - Ithink there have been a few changes in my
 - vita since October of '98.

_				
	9			
1	Q. What?			
2	A. Ican't recall. But I've got it right upstairs			
3				
4	Q. Iwould.			
5	A. Okay. Let me get that. While I'm up there I			
6	wonder if I could go ahead and make copies of			
7	these?			
8	Q. Sure.			
9	•••••			
10	(Thereupon, a recess was had.)			
11	• <u>.</u> ••			
12	Q. In the meantime let's pull out of p u r file those			
13	documents which you are going to release so we			
14	can mark them.			
15	A. Okay.			
16	Q. And separate those which you won't.			
17	17 A. Now, there is another question. We began this			
18	18 discussion by your asking me what I would			
19	19 release, as I understood it, today. We've moved			
20	20 to what material, what I would release to another			
21	psychologist. Those documents that I just			
22	finished saying I would not release I would			
23	release to another psychologist. So maybe I			
24	didn't fully understand your question. If you			
25	25 are now asking me what I would release to another			
10				
1	psychologist, the answer would be everything.			
2	$\ensuremath{Q}\xspace.$ We're on the same page. I have now moved down to			
3	separate those documents which you will release			
4	to me today.			
5	A. Today, okay. Here's one.			
6	And again it is my assumption that we will			
7	make copies of these and I am releasing copies to			
8	you?	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		
9	Q. True.	¥.*		
10	A. Here they are. I have a stack right here to my			

11 right.

02

- 12 Q. Okay. Let's mark them.
- 13 A. And those are the documents that I would release
- 14 today.
- 15 Q. Let's mark those.
- _ - -16
- 17 (Thereupon, Plaintiff's Exhibits
- 18 Layne-13through Layne-28, tests which will be
- 19 given without an authorization, were mark'd for
- 20 purposes of identification.)
- 21 - - - -
- 22 Q. Before you go upstairs to copy, I would like to
- 23 mark those documents which you will only release
- 24 to a psychologist so we can identify them.
- 25 A. Okay. All right.

11 All right. Those are, here are all the 1 2 copies that I would release to a psychologist and 3 now I'm going to have these copied. 4 5 (Thereupon, Plaintiffs Exhibits 6 Layne-29 through Layne-36, tests that will be 7 released to a psychologist, were mark'd for 8 purposes of identification.) 9 10 MR. DiVENERE: These are the ones 11 that you are going to release to a 12 psychologist and they are marked 29 to 36. 13 Q. Is this the new one? A. Yes, that's my new vita. 14 15 MR. PARIS: Why don't you mark that 16 1A, Kenny. 17 18 (Thereupon, Plaintiffs Exhibit 19 Layne-1A, Dr. Layne's current CV, was mark'd for 20 purposes of identification.) 21 22 Q. All set? 23 A. Give me just a second. 24 Okay. 25 Q. Your home address?

12

- 1 A. 3634 Brookside, Toledo, Ohio, 43606.
- 2 Q. How long have you lived there?
- 3 A. Since 1984.
- 4 Q. Who do you live there with?
- 5 A. My wife Joan and occasionally my college aged
- 6 daughter.
- 7 Q. And what is her name and age?
- A. Carey, 22. 8
- Q. How old are you? ß
- 10 A. 50.
- 11 Q. Your date of birth?
- 12 A. November 26th, 1948.
- 13 Q. And your Social Security number?
- 14 A. 225-60-0439.
- 15 Q. Where did you go to high school?
- 16 A. Highland Springs High School.
- 17 Q. And located where?
- 18 A. In Highland Springs, Virginia.
- 19 Q. And where did you go to college?
- 26 A. William & Mary.
- 21 Q. And from what year to what year?
- 22 A. 1967 to 1971.
- 23 Q. And did you graduate with a degree?
- 24 A. Yes. With honors.
- 25 Q. Andwhatdegree?

CHRISTOPHER LAYNE, Ph.D.

1

USS/KOBE

- A. Bachelor's degree with honors. In philosophy. 1
- Q. Did you go on to have any education after that? 2

13

- A. Yes. I went to the University of Alabama where I 3
- got a master's degree and Ph.D. in clinical 4
- 5 psychology.
- Q. From when to when? 6
- 7 A. From 1971 to 1976.
- Q. Were you ever in the armed forces? 8
- 9 A. No.
- 10 Q. In the military?
- 11 A. No.
- Q. Were you ever rejected from the military? 12
- 13 A. No.
- 14 Q. Were you ever deferred from the military?
- 15 A. No.
- Q. Just lucky and got a high number in the lottery? 16
- 17 A. Precisely so, yes.
- Q. After you got your Ph.D. in psychology, that was 18
- 19 what year, 1975?
- 20 A. 1976 is when I got the Ph.D., yeah.
- I have in my hands the copies. 21
- 22 Q. And they are actually turned over so we can move
- 23 on?
- 24 A. Of the tests, yes.
- Q. What did you do after you got your Ph.D.? 25

14

- A. I, backing up just a bit, in the course of 1
- 2 getting
- the Bir 3
- 4 ____ year, a
- ' 5 my dec
- teachir 6
- 7 Missis
- did tha 8
- during 9
- 10 officia
- and re 11
- Q. Were 12
- assista 13
- 14 A. Assist
- Q. Okay. 15
- A. No. 16
- Q. Anyw 17
- 18 A. That's
- 19 Q. To thi
- A. Correc 20
- 21 Q. Okay.
- 22 A. No. l'i
- Q. An as 23
- 24 from as
- 25 A. Yes.

- Q. And one step down from full professor?
- 2 A. Right.
- 3 Q. So how long did you teach down there at
- 4 Birmingham?
- 5 A. Itaught at the University of Southern
- Mississippi and that's in Hattiesburg, 6
- Mississippi for five years. 7
- Q. Until when? 8
- 9 A. 1980.
- 10 Q. Thenwhat?
- 11 A. After that I began to teach at the University of
- 12 Toledo.
- Q. You moved to Toledo? 13
- 14 A. Yes.
- Q. And did you open up a private practice at that 15
- 16 time?
- 17 A. Yes. Well, about a year or two later.
- Q. And is that the same private practice that you 18
- 19 have now?
- A. Yes. 20

- 21 Q. Is that about the same time you started involving
- 22 yourself in expert testimony and consulting?
- 23 A. No. Probably my first involvement with testimony
- and work with lawyers was in the late eighties. 24
- 25 Q. Are you sure it wasn't before that?

16

	-
cking up just a bit, in the course of	1 A. I believe that it was and I'm racking my brain to
g my Ph.D. I had to have an internship at	2 remember if, for example, I had a divorce case or
irmingham Medical Center, that lasted a	3 a child custody case. It is possible that I did,
and after that but before I officially got	4 say, in 1981 or so.
egree I got my first job and that was	5 Q. So if you've testified before that you began
ing at the University of Southern	6 legal consulting back in the early 1980's it
ssippi as an assistant professor and so I	7 might have been on an infrequent basis on a
at beginning in September of 1975. It was	8 divorce case or something, that's what you are
g that first year as a teacher that I	9 trying to say?
allygot my Ph.D. and walked down the aisle	IO A. Yes.
eceived the diploma.	1 Q. And when did your consulting practice really
e you on staff as an instructor or an	2 start to blossom, so to speak, where you were
ant professor?	3 involved in personal injury cases, in the late
stant professor.	4 eighties?
y. Have you ever been a full professor?	5 A. In the late eighties is when I began and I don't
	6 recall, I don't know that I would agree that it
vhere?	7 blossomed. The work increased.
s correct, no.	8 Q. Well, a full third of your income comes from
nis day?	9 expert testimony, doesn't it?
ect.	20 A. It has for the last three or four years, yes.
Are you still an assistant professor?	!1 Q. Let's talk about your specialty. It says
'm an associate.	2 clinical psychology?
ssociate professor, that's the next step up	!3 A. Yes, it is.
assistant?	!4 Q, The American Board of Professional Psychology
	!5 offers board certifications?

CHRISTOPHER LAYNE, Ph.D

1

17

- 1 A. Yes.
- 2 Q. Do they?
- 3 A. Yes.
- 4 Q. And they offer one in clinical psychology?
- 5 A. Yes.
- 6 Q. Do they also offer a board certification in
- 7 neuropsychology?
- 8 A. Yes.
- 9 Q. You don't have that board certification, do you?
- 10 A. No.
- 11 Q. All right.
- 12 A. I do have a board certification in, in forensic
- 13 neuropsychology on the other hand.
- 14 Q. From which board?
- 15 A. It is -- let me see my resume because ${\tt I}$ often
- 16 garble it.
- 17 It's in forensic neuropsychology, the
- 18 American Board of Psychological Specialties.
- 19 Q. You are not a specialist in posttraumatic stress
- 20 disorder, is that true?
- 21 A. I do consider myself as focusing on anxiety and
- 22 posttraumatic stress is a kind of anxiety.
- 23 Q. Have you testified many times in the past that
- 24 you are not a specialist in posttraumatic stress
- 25 disorders, yes or no?

18

- 1 A. I don't know that I have testified to that level
- 2 of specialty. I agree that I don't hold myself
- 3 out as an expert.
- A Q. If you said that last year would you stand by it
 - 5 today?
 - 6 A. Yes.
 - 7 Q. All right. Are you familiar with the National
 - 8 Posttraumatic Stress Disorders in Boston,
 - 9 Massachusetts?
 - 10 A. I don't think so.
 - 11 Q. Okay. Do you recognize Dr. John Wilson as a
 - 12 specialist in posttraumatic stress disorder?
 - 13 A. I have not heard of him.
 - 14 Q. He's involved in this case. Have you seen his15 report?
 - 16 A. Oh, sorry. Wilson? Well, I suppose I have.
 - 17 Q. Have you seen his CV?
 - 18 A. I don't think so.
 - 19 Q. Did you ever ask to see his CV?
 - 20 A. No.

221-1970

- 21 Q. Was Dr. John Wilson ever involved on the other
- side of any other cases that you've testified as
- 23 an expert for?
- 24 A. Idon't know.
- 25 Q. Okay. You are not a neurologist?

- A. That's true.
- 2 Q. Do you know that Dr. Barry Layton is a
- 3 neuropsychologist?
- 4 A. Yes.
- 5 Q. Are you familiar with his credentials?
- 6~ A. $\,$ I believe that I have seen his resume before and

19

- 7 so vaguely, yes. I know he is a
- 8 neuropsychologist.
- 9 Q. And are you aware that Dr. Joseph Fink is a
- 10 neuropsychologist?
- 11 A. Ithink so.
- 12 Q. You are not a psychiatrist?
- 13 A. Correct.
- 14 Q. You recognize that Dr. Kathleen Kelley is, has
- 15 that specialty?
- 16 A. I don't know. I just don't recall.
- 17 Q. Do you know who Kathleen Kelley is?
- 18 A. No.
 - 19 Q. You have not seen her report?
 - 20 A. I may have. I have seen roughly five to six
 - 21 inches of records, maybe a thousand pages or so,
 - 22 and some of these names are simply escaping me
 - 23 Q. In any case, we can agree that you don't hold
 - 24 yourself out to the public as having a specialty
 - 25 in psychiatry or neuropsychology, is that true?
 - 20
 - 1 A. That's correct.
 - 2 Q. Do you have any specialized training in the
 - 3 diagnosis **d** persons suffering from
 - 4 neuropsychological injuries following electrical
 - 5 trauma?
 - 6 A. No.

- 7 Q. Okay. Do you have any specialized training in
- 8 providing ongoing medical treatment to persons
- 9 suffering from neuropsychological injuries
- 10 following electrical injuries?
- 11 A. Having little or no training in medical
- 12 treatment, the answer would be no.
- 13 Q. Okay. Do you have any specialized training in
- 14 providing ongoing psychological treatment to
- 15 persons suffering from neuropsychological
- 16 injuries following electrical trauma?
- 17 A. No.

22 A. Yes.

trauma?

Q. How many?

20

21

23

24

25

BARBERIC & ASSOCIATES

18 Q. Okay. Have you in your experience ever treated

neuropsychological injuries following electrical

A. I can think of one immediately and I think there

were perhaps one or two others but I just can't

Page 17 to Page 20

19 people on an ongoing basis who had had

CHRISTOPHER LAYNE, Ph.D.

USS/KOBE

1 2

1 Q_r -- he went to the emergency room and then four

23

- 2 months later he saw you?
- 3 A I'm sorry. I misinterpreted your question. I
- 4 believe before he saw me he was treated for
- 5 physical injuries caused by the shock, which
- 6 included him landing on the pavement and hurting
- 7 his back. There was some question about whether
- 8 he also had hurt his head and I believe that he
- 9 also felt after the accident some sense of
- 0 confusion.
- 1 Q. When?
- 2 A. Immediately afterwards.
- 13 Q. How do you know that? Is that something that you
- have a recollection of now?
- A. I have a recollection.
- 6 Q. Seven years later, is that true?
- A. Yes, it is something that I have a recollection of.
- 9 Q. Okay. Burn marks on his hands?
- 20 A. I don't recall.
- 1 Q. Okay.
- 2 A. It seems to me he had something wrong with a
- 3 foot. That he had a, they called it a blowout or
- !4 something on his foot.
- 15 Q. Did he ever take his shoe off and you examined

24

- his foot?
- 2 A. No. But that would be beyond my expertise
- 3 anyway.

1

5

- 4 Q. As you sit here today do you have firsthand
 - knowledge of whether or not he had burn marks
- 6 from that electrical feat?
- 7 A. He may have had something on one of his feet but
- 8 I can't recall for sure. I can't say that with
- 9 sufficient certainty. I don't recall burn marks
- 0 on his hands.
- 1 Q. Okay. Why had he come to see you?
- 2 A. He afterwards had two problems, and one was his
- 3 continuing sense of mental confusion and in
- 4 addition he was clashing with someone at work and
- 5 I don't recall how, but he was clashing with
- someone at work and he wanted to clear that up,too.
- 8 Q. How often did you see the patient?
- 9 A Roughlyonce every ten days, I say that because
- back then that's about how often I was seeing the
 typical patient.
 - typical patient.
- 2 Q. Did this happen on the job?
- 3 A. Yes.

BARBERIC & ASSOCIATES

- 4 Q. Okay. And I take it you submitted your bill to
- 5 the Bureau of Workers' Compensation for your

221-1970

- 3 Q. Okay. Tell me about the one that you do
- 4 remember.

details of one.

- 5 A. It was about six or seven years ago. It was a
- 6 fellow at an arena here in Toledo who grabbed
- 7 ahold of an electric fence and was shocked
- 8 because of the grabbing ahold of the electric
- 9 fence probably because his feet were grounded and

21

remember the details. But I do remember the

- 10 it threw him back some distance and afterwards he
- 11 suffered some sequelae from the shock.
- 12 Q. Here in Toledo?
- 13 A. Yes.
- 14 Q. What was the voltage of the fence?
- 15 A. Idon'tknow.
- 16 Q. What was the current going through his body?
- 17 A. Idon't know.
- 18 Q. How long after the accident did you get involved
- 19 with his, how long after the incident did you see
- 20 this man? Days, weeks or months?
- 21 A. Months.
- 22 Q. Did he have other treatment --or strike that.
- 23 How long did you see this man, over what
- 24 period of time?
- 25 A. Probably six months. Maybe four months,

22

- 1 something like that.
- 2 Q. Had he seen other professionals before he saw
- 3 you?
- 4 ,A. I don't recall. I know he saw other
- 5 professionals but I don't know which was first.
- 6 Q. Okay.
- 7 A. I mean clearly he saw a physician afterward.
- 8 Q. I mean health care professionals.
- 9 A. Yes. I think I misinterpreted your question.
- 10 Q. He went to the emergency room?
- 11 A. Yes.
- 12 Q. Do you know that or are you assuming that?
- 13 A. I believe that he did.
- 14 Q. And why is it that you believe that?
- 15 A. It is a memory that he was knocked away from the
- 16 fence and on his back and I believe the people
- 17 came over and crowded around him and I think they
- 18 took him to the hospital in an ambulance. I
- 19 think.
- 20 Q. Do you know what he had been treated for before21 he saw you?
- 22 A. I don't recall him having been treated before he
- 23 saw me. 24 Q. I mean --

25 A. l'msorry.

Page 21 to Page 24

CHRISTOPHER LAYNE, Ph.D

1

- 1 payment?
- $2\,$ A. I don't know. The secretaries do that and I just $\,$

25

- 3 don't know.
- 4 Q. In all probability do you think you did if it was
- 5 a work-related injury?
- 6 A. I just don't know.
- 7 Q. Were you able to help this man?
- 8 A. Yeah, Ithink so. He saw me for the four months
- 9 or so roughly once every ten days and as I recall
- 10 he went on to get better and in fact got some
- 11 other job later and functioned reasonablywell.
- 12 Q. Well, did you, were you able to clear up this
- 13 man's mental confusion?
- 14 A. It, it cleared up and I would like to think that
- 15 I helped in that regard. You know, one never
- 16 knows who or what cures people in a situation17 like that.
- 18 Q. So you don't know whether your counselling or
- 19 therapy helped him or not?
- 20 A. That's right.
- 21 Q. Okay.
- 22 A. And remember I had two different things to work
- 23 with, his clashing at work and also the
- 24 confusion. But he got over it. One never knows
- 25 what the real effective treatment is.

26

- 1 Q. Did he have a normal CAT scan?
- 2 A. I don't recall.
- 3 Q. Normal MAI?
- 4 A. I don't recall the medical tests.
 - 5 Q. What accounted for his mental confusion?
 - 6 A. I don't know. It may have been the shock. It
 - 7 may have been the fall and the subsequent
 - 8 physical injuries and the fact that he was taking
 - 9 some medication for those physical injuries. It
- 10 was difficult to say.
- 11 Q. Well, how did you try to figure out what, isolate
- 12 between the blow to the head, the medication or
- 13 the electric shock, what did you do to try to
- 14 isolate those three causative factors?
- 15 A. Idon't know. I may have tested him. I just
- 16 don't know.
- 17 Q. Did you make that determination, that this man
- 18 had any pre-morbid problems, problems before this
- 19 incident that contributed to his mental
- 20 confusion?
- 21 A. I'm sure that I looked for that.
- 22 Q. Did he?
- 23 A. 1 don't recall him having trouble before.
- 24 Q. Well, how old a fellow was he?
- 25 A. Somewhere in his twenties. Probably mid-twenties

- or so.
- 2 Q. Did you send for all of his school records?
- 3 A. No.
- 4 Q. Did you send for his lifetime medical records?

27

- 4 Q. Did 5 A. No.
- 6 Q. Did you send for his lifetime employment
- 7 records?
- 8 A. No.
- 9 Q. And why not?
- 10 A It is almost unheard of, to do that in a
- 11 treatment situation. When somebody comes to you
- 12 for treatment you don't send for his lifetime
- 13 records. That doesn't happen when you go to the
- 14 dentist and it doesn't happen when you go to a
- 15 physician either. So it is pretty much outside
- 16 the bounds of what was new, what one needs to do
- 17 in a situation like that.
- 18 Q. It doesn't help you in treating, it doesn't help
- you in understanding the problems which bring thepatient to you?
- 21. A. Such record reviews would help, yes.
- 22 Q. But you don't do that customarily with your23 patients, do you?
- 24 A. Yes, that is correct, I do not do that.
- 25 Q. Do you do that with any of the patients that come

28

to you for help? 1 A. If your question is whether or not any of the 2 3 patients that come to me for help, whether or not 4 I tried to get their lifetime records, the answer is no, I don't do that. I have never done that 5 6 once. 7 Q. Are you licensed to -- strike that. 8 Do you know whether or not this patient had 9 any relapses after the four months that you saw 10 him? 11 A. Yes, as a matter of fact I do. And the reason is 12 that I have bumped into him from time to time. 13 He's still in Toledo and I did recognize him. As 14 I've said, I've got continued, I had very few and 15 brief conversations with him and he seemed to be 16 doing fine. The last time I saw him was probably 17 three years ago roughly. 18 Q. You have no recollection of the, of the other 19 patient that you saw who had an electrical 20 trauma? 21 A. Let me think. 22 Ijust don't have detailed recollections. I 23 can recall that there was --- I don't know. I 24 cannot recall with specificity enough. 25 Q. Lappreciate that. Because I would intend to ask

BARBERIC & ASSOCIATES

11/10

A, Yeah.

A. Yes.

A. No.

A. 1980.

A. No.

13 Q. Which hospitals?

to do at the hospital?

in the mid eighties.

revoked at any institution?

12 A. Yes.

Q. Any other states?

2

3

4

5

6

7

8

9

10

11

15 16

17

18

19

20

21

22

23

24

25

A. No.

CHRISTOPHER LAYNE, Ph.D.

USS/KOBE

31

- 7 Q. Are these all, are they undergraduate courses?
- 2 A. Yes.
- 3 Q. None of them are graduate courses?
- 4 A. That's correct.
- Q. For instance, it's been so long since I've been 5
- in college, introduction to psychology 101, those 6 type of courses? 7
- A. Three classes, 101, another one is for sophomores а
- 9 and for juniors. The 200 level, 300 level.
- 10 Q. Do you teach any senior level psychology?
- 11 A. No. Although many seniors come to these courses.
- 12 Q. And how much of your time is devoted to teaching,
- 13 say in the past two years?
- 14 A. I, I teach three courses one semester and two
- 15 courses the other two semesters.
- 16 Q. So how does that break down time-wise?
- ·17 A. Each class is usually three days a week and so
- that would be three days on each of three days, 18
- [.]19 which Iteach three classes starting in September
- 20 and going until December. Then during the spring 21 semester I have two classes. So it would be two :22 classes on each of three days.
- 23 Q. And how long are the classes, an hour?
- 24 A. About an hour.
- Q. So how many hours a week do you teach? :Ъ

32

MR. DiVENERE: I don't know.

Administrative.

1	Q. Are all of your professional associations to	1	A. In the fall Iteach nine hours a week and in the
2	which you belong and societies on your CV?	2	spring Iteach six hours a week.
3	A. Ithink so, yes.	3	Q. And how much of your time is devoted to seeing
4	Q. All your publications, presentations, abstracts,	4	patients in your private practice?
5	seminars are on your CV?	5	A. Seeing patients is about ten hours a week or so.
6	A. All of my publications. My seminars are, I think	6	Q. And what do you do with the rest of your time?
7	all of them are on there. I'm a little less	7	A. I do research writings which I occasionally
а	compulsive with those. My paper presentations	8	publish.
9	before academic societies are kind of	9	Q. How much of your week over the past couple of
10	summarized. They go way back to the early	10	years have you spent in research writing?
11	seventies and I couldn't possibly retrieve them	11	A. In the past three years a few hours a week.
12	all.	12	Q. Okay. And what else do you do, consulting work?
13	Q. Can I take you literally when you say compulsive?	13	A. Yeah, I see patients like Miss Morgan that are
14	A. Well, it depends on what you mean by compulsive.	14	involved in legal cases. I do evaluations for
15	Q. I've got the definitions right here, I think.	15	the Workers' Comp Board, for Social Security as
16	A. Go ahead. I've been obsessed with, an	16	well.
17	obsessive-compulsive, that's a hyphen between the	117	Q. Litigation generated work?
18	two words, yes, Ithink.	18	A. Well, litigation involves the lawyers. The
19	My academic presentations are summarized on	19	Social Security and Workers' Comp do not. As far
20	the vita.	20	as I know. They are applying for Workers' Comp
21	Q. To what extent are you involved in teaching over	21	and the Workers' Comp Board wants to know what I
22	the past couple of years?	22	think about that.
23	A. Iteach at the University of Toledo. Iteach	23	Q. Legal geneiated work, how is that?

- 24 classes in personality, abnormal psychology and
- 25

BARBERIC & ASSOCIATES

2'4

2'5

L

30

29

very specific questions about that patient.

Q. When did you become licensed in Ohio?

Q. Do you have privileges at any hospitals?

14 A. Most of the ones in Toledo, meaning Toledo

Mercy and they are listed on my vita.

Hospital, St. Vincent's Hospital, St. Charles,

Q. And when you fill out a request for privileges at

A. They may. It has been so long I don't recall.

Q. Have your privileges ever been suspended or

a hospital, do they ask you what it is you intend

Yeah, I got on these hospital staffs roughly

Q. You are licensed to practice psychology in Ohio?

Q. Has your license ever been revoked or suspended?

- introduction to psychology.

2

	CHRIS
	33
1	MR. PARIS: You don't think Worker'
2	Comp is legal?
3	MR. DiVENERE: No.
4	MR. PARIS: You never tried one?
5	MR. DiVENERE: Yes, 20 years ago.
6	20 years ago it used to be legal.
7	A. The Workers' Comp Board refer those people to
8	me. They refer them to me.
9	Q. You have had your deposition taken before in
10	Workers' Comp cases?
11	A. When the referral source is attorneys, yes. When
12	the Workers' Comp case is referred by Workers'
13	Comp, no.
14	Q. You understand that a Workers' Comp examination
15	by you can ripen into a litigation oriented
16	proceeding?
17	A. Sure it can. If I have contact with the patient
18	that can ripen into a legal case, too.
19	Q. With regard to your publications, have any of
20	them been on issues that are presented in this
21	case? And I want to be specific about that.
22	The diagnosis of neuropsychological injuries
23	following electric shock?
24	A. No.
25	Q. Have any of your publications or papers involved
	34
1	providing treatment for neuropsychological
2	injuries following electric shock?
3	A No.
4	Q. You have published a couple of books on your CV,
5	Isee?
6	A. Yes.
7	Q. Number one is called Know Your Psychological
8	Experts?
9	A. Right.
10	Q. Do I understand that that's a treatise on

psychological testimony evidence and testimony in 11

- 12 the courtroom?
- 13 A Yes
- 14 Q. Your intended readership of that book is
- 15 attorneys and clinical psychologists?
- 16 A. Yes. Mental health professionals in general, I 17 think.
- 18 Q. Your second book is called Psychological Torts
- 19 Manual?
- 20 A. Right.
- 21 Q. Do lunderstand that that book is about what's
- 22 right and what's wrong with the legal system and
- 23 how it deals with psychological cases from your
- perspective? 24
- 25 A. I don't think so. Though that could, you could

- saythat that thought is in the first chapter of 1
 - the book.
- 3 Q. Have you ever described that, have you ever used

35

- that description of that book in other 4
- 5 depositions?
- 6 A. I may have. As I say -- well, I would hope what
- 7 I said was that that is an aspect of the book,
- 8 but I believe I would go on to say that it's a
- 9 description of cases across the country that deal
- 10 with legal matters.
- 11 Q. Okay. You were talking about seminars and
- 72 lectures. You do give lectures to attorneys,
- 13 don't you?
- 14 A. I have, yes.
- 15 Q. Have you done it about every six months in the
- 16 past?
- 17 A. If you take the proper time frame over the past
- 18 that may be a valid estimate of the frequency.
- 19 Q. Were you giving seminars at a law firm in
- 20 Cleveland by the name of Gallagher, Sharp, Fulton
- 21 &Norman?
- 22 A. I don't believe I ever gave a law seminar at
- 23 their firm.
- 24 Q. Well, that was organized by their firm for maybe
- 25 insurance adjusters and their clients?

36

- 1 A. Yes. Perhaps four years or so ago.
- 2 Q. And you've actually worked for members of the
- 3 Gallagher, Sharp, Fulton & Norman firm, haven't
- 4 you?
- 5 A. Yes.
- Q. Pat Foy? 6
- A. Yes. 7
- Q. Tom Dover? 8
- A. Yes. 9

- Q. Jim Sweeney? 10
- A. Ithink so. 11
- 12 Q. Joe Pappalardo?
- 13 A. Yes.
- 14 Q. Alton Stephens?
- 15 A. Yes.
- Q. Alan Petrov? 16
- 17 A. Right.
- 18 Q. Anybody else come to mind? Sheila McKeon?
- 19 A. Yes. Isuspect there are more, but I can't pick
- 20 their names out of my head.
- 21 Q. Okay. Have you done work for a law firm in
- Cleveland by the name of Rhoa, Follen & Rawlin? 22
- 23 A. Ithink so.
- 24 Q. A lawyer by the name of Ron Rawlin?
- 25 A. Yes.

CHRISTOPHER LAYNE, Ph.D.

37	39
Q. How about Emmett Moran?	1 letters over there.
2 A. Yes.	2 A. Those are copies.
Q. Okay. Have you ever done any work for a defense	3 Q. The firm is too big to have all the lawyers'
	4 names on the letterhead. It would be four
	5 pages.
	6 MR. DiVENERE: Thank you.
	7 Q. Tony's name is prominently on the top I'll have
A. Yes Q. And how about a defense firm in Elyria named	8 you know.
	9 A. Idon't know if I've ever done any work for
	10 anyone else in that firm.
	11 Q. Okay. Besides all of the defense firms that you
Q. How about a defense firm in Toledo by the name of	12 consult with, I take it you also consult for
2 Shumaker, Loop & Kendrick?	
A. Yes, Ithink so.	13 upwards of 16 corporations, employers and14 insurance companies that get sued by people
Q. And in fact there is a list you maintain of at	
least 27 defense law firms that hire you to work	
on their cases, isn't that right?	
A. Yes. I have a list of law firms and others that	
I have worked for and the list includes defense	them. There is on my list of people for whom Iwork or companies for whom I have worked a list
) firms.	
Q. There's upwards of 27 or so law firms, is that	
correct?	21 Q. And they hire you in that context, when they are
A. I haven't counted it, but that sounds about	22 getting claims made against them or suits brough
right.	against them by individuals claiming
 Q. Have you found that to be a way to market yourself and pick up some business? 	24 psychological or neurocognitive injuries?25 A. That's generally true.
38	40
38 A. No. The list is a list that is primarily	1 Q. Now, with regard to your consulting business as
38 A. No. The list is a list that is primarily descriptive, often requested by opposing	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of
38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys.	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to
38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your
38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms,	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct?
38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. I wasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same
38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market yourself and pick up some business?	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same concepts. You can describe these cases as
38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market yourself and pick up some business? A. No. There are almost no one, I'm trying to	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same concepts. You can describe these cases as different.
38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market yourself and pick up some business? A. No. There are almost no one, I'm trying to think, almost no one calls and said gee, I saw	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same concepts. You can describe these cases as different. Q. But you travel to do your legal consultations,
38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market yourself and pick up some business? A No. There are almost no one, I'm trying to think, almost no one calls and said gee, I saw you make a speech therefore I want to use you.	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same concepts. You can describe these cases as different. Q. But you travel to do your legal consultations, like you traveled in this case to USS/Kobe to
38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market yourself and pick up some business? A. No. There are almost no one, I'm trying to think, almost no one calls and said gee, I saw you make a speech therefore I want to use you. Q. It is usually word of mouth?	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same concepts. You can describe these cases as different. Q. But you travel to do your legal consultations, like you traveled in this case to USS/Kobe to interview Pam Morgan, right?
 38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market yourself and pick up some business? A. No. There are almost no one, I'm trying to think, almost no one calls and said gee, I saw you make a speech therefore I want to use you. Q. It is usually word of mouth? A. Idon't know. 	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same concepts. You can describe these cases as different. Q. But you travel to do your legal consultations, like you traveled in this case to USS/Kobe to interview Pam Morgan, right? A. Yes.
 38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market yourself and pick up some business? A. No. There are almost no one, I'm trying to think, almost no one calls and said gee, I saw you make a speech therefore I want to use you. Q. It is usually word of mouth? A. Idon't know. Q. Well, how did Mr. DiVenere get ahold of you? 	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same concepts. You can describe these cases as different. Q. But you travel to do your legal consultations, like you traveled in this case to USS/Kobe to interview Pam Morgan, right? A. Yes. Q. And you have traveled to other locations to do
 38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market yourself and pick up some business? A. No. There are almost no one, I'm trying to think, almost no one calls and said gee, I saw you make a speech therefore I want to use you. Q. It is usually word of mouth? A. Idon't know. Q. Well, how did Mr. DiVenere get ahold of you? 	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same concepts. You can describe these cases as different. Q. But you travel to do your legal consultations, like you traveled in this case to USS/Kobe to interview Pam Morgan, right? A. Yes. Q. And you have traveled to other locations to do your medical-legal consultations?
 38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market yourself and pick up some business? A. No. There are almost no one, I'm trying to think, almost no one calls and said gee, I saw you make a speech therefore I want to use you. Q. It is usually word of mouth? A. Idon't know. Q. Well, how did Mr. DiVenere get ahold of you? Have you worked for him before? A. Idon't know. I don't know how he found me. I 	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same concepts. You can describe these cases as different. Q. But you travel to do your legal consultations, like you traveled in this case to USS/Kobe to interview Pam Morgan, right? A. Yes. Q. And you have traveled to other locations to do your medical-legal consultations? A. Yes, that's true.
 38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market yourself and pick up some business? A. No. There are almost no one, I'm trying to think, almost no one calls and said gee, I saw you make a speech therefore I want to use you. Q. It is usually word of mouth? A. I don't know. Q. Well, how did Mr. DiVenere get ahold of you? Have you worked for him before? A. I don't know. I don't know how he found me. I mean I publish. I put out books, writings and so 	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same concepts. You can describe these cases as different. Q. But you travel to do your legal consultations, like you traveled in this case to USS/Kobe to interview Pam Morgan, right? A. Yes. Q. And you have traveled to other locations to do your medical-legal consultations? A. Yes, that's true. Q. About how many consults per year do you do?
 38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market yourself and pick up some business? A. No. There are almost no one, I'm trying to think, almost no one calls and said gee, I saw you make a speech therefore I want to use you. Q. It is usually word of mouth? A. I don't know. Q. Well, how did Mr. DiVenere get ahold of you? Have you worked for him before? A. I don't know. I don't know how he found me. I mean I publish. I put out books, writings and so on and I speak around and any of those could be 	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same concepts. You can describe these cases as different. Q. But you travel to do your legal consultations, like you traveled in this case to USS/Kobe to interview Pam Morgan, right? A. Yes. Q. And you have traveled to other locations to do your medical-legal consultations? A. Yes, that's true. Q. About how many consults per year do you do? A. It is very difficult to estimate how many of
 38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market yourself and pick up some business? A. No. There are almost no one, I'm trying to think, almost no one calls and said gee, I saw you make a speech therefore I want to use you. Q. It is usually word of mouth? A. I don't know. Q. Well, how did Mr. DiVenere get ahold of you? Have you worked for him before? A. I don't know. I don't know how he found me. I mean I publish. I put out books, writings and so on and I speak around and any of those could be ways 	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same concepts. You can describe these cases as different. Q. But you travel to do your legal consultations, like you traveled in this case to USS/Kobe to interview Pam Morgan, right? A. Yes. Q. And you have traveled to other locations to do your medical-legal consultations? A Yes, that's true. Q. About how many consults per year do you do? A. It is very difficult to estimate how many of something that I have done over a given period of
 38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market yourself and pick up some business? A. No. There are almost no one, I'm trying to think, almost no one calls and said gee, I saw you make a speech therefore I want to use you. Q. It is usually word of mouth? A. I don't know. Q. Well, how did Mr. DiVenere get ahold of you? Have you worked for him before? A. I don't know. I don't know how he found me. I mean I publish. I put out books, writings and so on and I speak around and any of those could be ways Q. Well, he comes from a real big firm. Have you 	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same concepts. You can describe these cases as different. Q. But you travel to do your legal consultations, like you traveled in this case to USS/Kobe to interview Pam Morgan, right? A. Yes. Q. And you have traveled to other locations to do your medical-legal consultations? A Yes, that's true. Q. About how many consults per year do you do? A. It is very difficult to estimate how many of something that I have done over a given period of
 38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market yourself and pick up some business? A. No. There are almost no one, I'm trying to think, almost no one calls and said gee, I saw you make a speech therefore I want to use you. Q. It is usually word of mouth? A. I don't know. Q. Well, how did Mr. DiVenere get ahold of you? Have you worked for him before? A. I don't know. I don't know how he found me. I mean I publish. I put out books, writings and so on and I speak around and any of those could be ways Q. Well, he comes from a real big firm. Have you 	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same concepts. You can describe these cases as different. Q. But you travel to do your legal consultations, like you traveled in this case to USS/Kobe to interview Pam Morgan, right? A. Yes. Q. And you have traveled to other locations to do your medical-legal consultations? A Yes, that's true. A About how many consults per year do you do? A. It is very difficult to estimate how many of something that I have done over a given period of time. Q. Well, have you testified last year, for example,
 38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market yourself and pick up some business? A. No. There are almost no one, I'm trying to think, almost no one calls and said gee, I saw you make a speech therefore I want to use you. Q. It is usually word of mouth? A. I don't know. Q. Well, how did Mr. DiVenere get ahold of you? Have you worked for him before? A. I don't know. I don't know how he found me. I mean I publish. I put out books, writings and so on and I speak around and any of those could be ways. Q. Well, he comes from a real big firm. Have you ever done work for any members of his firm? 	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same concepts. You can describe these cases as different. Q. But you travel to do your legal consultations, like you traveled in this case to USS/Kobe to interview Pam Morgan, right? A. Yes. Q. And you have traveled to other locations to do your medical-legal consultations? A. Yes, that's true. Q. About how many consults per year do you do? A. It is very difficult to estimate how many of something that I have done over a given period of time. Q. Well, have you testified last year, for example, that you do about 30 legal consults a year?
 38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market yourself and pick up some business? A. No. There are almost no one, I'm trying to think, almost no one calls and said gee, I saw you make a speech therefore I want to use you. Q. It is usually word of mouth? A. I don't know. Q. Well, how did Mr. DiVenere get ahold of you? Have you worked for him before? A. I don't know. I don't know how he found me. I mean I publish. I put out books, writings and so on and I speak around and any of those could be ways Q. Well, he comes from a real big firm. Have you ever done work for any members of his firm? A. Let me look. I just don't know. 	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same concepts. You can describe these cases as different. Q. But you travel to do your legal consultations, like you traveled in this case to USS/Kobe to interview Pam Morgan, right? A. Yes. Q. And you have traveled to other locations to do your medical-legal consultations? A Yes, that's true. Q. About how many consults per year do you do? A. It is very difficult to estimate how many of something that I have done over a given period of time. Q. Well, have you testified last year, for example, that you do about 30 legal consults a year? A. That's, while I don't know whether I've testified
 38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market yourself and pick up some business? A. No. There are almost no one, I'm trying to think, almost no one calls and said gee, I saw you make a speech therefore I want to use you. Q. It is usually word of mouth? A. Idon't know. Q. Well, how did Mr. DiVenere get ahold of you? Have you worked for him before? A. Idon't know. I don't know how he found me. I mean I publish. I put out books, writings and so on and I speak around and any of those could be ways. Q. Well, he comes from a real big firm. Have you ever done work for any members of his firm? A. Let me look. 	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same concepts. You can describe these cases as different. Q. But you travel to do your legal consultations, like you traveled in this case to USS/Kobe to interview Pam Morgan, right? A Yes. Q. And you have traveled to other locations to do your medical-legal consultations? A Yes, that's true. A About how many consults per year do you do? A. It is very difficult to estimate how many of something that I have done over a given period of time. Q. Well, have you testified last year, for example, that you do about 30 legal consults a year? A. That's, while I don't know whether I've testified to that or not, that number is pretty fair.
 38 A. No. The list is a list that is primarily descriptive, often requested by opposing attorneys. Q. Iwasn't specific. I'm sorry. The lecturing and the seminars and the working with defense firms, do you find that to be a good way to market yourself and pick up some business? A. No. There are almost no one, I'm trying to think, almost no one calls and said gee, I saw you make a speech therefore I want to use you. Q. It is usually word of mouth? A. Idon't know. Q. Well, how did Mr. DiVenere get ahold of you? Have you worked for him before? A. I don't know. I don't know how he found me. I mean I publish. I put out books, writings and so on and I speak around and any of those could be ways Q. Well, he comes from a real big firm. Have you ever done work for any members of his firm? A. Let me look. I just don't know. 	 Q. Now, with regard to your consulting business as an expert witness, that is a separate aspect of your practice, is it not? It is unrelated to your teaching, it is unrelated to seeing your private patients, correct? A. Well, it's all done here. The use of the same concepts. You can describe these cases as different. Q. But you travel to do your legal consultations, like you traveled in this case to USS/Kobe to interview Pam Morgan, right? A. Yes. Q. And you have traveled to other locations to do your medical-legal consultations? A Yes, that's true. Q. About how many consults per year do you do? A. It is very difficult to estimate how many of something that I have done over a given period of time. Q. Well, have you testified last year, for example, that you do about 30 legal consults a year? A. That's, while I don't know whether I've testified

BARBERIC & ASSOCIATES

41

- 1 mark. I don't count.
- 2 Q. Would that be an inappropriate estimate, if
- 3 that's an estimate that you gave last year?
- 4 A. It sounds fine.
- 5 Q. How much of that is criminal and how much of it
- 6 is Work Comp and how much of it is personal
- 7 injury?
- 8 A. Again, the same answer, a warning that it is very
- 9 difficult to estimate these things. It is like
- 10 trying to estimate how many times you have been
- 11 to the drugstore.
- 12 Q. Let me help you then. Is it fair to say that a
- 13 very small percentage of your expert consultation
- 14 is criminal?
- 15 A. Yes.
- 16 Q. And it is it also fair to say that a small
- 17 percentage of your consultation is Workers'
- 18 Comp?
- 19 A. No. I would call it a, you know, in the ballpark
- 20 of one-fifth, maybe a fourth.
- 21 Q. 20 to 25 percent?
- 22 A. Of the so-called consultation area. I mean in
- 23 doing evaluations for people.
- $\ensuremath{\mathsf{Q}}\xspace$ Q. And then the rest of if is personal injury cases
- 25 that go to court?

42

- 1 A. They are personal injury cases. They may or may
- 2 not go to court for testimony.
- 3 Q. And is it also fair to say that you act as an
- 4 expert witness primarily for the defendants,
- **5** certainly about two-thirds of the time?
- 6 A. About two-thirds, yes.
- 7 Q. And I think we've already established this before
- 8 but just for continuity's sake, about one-third
- 9 of your total income is derived from your expert
- 10 witness business?
- 11 A. No. Once again, I don't do studies on the
- 12 percentage of income.
- 13 Q. Well, have you recently testified to that fact in
- 14 the last year?

1.19

- 15 A. Well, with one clarification. I believe that
- 16 the, the proper question is how much, what
- 17 percentage of my income from my private practice
- 18 is legally oriented, law oriented, and the answer
- 19 is about a third. But remember I have the work
- 20 at the University of Toledo and I'm ignoring that
- 21 income for the time being.
- 22 **Q**. How much do they pay you?
- 23 A. They pay me about \$45,000 or so a year.
- 24 Q. Okay. So if in any given year you have had about
- 25 \$200,000 for teaching, 66,000 would come from

legal consulting? 1 A. If that rising optimism and most attractive 2 3 scenario were accurate, if I made \$200,000, then 4 that would be, a third of that would be 66,000, 5 yes. 6 Q. Have you ever in any of the cases that you have 7 consulted with over the years, Iguess it's now 8 been over ten years that you have been doing 9 this? 10 A. Yes. 11 Q. Have you ever given testimony or prepared expert 12 reports in cases where the issue involved the 13 diagnosis of neuropsychological injuries 14 following electrical trauma? 15 A. I. I can recall none. But there have been at a 16 rate of, say, 30 a year over the last ten years, 17 that's 300 cases roughly. Well, the rate

43

- 18 wouldn't be the same as we go back in time. At
- 19 any rate, it is hundreds so I may be forgetting
- 20 one. But I can't recall such a case.
- 21 Q. Have you been involved in any cases from a, as a
- 22 legal consultant where the issues involved the
- 23 ongoing treatment of neuropsychological injuries
- 24 following electrical trauma?
- 25 A. I don't recall any such cases.

44

1 Q. Over the past ten or more years that you have 2 been involved as a legal expert or psychological 3 expert in the legal context, do you have an 4 estimate of the number of times that you have 5 testified in deposition and/or in court? 6 A. Again, the same problem, but depositions, roughly 7 I'll do one of those every two months or so. 8 Q. Is that down from last year when it was one per 9 month? 10 A. No. It is the problem of trying to recall, for 11 example, how many times you have gone to a gas 12 station in the last year. It's just very 13 difficult to estimate and so the best I can do is 14 make a gross estimate which will be inconsistent 15 with statements I've made in the past. 16 Q. When I refer to last year I stand corrected. Two 17 years ago. 18 A. All right. 19 MR. DiVENERE: Do you want to tell 2'0 him what case or are you just going to hold 2'1 us all in suspense? If you are going to be 22 referring to other testimony Iwould like 23 you to identify what that testimony is and 2'4 when it occurred. 2'5 Q. Have you ever been sued in malpractice?

BARBERIC & ASSOCIATES

÷.

CHRISTOPHER LAYNE, Ph.D.

USS/KOBE

2

3

4

5

6

7

8

9

10

11

12

13

15

17

18

20

21

22

24

1

2

3

4

6

7

8

9

10

15

16

19

20

47

45 1 cited in your report and now I want to see 1 A. No. Q. Doctor, are there texts which you cite in your 2 whether or not these authors rise to the same report --strike that. 3 level of reliably authoritative? Are the texts which you have cited in your 4 A. They appear to, yes. 5 Q. Okay. What are all the documents that you have report considered by you to be authoritative sources? 6 reviewed before you authored your report and 7 after you authored your report, are we able to A. Yes. Where the phrase authoritative source means that it contains information that you can rely 8 make that determination from the records that you 9 on, that they are generally accepted by the have before you? 10 A. Yes. community. The trouble is, of course, that I can one in the same time define a text as 11 Q. How can we make that determination without naming 12 each and every record? authoritative and still quibble with or even disagree with parts of it. 13 A. My notebooks are really divided into two 14 notebooks. You can see them in front of me. 14 Q. Okay. So there are no texts out there that you 15 agree with everything in them? There is this thick one that I have here and then 16 A. That is correct. There are no texts out there 16 there is a thinner one here. 17 The thinner notebook is all the records, or that I have read where I agree with every single thing that the text says. 18 it contains all of the records that I reviewed 19 19 Q. Do you believe there are any authors on the for my report except for those records that I 20 subject matter of neurocognitive dysfunction generated which are in the bigger notebook. 11 There's, though, in the bigger notebook a following electrical trauma that are reliably 22 section that's about an inch and a half to two authoritative? 23 inches thick and it is labeled not in report. So 23 A. Yes. 14 those are the ones that I got subsequent to Q. Who? 25 writing my report. 25 A. I recall, I have received some literature in this 48 46 case and I can't remember the names of the 1 Q. And would those documents be probably identified in correspondence that we've already marked as authors, but I can turn to them rather guickly. 2 Q. Well, you can either turn to them or turn to the 3 exhibits from Mr. DiVenere that came to you after November the 19th, 1998? correspondence which encloses them. 4 5 A. And I haven't read them in a while. I haven't. 5 A. Yes. I believe that they would be identified in There was a Mr. Lee. 6 his letters. Q. That's Dr. Raphael Lee? 7 Q. I mean, for example, on June 21st, 1999 8 Mr. DiVenere sent you seven items? A. Yes. A, Right. 9 Q. And, let's see, Tony DiVenere sent you his two Q. Which are identified in Exhibit 8? 10 articles July 9th, that must be Friday? 11 A. Yes. il A. Yes. 12 Q. Just last Friday, today being Tuesday? Q. And then on July 9th he sent you Dr. Lee's two 12 13 articles? 13 A. Right. A. Yes. 14 Q. Okay. And prior to Friday I take it you never, 14 you never read of any Dr. Lee or his electrical 15 Q. And on July 8th --16 trauma group's works? MR. DiVENERE: What number are 17 A. That's correct. 17 those, please? What exhibit numbers? 18 MR. PARIS: That's depicted in 18 Q. Okay. And is it your belief that Dr. Raphael Lee and his trauma group, electrical trauma group are 19 Exhibit 10. 20 Q. And on Exhibit 11, on July 8, 1999 Mr. DiVenere pretty authoritative on this subject? 21 A. Yes, I think that's a fair way to say it. 21 sent you Dr. Layton's deposition transcript? 22 Q. Let me say how about reliablyauthoritative? 22 A. Yes.

- 23 A. Pretty authoritative sounds good to me.
- 24 Q. The reason, we were talking are probably

25 authoritative with respect to texts that you have

BARBERIC & ASSOCIATES

23

24

25

A. Yes.

Q. On July 13th, that would be today, true?

Q. Mr. DiVenere faxed you, as he indicated in

CHRISTOPHER LAYNE, Ph.D.

49

- 1 Exhibit 12, the deposition of Dr. Fink?
- 2 MR. DiVENERE: Which I just got
- 3 today.
- 4 Q. It looks like it got faxed to you about 11:40
- 5 a.m., true?
- 6 A. Yes.
- 7 Q. You read it?
- 8 A. Yes.
- 9 Q. Okay.
- 10 A. Skimmed it.
- 11 Q. Okay. There is a difference between skimming and
- 12 reading?
- 13 A. There is, yes.
- 14 Q. On January 5th, '99 he sent you Dr. Kelley's
- 15 report, is that true?
- 16 A. Yes.
- 17 Q. And is the very first time that you were
- 18 contacted by Mr. DiVenere in this case on October
- 19 13th, 1998 or was it before then? Please feel
- 20 free to look at the correspondence. I know he
- 21 called you shortly before the letter. But that
- 22 is the first letter you received, October of
- 23 '98?
- 24 A. The way to answer that question is to sift
- 25 through the rest of the letters and see if there

50

- 1 are any earlier and I don't see any, so I'll
- 2 assume that's the first letter that I got from
- 3 him. But I'm still checking.

from him.

- 4 Right, that's the first letter that I got
- 5
 - 6 Q. And it was in that initial letter that he sent
 - 7 you the thirteen items enumerated on the last
 - 8 page?
 - 9 A. Yes.
 - 10 Q. Now, the process, did you review those records
 - 11 before you met Pam?
 - 12 A. Yes.
 - 13 Q. And you color code your records?
 - 14 A. Yes.
 - 15 Q. What do the colors means?
 - 16 A. Pink is physical problems, blue is psychological
 - 17 problems, orange is drugs, including medications,
 - 18 and purple is psychological testing. Yellow is
 - 19 anything that's interesting, including who wrote
 - 20 the document and when.
 - 21 Q. Do I understand that your secretaries do the22 color coding?
 - 23 A. They do some of it. I do some of it as well.
 - 24 But they do a preliminary coding. For example,
 - 25 the author of a letter, when the letter or the

51

- 1 document was written and then some of the mental
- 2 and physical problems and the testing.
- 3 Q. Okay. You rely on your secretaries to do this
- 4 work, too, right?
- 5 A. Rely on them to do the work that ${\tt I}\,{\tt just}$
- 6 described.
- 7 Q. Yeah. Does your wife do any of the work, too?
- 8 A. No.
- 9 Q. Does she work in the office here?
- 10 A. Yes.
- 11 Q. In what capacity?
- 12 A. Business manager.
- 13 Q. Okay.
- 14 A. Hoarder of money.
- 15 Q. Did you do any independent research before you
- 16 saw Pam based on the issues that were presented
- 17 in Mr. DiVenere's letter or in the materials that
- 18 he sent you?
- 19 A. No. Independent research meaning the reading of
- 20 other treatises or references?
- 21 Q. Yeah.
- 22 A. I don't think I did.
- 23 Q. What was your assignment? What did Mr. DiVenere
- 24 ask you to do?
- 25 A. To psychologically evaluate Miss Morgan to

52

determine whether or not an electric shock a 1 2 couple of years ago damaged her psychologically and if so how. 3 4 Q. You conducted your evaluation of Pamon November the 19th, 1998? 5 6 A. Yes. Q. And do you know about what time it began? Or do 7 you have any notes? I don't mean to confine you 8 9 to your memory. A. Right. I don't, I do specifically recall going 10 into the factory. Ithink that I began to work 11 12 with her roughly at 10:00 a.m. and that we spent 13 most of the day there. 14 Q. And was Pam alone? A. Yes. 15 16 Q. And what did you ask Pamto do? 17 A. I got her to take various tests, including a personality test and a neuropsychological test 18 and other cognitive tests, and then I talked with 19 20 her at length about her life. 21 I also got her to fill out a history form to 22 nail down some of the basic facts of her life. 23 Q. Are we going in order or are we jumping around? 24 A. We're jumping around. 25 Q. Let's go in order. What happened, when you got

BARBERIC & ASSOCIATES

S.

MORGAN vs. USS/KOBE

CHRISTOPHER LAYNE. Ph.D.

53 55 there what happened? abnormally, or slurring or not slurring, or 1 1 2 mumbling or not mumbling, one way would be to 2 A. I really don't recall with her specifically, but 3 have a tape-recording of that event? routinely --3 4 Q. Well, hold on a minute. Because my question was A. Yes. 4 5 Q. Okay. Did you have any extra tapes with your geared toward what you specifically remember 5 tape-recorder? 6 6 about the sequence of events. 7 A. No. 7 A. Okay. Q. Okay. Did you bring your laptop with you? Q. You don't remember whether you tested her first 8 8 A. Yes. or conducted the interview with her first? 9 9 Q. And what was the purpose of that, of having your 10 A. That's correct. Ω 1 laptop? 11 Q. Okav. 2 A. Take notes on it. 12 A. I do believe --well, if you don't me to, to know 3 Q. You don't take notes on paper anymore? the standard practice fine. 13 4 A. That's right. 14 Q. Eventually we'll get there. Let me do it my 5 Q. How is your laptop formatted as it relates to way. 15 these defense medical exams? 6 16 A. Okay. A. Could you be a little more specific in the 17 Q. How long did you spend with Pam? 7 18 A. Roughly six hours. From roughly 10:00 a.m. 8 question? 9 Q. Well, as you're taking notes on your laptop you 19 until, say, 4:00. are typing? 20 Q. You must have taken a break for lunch, right? !1 A. Yes. 21 A. I don't think that we did. 2 Q. Is it just typed onto a blank screen? 22 Q. And why is that? A. No. There is -- I understand your question now. 23 A. She didn't particularly want to eat and, you 5 What I do is I put the information that we glean know, I wanted to get it done and get on down the 24 from the records into a skeleton report, an 25 road, too. 56 54 unfinished report that already had some headings, Q. Was lunch, was that a suggestion that you offered 1 1 2 standard headings like history or behavior. That 2 to her, why don't we break for lunch, or did it 3 then becomes a course of prompts for me to ask not come up, if you remember? 3 4 her about things and the repository of her A. I don't remember with her specifically. But I 4 5 responses and it actually becomes the report. can tell you what my general practice is again. 5 6 Q. So before you got to Pam you already had 6 Q. And you didn't make notes with regard to that in something in your computer? 7 7 your report, did you? 8 A. Whether or not I offered to let her go to lunch? 8 A. That's right. £.] Q. A skeleton, if you will, of the report? Q. Right. 9 9 10 A. No, I didn't. 0 A. That's correct. Q. And as we sit here today looking at your report Q. Okay. Did you have a tape-recorder there? 1 11 2 is there any way for us to know that which you 12 A. Yes. 13 Q. Did you tape-record your interview with her? 3 filled in before meeting Pam and that which you 4 filled in after meeting Pam? 14 A. No. 5 A. No. 15 Q. Why not? 6 Q. And there's nothing about your software that you 16 A. The tape-recorder is there to present one of my can recreate that, is that true? 17 tests. That's why I brought it. And it is not 7 8 A. That's correct. 18 part of my routine to tape-record the interview. 19 Q. If we wanted to understand or have a complete 9 Q. Do you have a memory of sitting down at your laptop before meeting Pam and roughing out this record of the questions you asked her and the 20 answers that she provided you, would one way be !1 skeleton of a report or would it have been a 21 B member of your staff? to tape-record that interview? 22 23 A. Yes. A. It would be me. My routine is to look at the records after the secretaries in a preliminary 24 Q. If one wanted to fully understand the extent to 14 25 which a patient is, is speaking normally or way and then I more fully have highlighted the

CHRISTOPHER LAYNE, Ph.D.

MORGAN vs. USS/KOBE

	57
1	records, I then dictate the skeleton, the
2	secretaries then type that in. I then use that,
3	in the way that ${\tt I}$ have described, when ${\tt I}$ actually
4	see the patient.
5	Q. Can you actually type as fast as somebody
6	speaks?
7	A. Close, yeah.
8	Q. How many words a minute can you type?
9	A. I never timed it before. But it would be an
10	interesting exercise. I believe I can type 80 to
11	a hundred words a minute. I think I'm pretty
12	fast.
13	MR. DiVENERE: Can we take a couple
14	of minute break?
15	MR. PARIS: Sure.
16	
17	(Thereupon, a recess was had.)
18	
19	Q. Okay. In this meeting with Pam Morgan, let's
20	list the different things that you do.
21	A. Okay.
22	Q. And since you can't remember the order in which
23	you did any of them, right?
24	A. Right.
25	Q. Then just let's list them out. Number one.

58

1 A. I gave her a form to fill out that asked her	
---	--

- 2 questions about her history before and after the
- 3 shock.

- 4 Q. Is that one of the documents that have been
 - 5 marked as an exhibit?
 - 6 A. Yes.
 - 7 Q. And is that one of the documents we can take with
 - 8 us today?
 - 9 A. Yes.
 - Q. And she filled that out in your presence? 10
 - 11 A. She may not have. She may have gotten there
 - 12 before I did and begun to fill it out before I
 - 13 arrived. That's typical operating procedure.
 - 14 Q. Okay. Then what?
 - 15 A. Then I gave her various tests and I talked to her
 - 16 and I probably interspersed the two. That's what
 - I typically do. I gave her a test, talked with 17
 - 18 her for a while, then another test. That gives
 - 19 her a breather, some kind of rest.
 - Q. What kind of test? 20
 - 21 A. The kind of tests I gave her were the neuro, a
 - 22 neuropsychological test battery called the
 - Halstead Reitan, R-E-I-T-A-N. Halstead is 23
 - 24 H-A-L-S-T-E-A-D.
 - 25 Q. Is that kind of old technology?

- 59 A. While it was produced as a battery in the 1960's, 1 2 it is still considered the definitive batteryfor neuropsychological assessments and we can get off 3 4 into why if you like. 5 Q. Are there any other current neuropsychological 6 tests besides those produced in the 1960's? 7 A. There are some, there are neuropsychological 8 tests that are being produced every year. Most 9 of them don't rise to the level of being a standard in the field. The Halstead Reitan is 10 11 researched fairly consistently and continues to be researched today, but its main virtue is it is 12 13 a fixed battery and one can give the test and 14 compare the results with this battery of other 15 patients who have taken the same batteryand 16 that's very helpful. 117 Q. What other tests? 18 A There was another one called the test of memory 19 malingering and I gave her that and I also gave 20 her the MMPI, the Minnesota Multiphasic. Q. How many times did she take that test before she 21 22 came to see you? 23 A. This was her fourth or fifth time of taking that 24 test. 25 Now, one other thing, my memory seems to be 60 coming back to me. I think she took some of 1 2 these tests and filled out some of these forms the day before I saw her. I remember that. 3 4 Q. Did you write that down somewhere? 5 A. I think she wrote it down and I'm just 6 remembering that. On my history form, my history 7 form asks what she did yesterday and I think she 8 said took my tests. I seem to be remembering 9 that now. 10 Q. Did you write it down anywhere or did she write 11 it down anywhere? 12 A. Yes, she did. 13 Q. Tell me. Show me. 14 A. Okay. On the last page, Page 7 of the document 15 that's called your Psychological Evaluation, she 16 wrote nine, in at nine o'clock, 9:00 a.m., 17 tested, and then 10:45 fell asleep while testing, 18 woke up 10:45, tested 11:30, fell asleep again at
- 19 11:30 and woke up at 12:45, one o'clock tested.
- 20 Q. That's answering in response to what she did the
- 21 day before you met her?
- 22 A. Well, no. It looks like the word yesterday is
- 23 crossed out and we have Monday written. So
- 24 perhaps I asked her to fill out the form this
- 25 time in a little bit of a different way, tell me

BARBERIC & ASSOCIATES

USS/KOBE

CHRISTOPHER LAYNE, Ph.D.

61

- 1 what she did on Monday, and again I don't know
- 2 what day of the week I saw her. So it looks like
- 3 she may have taken the tests before I saw her,
- 4 maybe not the day before, but not days before.
- 5 Q. Is that something you normally do with patients?
- 6 A. No.
- 7 Q. Give them some paperwork to take home and let 8 them fill it out and bring it into you?
- 9 A. No. And I'm certain she did not take this
- 10 material home. She might have taken it in a
- 11 controlled setting. That occasionally will
- 12 happen when the patient requests that the testing
- 13 be broken up and some patients do ask that
- because they say that they're too tired to takeit all at once.
- 16 Q. Do you do that with some of your patients?
- 17 A. Do I do what with some of my patients?
- 18 Q. Break up the testing over a couple of days.
- 19 A. Occasionally.
- 20 Q. Okay. Any other tests after the MMPI?
- 21 A. Ithink that that is it and by that I mean the
- 22 MMPI, the neuropsychological battery and the test
- 23 of memory malingering. Now, in order to confirm
- 24 that let me just look at my report.
- 25 Right. Those are the three groups of tests

62

- 1 that I gave.
- 2 Q. Okay. And you told me that you were also talking
- 3 to her?
- 4 A. Yes.
- 5 Q. During, interspersed?
- 6 A. Yes.
- 7 Q. Were you also grading the tests while you were
- 8 talking to her?
- 9 A. Not when I'm talking to her. But if she is
- 10 taking a part of the test where she's
- 11 preoccupied, she's busy, she's off doing
- 12 something, then I'll do some test grading.
- 13 Q. Because it would be very important for you to be
- 14 listening to her as you are talking to her rather
- 15 than you being distracted and grading her test
- 16 results as she's talking to you, isn't that true?
- 17 A. Yes.
- 18 Q. Okay. What else do you do? Or what else did you19 do?
- 20 A. Ithink that's it. I got her to fill out the
- 21 forms, personality tests and then on the day I
- 22 saw her linterviewed her, gave her the two
- 23 cognitive tests, meaning the test batteryand
- 24 then the test of malingering.

Page 61 to Page 64

25 Q. All right. So the history form she filled out at

63

- 1 home, I'm sorry, filled out somewhere?
- 2 A. Yes.
- 3 Q. The Halstead Reitan she filled out?
- 4 A. The Halstead Reitan I administered to her face to5 face.
- 6 Q. All right. And the test of memory malingering?
- 7 A. Yes.
- 8 Q. You did that one?
- 9 A. Yes.
- 10 Q. And the MMPI was done in a controlled setting?
- 11 A. Yes.
- 12 Q. Not by you face to face?
- 13 A. I think that is correct.
- 14 Q. Okay. And you scored, did you score all of these
- 15 right there?
- 16 A. **No.**
- 17 Q. Okay. Did you score some of them there?
- 18 A. I at least partly scored some of them there.
- 19 Q. Whichones?
- 20 A. Oh, I don't know.
- 21 Q. I mean what would be the purpose of that?
- 22 A. To do something while she is occupied with some
- 23 other test rather than just simply sitting there.
- 24 Q. Did you have all of the medical records that
- 25 Mr. DiVenere had sent you with you?

64

- 1 A. No. In the sense that he sent me some after ${\bf I}$
- 2 saw her.

6

7

- 3 Q. Well, the ones that he had sent you already, did
- 4 you bring those with you?
- 5 A. Yes. That is typically true. Again, I don't
 - recall specifically hauling in her notebook, but
 - I believe I did. I typically do.
- $\ensuremath{\mathsf{8}}$ $\ensuremath{\mathsf{Q}}\xspace.$ Were you referring to those at all either during
- 9 the interviewing or testing?
- 10 A. I don't recall. I may not have, but I sometimes 11 do.
- 12 Q. What else did you do? Or is that all of it?
- 13 A. That's it.
- 14 Oh, I took a picture of her.
- 15 $Q_{\rm c}$ What was the purpose of that?

years before this accident?

- 16 A. Just to record her appearance. It is a part of
- 17 standard psychological practice to describe the
- 18 person physically and I think that photographs
- 19 sometimes speak a thousand words so I took a
- 20 photo of her.

23

24

25

BARBERIC & ASSOCIATES

 $\ensuremath{ 21 \quad Q.} \ensuremath{ \ \ Based on your interview with \ Pam and testing and }$

medical records, depositions, do you know what

Pam's level of functioning was at ISS for the two

221-1970

22 review of presumably Pam's lifetime records,

8

65

	65		
1	MR. DiVENERE: ISS is her employer,		
2	not Social Security?		
3	MR. PARIS: Yes.		
4	MR. DiVENERE: That's a common term		
5	for us.		
6	A. Do I know what her level of functioning was? She		
7	was a security officer and I believe that there		
8	she had showed no particular problems. I'm not		
9	aware of any.		
10	Q. Did you read the depositions of Fred Olshanski,		
11	her immediate supervisor, where he described her		
12	level of functioning and competence?		
13	A. I don't recall that name.		
14	Q. Would it surprise you in any way if you were to		
15	learn that Mr. Olshanski stated that Pam		
16	functioned well, she would be second in command,		
17	him being the team leader, and that he never had		
18	to ask her to do something twice, they seemed to		
19	read each other's minds?		
20	MR, DiVENERE: Objection.		
21	A. That would surprise me a little.		
22	Q. It would?		
23	A. Yes.		
24	Q. Why would it, why would that surprise you?		
25	A. Because her history of achievement in the past		

66

- 1 going back to junior high school was not all that
- 2 good and so this would be a bit of a turn around
- 3 for her.

12

- 4 Q. How about David Heisser, the man in charge of ISS
- 5 out there at USS/Kobe, did you read his
- deposition? 6
- 7 A. No.
- Q. Where he stated Pam was a competent employee as a $_{\rm sc}$ 8
- 9 security guard and he had no complaints about
- 10 Pam?
- 11 MR. DiVENERE: Objection.
- 12 A. I don't recall that.
- Q. Would that surprise you? 13
- 14 A. Yes.
- 15 Q. Why?
- 16 A. Yes, a little.
- 17 Q. Whv?
- 18 A. Again, because her history of achievement wasn't
- 19 all that good before.
- 20 Q. Does that mean you would think Pam would be real
- 21 sloppy on the job?
- 22 A. No. It means that her, she has a history of
- 23 being absent from school, making low grades and
- 24 complaining of multiple physical and
- 25 psychological problems.

- 67
- 1 Q. But as it relates to her job function at ISS for
- 2 the two years before this, did you look at her
- work records? 3
- 4 A. I don't think so. I just don't recall at this
- 5 moment. I can check rather quickly.
- 6 Q. Check to see if you have any of Pam Morgan's work
- 7 records from ISS & Ames Plastic.
 - MR. DiVENERE: I can shortcut it,
- 9 doctor. I didn't send those to you.
- 10 A. All right. Then I don't have those work
- 11 records. I have her earlier records from --
- 12 Q. School?
- 13 A. From, that bear on some of her job functioning
- 14 and her school.
- 15 Q. Certainly you must have asked Mr. DiVenere for
- 16 her work records, ISS work records?
- 17 A. No.
- 18 Q. This is where she worked at the time of the
- 19 accident, right?
- 20 A. Yes.
- 21 Q. Wouldn't that be some evidence of her pre-morbid functioning? 22
- 23 A. Sure, it would be some evidence.
- 24 Q. Have you ever testified in a court that one of
- 25 the most important things that a psychologist

68

- 1 such as yourself that looks at these cases are
- 2 documents, documents, documents?
- 3 A. Yes.
- Q. Did I say that right? 4
- 5 A. Yes.
- Q. And you even published that somewhere, too? 6
- 7 A. That's exactly right.
- 8 Q. Because documents are generated at a time when
- 9 there's really -- well, you finish the sentence
- 10 for me, there's really no reason to fabricate?
- 11 A. They don't lie, right. They got perfect
- 12 memories. And I had quite a bit of records
- 13 before the accident and really didn't need too
- 14 manymore.
- 15 Q. So you really don't think that those records are
- 16 important in your determination?
- 17 A. The more the better. I do believe that, that
- 18 there is a point of diminishing return with
- 19 records.
- 20 Q. Well, how do you know until you see the records?
- 21 A. You don't,
- 22 Q. Well, let's take the employer immediately before
- 23 ISS. Did you ask Mr. DiVenere for those work
- 24 records?
- 25 A. No.

CHRISTOPHER LAYNE. Ph.D.

USS/KOBE

69 71 1 Q. Well, did you ask Mr. DiVenere for any records? 1 5,000 pages of documents and I thought long and 2 2 A. No. He simply sent them and he sent me before I hard enough I'll bet I could come up with some 3 З examined her roughly 400 pages or so of more pages that I don't have that could also be 4 helpful. It would be a never ending request for documents. That's a pretty nice pile. 4 Q. Well, doctor, I've read over a thousand pages of 5 documents. 5 6 Q. Sometimes the search for the truth can be a never testimony of yours and I'm not freaked out by 6 7 ending quest, true? 7 it. 8 A. Congratulations. 8 A. Not in this course. 9 MR. DiVENERE: There's finality in 9 Q. You have looked at 1,500 pages of documents on 10 10 patients in other cases, right? everything hopefully. 11 Q. So as you sit here today not having read the 11 A. True. 12 deposition of Mr. Heisser, Mr. Olshanski or any Q. That's all part of the job, true? 12 13 other co-workers, nor looking at any of her 13 A. Yes. Yes, it is. 14 documents, you can't tell us how she performed at 14 MR. DiVENERE: So what's your 15 work except to extrapolate how she functioned 15 question? years before that, is that a fair statement? 16 16 Q. Have you, can you tell me why it is that you 17 MR. DiVENERE: Objection. didn't ask for any of Pam's records from Ames 17 18 A. I'm not sure. Let me do a little memory 18 Plastic Company? 19 refreshing. 19 A. I believed at the time I had sufficient numbers of documents to satisfy my requirement for 20 Yeah, I don't know, didn't know much about 20 21 her work functioning in the two years before she 21 documents. 22 22 Q. You had alreadyestablished your conclusions? got shocked. 23 Q. Okay. But you are willing to express an opinion 23 A. Of course not. 24 on how you think she was doing based upon how she Q. You didn't think that any documents from ISS or 24 25 Ames would in any way affect your conclusions? 25 did in school and based upon some complaints she 70 72 1 A. No. Given the fact that lalready had sufficient 1 had in the 1980's and the 1990's in growing up? A. No. I don't think that fairly characterized what numbers of documents. 2 2 3 3 Q. So you had already made up your mind? I said. What I said is I know something about 4 4 A. About? her previous work performance in general. I 5 don't know specifically about how she performed 5 Q. About Pam Morgan and her pre-morbid conditions? 6 during the two years before the shock. A. No. But I had the number of documents that I 6 7 Q. Okay. How about in the four years before the 7 needed to proceed. 8 Q. And you are saying that the Ames employment 8 shock? Let's go back to 1992. records and the ISS employment records would not 9 A. Yes. I know some things about her functioning in 9 10 be important to you? 10 the four years before the shock. 11 A. That they would not be necessary. 11 Q. You know that she was off work at Ames in 1992 12 because she had carpal tunnel syndrome, right? 12 Q. Okay. And they would not affect your opinions? A. Not only off work, but that's why she stopped 13 A. It is true that I felt as though that I had 13 14 working there, yeah. 14 sufficient numbers of records. My mind doesn't 15 work bywondering about what other records out Q. Because she couldn't physically do the lifting 15 16 there might have an impact. It is rather one of 16 required at that particular job because of the 17 nerve problem in the wrist? 17 asking myself whether I have sufficient numbers 18 A. Because of wrist pain complaints. 18 of records. 19 Q. She had pain not only in the fingers but in the 19 Q. Did you want her prior school records? 20 20 A. Well, I was receptive to getting them. I would wrist? 21 A. Yes. like to have had them, yes. 21 22 Q. You're not a medical doctor? 22 Q. And would you like to have had prior employment 23 A. Right. records? 23 24

- 24 A. Yes. I would like to have records generated from
- 25 anywhere. But the point is if someone sent me
- Q. As you sit here today are you going to express an 25
 - opinion on the medical necessity for that

15

10

CHRISTOPHER LAYNE, Ph.D.

1.24

	73		
1	surgery?	I	opinion. I'm trying rather
2	A. No.	2	totality of what the physic
3	Q. You have to rely on the medical records and	3	Q. I'm asking you a rather s
4	relying on those medical records do you agree	4	A. Okay.
5	that surgery was indicated?	5	Q. And if you can't answer t
6	A. I'll have to check. There is reason to doubt	6	question just tell me you o
7	that based on the medical records.	7	you can't.
8	Q. Well, let me put it to you this way, if	8	A. Okay. To repeat, I can't a
9	Dr. Shapiro and the nerve tests bear out that	9	because I'm not a physicia
10	there was impingement cf the nerve and that the	10	Q. Okay. Dr. David Shapiro
11	release or decompression of that nerve was	11	the median nerve decomp
12	accomplished by the surgery, would it then be	12	A. I, I don't know. But it is in
13	your opinion that the surgery was reasonable and	13	again
14	necessary?	14	Q. I want you to tell me what
15	A. Idon't know.	15	don't know.
16	Q. I'm asking you to assume that to be true, you	16	A. Okay.
17	still don't know?	17	Q. And I don't want to you te
18	A. Yes, I still don't know. I have to rely on what	18	interesting, but I want you
19	the physicians are saying.	19	going to run out of paper i
20	Q. Look at the 1992 and 1993 records where they did	20	what you think is interestir
21	the surgerywith her and you will see the	21	deposition.
22	indications for surgery and the results of the	22	A. Okay. All right. Go ahead
23	surgery.	23	question then.
24	A. I am looking at some of those records and for	24	Q. Are you able to answer m
25	example in September of 1993 the physician warns	2 5	median nerve compression

74

- this, quote, I explained that because her 1
- 2 examination is not completely consistent the
- 3 chance of a perfect result is not quite as high.
- 4 Those sort of things do give you pause. It would
- be dated September 22nd of 1993. 5
- 6 Q. I know you are going to great pains to point out
- 7 inconsistencies, but will you try to find the
- а record of the surgery?
- 9 A. Do you want me to shift yet to another record
 - besides that which I just focussed on?
- Q. Yes. Because your answer was unresponsive to my 11 12 question.
- 13 A. What was your question again?
- 14 Q. Was the surgery, based on the operative record
- 15 and what was found was the surgery reasonable and 16 necessary?
- 17 MR. DiVENERE: Objection.
- 18 A. Not being a physician I can't really second guess
- 19 them. I can only pay attention to what they
- write. So I don't really know. 20
- Q. If there was median nerve compression which was 21
- 22 relieved by the surgery in 1993, would it be your
- opinion that that surgery was reasonable and 23
- 24 necessary?
- 25 A. And again I don't mean to render a medical

75

- to look at the
- ians are saying.
- pecific question.
- hat very specific
- can't and tell me why
- answer that question
- an.
- did perform the surgery,
- ression, is that true?
- nteresting to me
- you know and what you
- ell me what's
- to, because Kenny is
- f you start telling me
- ng and this is my
- d and ask your next
- yquestion? Was there a
- n and was it decompressed

76

- by Dr. Shapiro in 1993? 1
- 2 A. Idon'tknow.
- 3 Q. And did he diagnose carpal tunnel syndrome?
- 4 A. I don't know whether Dr. Shapiro did that or
- 5 not. I don't know.
- 6 Q. Okay.

- A. I do see a DBS, a note from DBS, who I think is 7
- 8 Dr. Sherman, perhaps that's it, and the
- \$3 impression is median nerve compression right
- 10 upper extremity. So he does not, in that
- 11 impression section does not diagnose carpal
- 12 tunnel. Maybe he does later.
 - MR. DiVENERE: I think you said
- 14 Sherman, doctor. Did you mean Shapiro?
- A. Yes. The initials are DBS. I don't know who 15 16 that is.
- 17 Q. Assuming that the carpal tunnel -- and do you
- 18 know what carpal tunnel syndrome is?
- 19 A. Yes.

13

- Q. What is it? 20
- 21 A. It is a problem with a compression of the nerve
- 22 running through the carpal tunnel which is a
- 23 wrist tunnel basically of bone.
- 24 Q. Which nerve?
- 25 A. I don't know. It could be the ulnar.

CHRISTOPHER LAYNE, Ph.D.

USS/KOBE

79	

_	77		79
1	Q. It is the median nerve.	1	probably know, people are prone to sue when you
2	A. Thank you.	2	write negative letters of recommendation about
3	Q. Is that a psychological or physical condition?	3	them.
4	A. The carpal tunnel is a physical condition.	4	Q. Yeah. So, in other words, are you suggesting to
5	Q. Okay. And if her physicians felt that she could	5	this jury that the people at Ames in their
6	not work at this job because of that physical	6	recommendation of Pam at ISS put down that she
7	condition that was operated on, you don't have	7	was above average in reliability and
8	any disagreement with their opinion in that	8	dependability, she was above average in ability
9	regard, do you?	9	to get along with workers, she was above average
10	A. I guess I have no reason to agree or disagree.	10	in the quality of her work, she was above average
11	Q. Do you know whether Pam sought out vocational	1	in cooperation with supervisors and she was above
12	rehabilitation after that nerve injury?	12	average in integrity, attendance and
13	A. Idon't know.	13	functionality, you are saying they wrote all that
14	Q. Do you know the extent to which Pam attempted to		stuff down because they didn't want to get sued?
15	get rehabilitated so that she could return to a	15	A. ⊥don't know.
16	different job?	16	Q. Because if we believe that then we can't rely on
17	MR. DiVENERE: Return to a different	8	your maxim of documents, documents, documents,
18	job?		you have to believe them because at the time they
19	MR. PARIS: Yeah. Get back to	19	are filled out people have no reason to lie, is
20	work. To become a productive member of the	20	that right?
21	workforce.	21	A. Yes, that is usually true.
22	MR. DiVENERE: You are not	2	Q. Do you intend to believe that that is the case
23	suggesting that she had been there before?		with that recommendation?
24	MR. PARIS: That's correct.	<u>?</u> 5	A. Idon't know.
25	A. Yeah, I don't see evidence that she sought any		MR. DiVENERE: And you are equating
	78		80
1	rehabilitation. She may have, Ijust don't see	1	above average with good?
2	the evidence of it.	2	MR. PARIS: Well, I consider you
3	Q. Okay. Would that surprise you?	3	above average.
4	MR. DiVENERE: Objection.	4	MR. DiVENERE: I hope I'm better
5	A No. I mean, I guess I would need more details.	5	than that. I used to tell me son that all
6	Q. Okay. Do you know whether or not Ames gave a	6	the time. He thought it was sufficient to
7	recommendation to ISS when Pam applied for work	7	be above average. I'm never satisfied with
8	at ISS?	8	that.
9	A. Idon'tknow.	9	MR. PARIS: Are you done
10	Q. Do you know what her prior employer at Ames said	0	testifying?
11	about her when she made a recommendation, when	1	MR. DiVENERE: I just wanted to
12	she made an application at ISS for employment?	2	understand your definition, that's all.
13	A. Idon'tknow.	3	MR. PARIS: Take my deposition
14	Q. Would it surprise you to hear that the Ames	4	sometime.
15	employer said that she was a good employee?	5	MR. DiVENERE: Ithink Iam.
16	MR. DiVENERE: Objection.	6	Q. In the two and three years before this electric
17	A No.	7	shock how was Pam relating to her children?
18	Q. Okay. Or would you think that they would have	8	A. Give me just a second.
19	said she's a poor performer based on her	9	Q. Actually let me be more specific. In the two to
20	performance in junior high school?	:0	three years before this accident was Pam helping
21	MR. DiVENERE: Objection.	'1	her kids with their homework?
22	A. They would not say that she's a poor performer	ʻ2	A. I don't recall whether she was helping them with
23	based on her performance in junior high school or	3	 their homework. Was Dominative solution and the slopping in the
24 25	at any other jobs. That recommendation can be	4	Q. Was Pam doing the cooking and the cleaning in the
25	perilous when they are negative because, as you	5	house?

Page 77to Page 80

CHRISTOPHER LAYNE, Ph.D

81

- 1 A. I thinkso.
- 2 Q. Was Pam doing the grocery shopping?
- 3 A. Probably most of the time, yeah.
- 4 Q. The laundry?
- 5 A l'mnot sure.
- 6 Q. Was she pretty much functioning as the -- strike
- 7 that.
- 8 You know that she was going through a rough
- 9 time with her husband at that time?
- 10 A. Yes.
- 11 Q. Okay. She was still working, is that true?
- 12 A. Yes.
- 13 Q. All right. Do you know how she related to her
- 14 neighbors?
- 15 A. No.
- 16 Q. Do you know how she related to the school at
- 17 which her kids went to?
- 18 A. I don't know.
- 19 Q. After her husband left was she raising her kids,
- 20 three kids independently?
- **21** A. I believe so.
- 22 Q. Did her kids have any complaints about their
- 23 mother's ability to keep the house and provide
- 24 the love and attention that they needed?
- 25 A. I don't know.

82

- 1 Q. Are there any contemporaneous documents that you
- 2 reviewed from 1993, '94, '95 and the first part
- 3 of '96?
- 🧨 ⁴ A. Yes.

8

- 5 Q. That suggest that Pam was unable to perform all
- 6 of the adult daily activities that a normal
- 7 working mother of three would perform except for
 - perhaps some lifting restrictions with regard to
- 9 her carpal tunnel?
- 10 A. There were documents suggesting that she would
- 11 have trouble in those areas, yes. But the
- 12 evidence is indirect. In other words, the
- 13 documents don't specify the extent to which she
- 14 takes care of her children well or poorly, but
- 15 they do suggest difficulties.
- **16** Q. And these are documents that are contemporaneous
- 17 to the years 1993, 1994, 1995 and 1996, that's
- 18 what you are saying?
- 19 A. Yes.
- 20 Q. All right. Let's start with 1996.
- 21. A. Okay. All right. I thought you said '94. You
- 22 want to start at '96?
- 23 Q. Yeah.

221-1970

- 24 A. Okay. There are none for '96.
- 25 Q. What about 1995?

- 83
- 1 A. Okay. In 1995, ten months before the electric
- 2 shock, the physician, I think it is Bartek, on
- 3 November 2nd, 1995 forwarded the diagnosis of
- 4 chronic fatigue syndrome.
- 5 Q. November 2nd, 1995?
- 6 A. Right.
- 7 Q. And he forwards that to who?
- 8 A. To Amherst Hospital, registration record.
- 9 Q. Okay. And is that signed by Dr. Bartek?
- 10 A. No, I don't think so.
- 11 Q. That's filled out by whom?
- 12 A. Idon't know.
- **13** Q. Okay. So tell me about it. What does it say?
- 14 A. Chronic fatigue syndrome per Dr. Bartek, 3/7/96.
- 15 Q. Why, you know, why would that March of '96 be in
- 16 a record that is generated in a record of
- 127 November of '95?
- 18 A. Maybe it wasn't. Maybe I'm wrong about when the
- 1 9 document was generated.
- 20 Q. You don't know when that document was generated,
- 21 do you?
- 22 MR. DiVENERE: I don't know whether
- that's a five or six.
- 24 A. That could be a five. I don't know either. in
- 25 any case it is before the electric shock.

84

- 1 Q. Goahead.
- 2 A. Here is an admission, yeah, there is a more
- 3 recent date on the document which is an admission
- 4 date of January of '96.
- 5 Q. Yes.

14.5

- 6 A. So that even puts it closer to the shock.
- 7 Q. Is that an admission or an ER visit?
- 8 A. Idon't know. It is a registration record for
- 9 Amherst Hospital, so I don't know.
- 10 Q. Okay. Let's talk about it. January 9th, 1996
- 11 Pam Morgan comes to Amherst Hospital, is that
- 12 true?
- 13 A. It appears that she did, yeah. Because the have
- 14 an admission.

complaints?

syndrome.

- 15 Q. January 9th, 1996 at 7:20?
- 16 A. Yes.

18

20

21

23

24

25

BARBERIC & ASSOCIATES

17 Q. Okay. She goes in there and what are her

19 A. I don't see a list of her complaints. Nor do

22 A. Doctor --well, what it says is chronic fatigue

Q. What's the factual basis on that document for

Page 81 to Page 84

see a space to list complaints.

that diagnosis, doctor?

Q. What's the basis of the diagnosis?

CHRISTOPHER LAYNE, Ph.D.

1

USS/KOBE

85

- 1 A. It is what I just read.
- 2 Q. There is no factual basis? In other words,
- there's no identification of symptoms which 3
- 4 comprise the diagnosis? Is that true?
- 5 A. You are right. So. sure. in other words, they
- 6 simply list the diagnosis and the diagnostic
- 7 code, which is 780.7. They, they say she simply
- 8 has chronic fatigue syndrome. But they don't
- 9 describe the syndrome in detail.
- 10 Q. And as a professional you would expect before
- 11 somebody, so that you could test whether or not a
- 12 diagnosis is in fact accurate you would want to
- 13 know the symptoms, wouldn't you?
- 14 A No. I mean it would be nice. But it is a
- 15 diagnosis with a diagnostic code.
- Q. Have you ever disagreed with another physician's 16
- 17 diagnosis because the symptoms are not there? MR. DIVENERE: Where? 18
- 19 Q. Have you ever disagreed with a physician's
- 20 diagnosis of a personality disorder because in
- 21 your opinion the symptoms didn't meet the
- 22 criteria for that diagnosis?
- 23 A Sure. I have, if I understand your question, I
- 24 have diagnosed, I have disagreed with people,
- with other professionals before who either coin 25

86

- new mental health, mental illnesses and ignore 1
- that book or who use mental problems listed in 2
- 3 that book but don't bother to adhere to the
- . criteria. 4
- Q. My point is this, though, to determine whether or 5
- not a diagnosis is accurate you would want to 6
- 7 know what the underlying symptoms were to
- ascertain for yourself whether the criteria meets 8
- 9 the diagnosis?
- 10 A. Well, that would be true with respect to
- psychological diagnoses. This is a physical 11
- 12 diagnosis of chronic fatigue syndrome. So it is
- 13 not in the diagnostic manual and I don't expect
- 14 it to be in the psychological manual.
- 15 Q. You are confusing the point. If I go in with the
- 16 complaint of a ear problem but the doctor says
- 17 you have carpal tunnel syndrome even you would
- 18 find that diagnosis to be inaccurate, wouldn't 19 you?
- 20 A. I certainly would find it to be odd.
- 21 Q. You would want to know the symptoms to see
- 22 whether or not the symptoms meet the definition
- 23 of the diagnosis?

Page 85 to Page 88

- 24 A It's -- no. You are talking about a physician's
- 25 diagnosis of physical problems. This is, I can

- 87
- repeat, this is a physical diagnosis and I think
- 2 we're left with a physician making a physical
- 3 diagnosis called chronic fatigue syndrome. It is 4 relevant to this case. But beyond that I don't
- 5 second guess at that level when it comes to
- 6 physical diagnoses.
- 7 Q. So you don't know what her symptoms were that
- 8 dav?
- 9 A. Well, that day I don't. But it is certainly
- 10 consistent with psychiatric diagnoses made weeks 11 before.
- Q. Okay. We're not there yet. In January of '96 2
- 3 you've got a diagnosis but you don't know what
- 4 the symptoms are. Now, let's go back before
- 5 that.
- A. Okay. 6
- 7 Q. What do you have before that?
- 8 A. The next is August 21st of 1995, which would be
- five months before the chronic fatigue syndrome 29 diagnosis.
- Q. And over a year before her electric shock? 11
- 12 A. Yes. Thirteen months before the electric shock.
- :3 Q. And what do you have there?
- !4 A. I have a signed document by Physician Winters
- !5 noting menopausal symptoms and that's in this 30,

88

- 1 33 year old woman, menopausal symptoms. I'm just
- 2 quoting now, anxiety, moodiness, experiencing a
- 3 lot of withdrawal type symptoms, this being from
 - drugs, her boyfriend moved out. Again I'm sort
- 5 of picking and choosing.
- Q. You are not talking elicit drugs, are you? 6
- 7 A. No.

4

4

5

BARBERIC & ASSOCIATES

- 8 Q. Because there is no evidence of that?
- 9 A. No.
- 0 Q. These are prescription medications given by 1 qualified physicians?
- A. Yes. In the year before, thirteen months before 2
- the shock. He goes on to say her boyfriend has 3
- 4 moved out, they're in the process of a divorce,
- 5 he then makes a diagnosis of menopausal symptoms,
- 6 mood swings, general irritability, consider
- 7 depression. He goes on to say we discussed
- 8 somewhat the stresses associated with the
- 9 breaking up of a home, the living situation and
- '0 the reactions of her children to this new
- '1 situation. Discussed the possibility of her mood
- '2 swinging being partly hormonal and partly related

So this was about five or six months before

221-1970

'3 to depression. I am giving her a patient education brochure about depression.

89

- 1 the chronic fatigue syndrome and about thirteen
- 2 months before the shock.
- 3 Q. Okay. How did she do in September of '95?
- 4 A. I don't know how she did roughly a month after
- 5 this document.
- 6 Q. How did she do in October of '95?
- 7 A. I don't know.
- 8 Q. November or December of '95?
- 9 A. Again, I don't know. But we can make some
- 10 extrapolations because these two problems of
- 11 multiple emotional problems thirteen months
- 12 before and then chronic fatigue syndrome roughly
- 13 eight months before, it's hard to imagine that
- 14 the day after the thirteen months before she
- 15 suddenly got perfectly well and then chronic
- 16 fatigue.
- 17 Q. I didn't say perfectly well. I just want to know
- 18 how you think she was doing.
- 19 A. It's fairly safe to say that her lethargy, her
- 20 depression, her fatigue spanned a good bit of
- 21 that time.
- 22 Q. And yet she was able to report to work?
- 23 A. Right.
- 24 Q. Everyday?
- 25 A. Idon't know.

90

		30
	1	MR. DiVENERE: Objection.
	2	A. I don't know whether she reported to work every
	3	day.
24	4	MR. PARIS: Well, unless you want to
	5	make some representations on the record,
	6	Tony, that she was out between August of '95
	7	and September of '96 except for one or two
	8	days, are you ready to make that
	9	representation?
	10	MR. DiVENERE: No. You're asking
	11	him to assume something.
	12	MR. PARIS: Ithought you were
	13	objecting for a reason.
	14	MR. DiVENERE: That isn't a fact.
	15	To something that isn't a fact.
	16	MR. PARIS: I'll be happy to state
	17	what is a fact in a minute.
	18	Q. Between August of '95 and the date of this
	19	accident she was able to go to work, is that
	20	true?
	21	A. I really don't know. I suspect so.
	22	Q. And would you be surprised if I told you that in
	23	that thirteen months she was off work six days?
	24	A. Six days in that thirteen months? That's a bit

25 of a surprise.

- 91
- Q. Why is that a surprise?
 A. Because she had some history of absences from
- 3 school so it is sounding like she sort of cleaned
- 4 up her absentee problem from school.
- 5 Q. It sure does. And would you be surprised to know
- 6 that a week before this accident ISS just gave
- 7 her a raise?
- 8 A. Idon't know whether that's -- I don't know. Are
- 9 you asking me would I be surprised?
- 10 Q. Yeah.
- 11 A. No, I wouldn't be surprised.
- 12 Q. Do you normally give raises to employees that
- 13 aren't performing well?
- 14 MR. DiVENERE: Objection.
- 15 A. Actually I don't know what the system is like
- 16 there.
- 17 Q. What do you do in your system? Do you reward
- 18 employees who don't perform well in your
- 19 business?
- 20 A. No. But at the university we have what we call
- across the board raises, so it will happen if youare breathing and alive.
- 23 Q. You can trust that ISS is not a university
- 24 setting nor is USS\Kobe Steel. In a typical
- 25 workplace do you normally award employees with

92

- raises who are not performing well?
 MR. DiVENERE: Objection.
- 3 A. Idon't know.
- 4 Q. Do you?
- 5 A. No.
- 5 Q. Let's continue. Before August of '95.
- 7 A Okay. Moving back on the same day there's a
- 8 handwritten note indicating that she is
- 3 menopausal and has mood swings and depression.
- 10 That's what the handwritten note says. It
- 11 appears to be on the same day.
- 12 Q. On August 21,19951
- 13 A. Right.

_____ ````__

- 14 Q. Well, not being a medical doctor do you know
- 15 whether or not menopausal symptoms, irregular
- 16 menses and hormonal imbalance can contribute to
- 17 mood swings and general irritability and
- 1B depression?
- 19 A. I believe that they can, but less than people
- 23 think.
- 21 Q. In the literature, somehow you are relying on
- 2.2 some literature or personal experience?
- 23 A. Not so much personal experience as the literature
- that indicates that the assumption in general is
- that people who go through menopause and

CHRISTOPHER LAYNE, Ph.D.

×

USS/KOBE

	93			
1	inevitably get depressed is too strong an		1	Q. Bi
2	assumption.		2	
3	Q. And in what context do menopausal women with		3	A. Ito
4	hormonal imbalances because depressed and moody?		4	war
5	A. It is most likelywhen they have a hysterectomy,		5	the
6	and a full hysterectomy, and then they don't take		6	Q. Yo
7	hormone replacements.		7	ima
8	Q. So did Dr. Winters prescribe some hormonal		8	Dr.
9	medication for her?		9	dep
10	A. I believe he did.		0	A. Ye
11	Q. For that?		1	Q. Sc
12	A. I believe he did.		2	
13	Q. And did she follow up with Dr. Winters after		'3	Q. Wo
14	that?		4	A. Iw
15	A. I'm not sure. Probably so.		5	Q. An
16	Q. Did she follow up with any doctors after August		6	doc
17	21st, `95where she continued to complain of		7	reco
18	irritability, depression, moodiness, mood		8	
19	swings? I mean, she must have seen other doctors		9	A. Th
20	after August the 21st of '95where she continued		!0	reas
21	to whine and complain about being depressed,		11	Q. Le
22	didn't she?		!2	for
23	MR. DiVENERE: Objection. Go		:3	A. Ib
24	ahead.		!4	of 1
25	A. I don't know. The records that we have are		!5	time
	94			
1	thirteen months before and then roughly seven		1	emo
2	months before.		2	Q. Aft
3	Q. Would you be surprised if there are intervening		3	the
4,	visits to a doctor after August 21st, 1995?		4	and
5	A. No, I would not be surprised if there were	1	5	A. Ye
6	intervening visits. Nor would I be surprised at		6	Q. An
7	them continuing to note depression.		7	dep
8	Q. Would you be surprised if none of them continued		8	A. Ye
9	to note depression?	16	9	Q. Yo
10	A. Yes, I would.		0	acc
11	Q. Why?		1	Dr.
12	A. Because we have a Physician Winters noting		2	
13	depression, irritability, mood swings, stresses,		3	Q. Lit
14	recommendation that she read an educational		4	

- 13
- 14 recommendation that she read an educational
- brochure on depression, et cetera, and also 15
- 16 anxiety, we have him mentioning that, and then
- roughly six months later we have Physician Bartek 17 18 noting chronic fatigue syndrome which is very
- close to symptoms of depression. 19
- Q. So surely if she was seeing other doctors in the 20
- interim those records would reflect ongoing 21
- 22 complaints of depression?
- 23 MR. DiVENERE: Objection.
- A. Not necessarily. It depends on what the reasons 24
- 25 were she saw the doctors.

95

- ut you would expect that, wouldn't you?
 - MR, DiVENERE: Objection.
- depends on why she went. If she went to get a
- rt removed from her foot then she wouldn't tell e doctor about that.
- ou would think that doctors who know this would
- agine, who have treated her for years,
- Winters in 1995, would be able to discern a
- pressed patient?
- es.
- omebody who is moody and irritable?
- MR. DiVENERE: Objection.
- /ouldn't you believe that?
- vould think he would be able to discern it.
- nd a careful and skilled examiner like Pam's
- ctors would probably note that in their
- cords, wouldn't they?
 - MR. DiVENERE: Objection.
- hat I don't know. It would depend on the
- asons she would go to see them.
- et's go before August of '95.What do you have us?
- believe you had asked me about the time frame
- 1993 or 1994 forward to 1996 and given that
- e frame there's no other records about

96

notional difficulties.

- fter September 30th, 1996 I take it you've read
- records and reports of Dr. Litwin, Dr. Layton
- d Dr. Soderstrum, aren't you?
- es.
- nd you read Dr. Layton's and Dr. Litwin's
- positions, too?
- es.
- ou are aware that after her electric shock and
- cording to her treating physicians,
 - Soderstrum, Dr. Litwin and Dr. Layton --
 - MR. DiVENERE: Physicians?
- itwin is a psychologist.
 - MR. DiVENERE: You said physicians.
- 5 They are not physicians.
- Q. I meant to call them doctors. [']| be specific. 6
 - She is not capable of returning to work,
- 8 isn't that correct?
- 9 A. I'm sorry. Your question is?
- !0 Q. After her electric shock afterward, according to
 - her treating doctors, Pam Morgan and those
- !2 doctors that I just identified, Pam was not
 - capable of returning to work?
- !4 A. I believe they had said that.
- Q. Okay. And she was certainly capable of working !5

BARBERIC & ASSOCIATES

7

!1

!3

2

97

- 1 before the electrical trauma, true?
- 2 A. Capable.
- 3 Q. And she was working before the electrical trauma?
- 4 A. Yes. Most of the time.
- 5 Q. Based on all of the materials that you have
- 6 reviewed is it, isn't it probable that Pam
- 7 stepped on a 480 volt electric line in April of
- 8 1996?
- 9 A. Yes.
- 10 $\,$ Q. And if Pam's shoes and socks were wet how, if you
- 11 know, would the electricity be conducted to her
- 12 body?
- 13 A. I believe that would increase the conductivity,
- 14 but I'm not sure about that.
- 15 Q. Would it matter if, if there was direct contact
- 16 or the arc from the electrical flash engulfed
- 17 her, if you know?
- 18 A. It would --- I don't know.
- 19 Q. Do you know what the current was that entered her
- 20 body?
- 21 A. Well, I believe it was what, a 480 volt line.
- 22 Q. But do you know the difference between that and
- 23 voltage?
- 24 A. Yes. Amperes and voltage.
- 25 Q. Do you know how many milliamps of current a

98

- 1 person has to be exposed to before they obtain
- 2 neurocognitive injury?
- 3 A. No. Because of course it depends on the way that
- 4 the current is applied to the person. Idon't
- 5 think there is any figure.
- 6 Q. There is no data on that, is there?
- 7 A. No. If the current passes through the person's
- 8 finger there is no neurocognitive damage.
- $9 \quad \text{Q. It depends on the way it is passed through the } \\$
- 10 body and the how it is conducted through the
- 11 body?

15

- 12 A. Correct.
- 13 Q. **Do** you know about the duration of contact?
- 14 A. Vaguely. Based on her written description of her
- 15 experience minutes after the shock it was a
- 16 burst. In other words, it was relatively brief.
- 47 Q. And she was thrown?
- 18 A. Yes.
- 19 Q. Did Pam lose consciousness?
- 20 A. Well, she said she lost some awareness for, for a
- 21 split second she doesn't quite know how she got
- 22 where she got. It appears that she was either
- 23 thrown down or immediatelygot up or never lost
- 24 her position. Because she was standing up on the
- 25 pole.

221-1970

- 99
- 1 Q. With some dirty hands, do you recall that?
 - A. Yes.
- 3 Q. Was she amnesic for part of the event?
- 4 A. Basically, no. Meaning she was, she had amnesia
- 5 for the seconds surrounding the burst but you and
- 6 I might have what we would call amnesia for
- 7 seconds after a car wreck. Things were moving
- 8 very rapidly, a lot of chaotic things happening
- 9 for a moment. **So** it's hard to call it amnesic.
- 10 It was a big flash, it was a dramatic event, you
- 11 are stunned, you don't recall what happened.
- 12 Q. She recalls being in one spot, the next thing she
- 13 recalls is being in another spot about ten or
- 14 fifteen feet away?
- 15 A. Yes, that was her estimate.
- 16 Q. And there was apparently some uncertainty as to
- 17 whether she was knocked to the ground and got up
- 18 or wasn't knocked to the ground?
- 19 A. She described it, I mean anything is possible.
- 20 Her description does not suggest, as I recall,
- 21 that she was thrown to the ground. As I recall,
- 22 her description is that she just found herself
- 23 standing near a car.
- 24 Q. Ithought I read Dr. Preston's report, you know
- 25 that's the other defense expert, who has

100

- 1 indicated she had been thrown and I thought you
- 2 had alluded to that as well, that she had been
- 3 thrown, and if you don't I'm prepared to be wrong
- 4 on that subject.
- 5 A. Right. I relied on her written statement minutes
- 6 after this event.
- 7 Q. We're going to get to that.

or an amnesic event?

- 8 A. Okay. Large blue flash she said. I ended up
- 9 hanging onto a concrete pillar and a parked car,
- 10 she said. Then there was a man there, he started
- 11 yelling at her and **so** on and she remembers all of
- 1.2 that well.

Ē

- 13 Q. Well, as I said, I'm prepared to stand
- 14 corrected.

23 A. All right.

1:3

22

23

24

2!3

BARBERIC & ASSOCIATES

- 15 A. Her statement would be as I walked west to north
 16 near parked vehicle --
- 17 Q.] know what her statement says. I want to know

and I'm ready to move on to the next question.

her inability to account from being in one spot

to another spot as a form of retrograde amnesia

Page 97to Page 100

18 what's in your report. I have gone through it

21 Q. Would some health care professionals interpret

MR. DiVENERE: Objection.

CHRISTOPHER LAYNE, Ph.D.

1

2

3

USS/KOBE

101	

- 1 A. I don't think so. I believe that if they -- I
- 2 mean I wouldn't be able to validly say so.
- 3 Professionals can say anything. But if there
- 4 were a blast and then after that she were thrown
- 5 and then can't remember being thrown, if that
- 6 happened, then that would be anterograde amnesia
- 7 rather than retrograde. That is before the
- 8 trauma and anterograde would be after the
- 9 trauma. So somebody might argue that. I would
- argue that almost neither are relevant. 10
- 11 Q. Do you know how long it was after the electric
- 12 shock that she became aware of her presence in her new spot? 13
- 14 A It sounds like it was instantaneous because her
- suggestion was she was not on the ground but 15
- rather was standing up and someone was walking 16
- 17 over, by her description, basically saying are
- you okay. So it's hard to imagine, for example, 18
- she laid there a half hour with a guy. I don't 19
- 20 know.
- 21 Q. I'm not suggesting a half hour.
- 22 A. Right.
- Q. But you seem to think it was instantaneous and my 23
- question is could it be longer than 24
- 25 instantaneous?

102

1 A. Not much. In other words, it's hard to imagine

- that it would be a 60 second delay. 2
- 3 Q. A couple of seconds?
- 4 A. Now we're getting closer, yeah. At the longest.
- 5 Q. Sure.
- 6 A. Yeah.
- Q. Are you aware that ISS, that's Pam's employer, 7
- had her examined by Dr. John Wilson who agreed 8
- 9 that the electrical trauma caused her PTSD and
- 10 neurocognitive injuries?
- 11 A I recall that Wilson did the same and that he
- 12 said she suffered posttraumatic stress and a
- 13 brain injury. I didn't pay attention to who
- 14 referred him.
- 15 Q. I take it you disagree with Dr. Wilson?
- 16 A. Yes.
- Q. Are you aware that Dr. Layton and Dr. Litwin --17
- MR. DiVENERE: Excuse me. Was it 18
- 19 Dr. Wilson who said she suffered a brain
- 20 injury?
- 21 MR. PARIS: You are wrong.
- 22 Neurocognitive disorder and PTSD.
- 23 MR. DiVENERE: He didn't saya brain
- 24 injury.
- 25 MR. PARIS: If you stop

- 103
- interrupting. It was PTSD and
 - neurocoanitive disorder.
- MR. DiVENERE: Okay.
- 4 Q. Are you also aware that Dr. Layton and Litwin,
- 5 Dr. Lee, Dr. Fink and Dr. Kellev and Dr. Mann all 6 agree that this electrical trauma caused her to
- 7 suffer a neurocognitive injury?
- A. Yeah. Idon't recall Lee, but I do recall --8
- 9 Q. The rest?
- A. Well, let me look. 10
- 11 Yeah, Litwin called it organic brain
- 12 damage. Layton seemed ambivalent about
- diagnosing brain injury. 13
- 14 Q. You read his deposition, didn't you?
- 15 A. Yes.
- 16 Q. And he opined to a reasonable degree of
- 17 psychological probability that she has a
- neurocognitive injury, true? 18
- 19 A. Right.
- 20 Q. Okay. The same with Dr. Fink?
- 21 A. Ithink so. Fink is again somebody --
- 22 Q. A neuropsychologist from Chicago.
- :23 A Yes
- 74 Q. You just got his deposition today?
- 75 A. Right. That's why I'm not doing well recalling
- 1 what he said. 2 Q. But you read his report from last month when 3 Mr. DiVenere sent it to you? 4 A. Yes. 5 Q. Okay. And Dr. Donald Mann, the neurologist, you 6 read his report? 7 A. Again, I don't recall that name either. Because 8 I've gotten some of these records so recently. 9 Q. Basically he agrees that her findings are 10 consistent with Layton's, so Dr. Mann apparently 11 agrees with that as well? 12 A. Yes. 13 MR. DiVENERE: Objection. 14 Q. Do you agree that a 480 volt shock can be 15 responsible for severe injury and death? 16 A. Depending on the circumstances it is possible. 17 Q. And based on your review of the literature, do 18 most authorities agree that neurocognitive 19 effects of neurological injury can include memory
- 20 dysfunction?
- 21 A. Yes.
- 22 Q. Concentration difficulties?
- 23 A. Yes.
- 24 Q. Rapid mental fatigue with concentration?
- 25 A. Yes.

BARBERIC & ASSOCIATES

104

CHRISTOPHER LAYNE, Ph.D.

105

- 1 Q. Blurredvision?
- 2 A. Yes.
- 3 Q. Difficulty sleeping?
- 4 A. Probably.
- 5 Q. Difficulty with selecting and divided attention?
- 6 A. Yes.
- 7 Q. Sensory disturbances?
- 8 A. Yes.
- 9 Q. Difficulties with speech?
- 10 A. Perhaps.
- 11 Q. Emotional lability?
- 12 A. Probably, yes.
- 13 Q. And you have **so** testified in the past emotional
- 14 lability as being one of those symptoms that are
- 15 associated with neurocognitive or organic brain
- 16 damage?
- 17 A. Yes.
- 18 Q. And what is emotional lability?
- 19 A. High levels of emotions that change rapidly.
- 20 Q. You agree that these symptoms can be associated
- 21 with neurocognitive disorders?
- 22 A. Yes.
- 23 Q. And you agree that people with brain damage need
- 24 not have every single symptom at the same time?
- 25 A. Yes.

106

- 1 Q. Do you agree that these symptoms can also be
- 2 associated with PTSD?
- 3 MR. DiVENERE: All of those?
- 4 Q. Some or all?
 - 5 A. Some.
 - 6 Q. Butnotall?
 - 7 A. Correct.
 - 8 Q. Which ones would not be associated with PTSD?
 - 9 And let me go through them again.
 - 10 Memory dysfunction?
 - 11 A. Of a certain type, yes. Not general memory
 - 12 dysfunction, but rather difficulty remembering
 - 13 the trauma itself.
 - 14 Q. And as it relates to Pam, did you get a sense or
 - 15 did you read from anybody else's records that
 - 16 much of her --or strike that. I'll withdraw
 - 17 that.
 - 18 Are concentration difficulties associated
 - 19 with PTSD?
 - 20 A. Yes.
 - 21 Q. Rapid mental fatigue with concentration?
 - 22 A. That is not exactly the way it would be stated in
 - 23 the posttraumatic stress criteria.
 - 24 Q. Blurred vision?
 - 25 A. No.

221-1970

- 1 Q. Difficultysleeping?
- 2 A. Yes.
- 3 Q. Difficulty with selecting and divided attention?

107

- 4 A. No. The criteria for posttraumatic stress would
- be difficulty concentrating, which is a little
- 6 different.
- 7 Q. Sensory disturbances?
- 6 A. No.
- 3 Q. Difficulties with speech?
- 10 A. No.
- 11 Q Emotional lability?
- 12 A. Sometimes.
- 1.3 Q. Okay. Are there any other symptoms that can be
- 14 associated with neurocognitive disorders that I
- 15 haven't mentioned?
- 16 A. Sure. I mean it's, the symptoms caused by brain
- 17 injury are broad. It's your brain. So memory
- 18 problem is a very big one.
- 19 Q. Wecovered that.
- 20 A. Yeah, Particularly either retrograde or
- 21 anterograde amnesia surrounding the event.
- 22 Absent that, the probability of brain injury
- 23 drops significantly. Difficulties with what are
- 24 called executive functions are, are another thing
- that brain injury can cause.

108

- 1 Q. Examples?
- 2 A. One is general judgment and it is a vague
- 3 concept. One has been criticized for being
- 4 vague. It is a matter of judgment. A silly
- 5 example would be somebody that tells cute jokes
- 6 in the middle of a funeral. Sort of the wrong
- 7 place, wrong time kind of behavior. Somebody
- 8 that sets off to walk to a dentist appointment
- 9 but the dentist is ten miles away. That's
- 10 another random example.
- 11 So there are plenty of other psychological
- 12 symptoms of brain injury, but again I would argue
- 13 that the major one is poor memory. That's the,
- 14 the central symptom in most criteria for brain
- 15 injury.

19

21

22

23

24

25

BARBERIC & ASSOCIATES

memory.

A. Yes.

Q. And concentration?

199

- 16 Q. Do you agree with the statement that most brain
- 17 injuries clear up and if they don't clear up then

concentrating and difficulty with memory?

don't clear up they continue, By that I mean

they show symptoms and the major symptom is poor

Page 105 to **Page** 10

20 A. Yes. Most brain injuries clear up and if they

18 the person tends to report difficulty

CHRISTOPHER LAYNE, Ph.D.

USS/KOBE	TOPHER LAYNE, Ph.D.
109	111
1 Q. And you disagree with these experts about Pam	1 yousawher.
2 having PTSD as a result of this electrical	2 A Yes.
3 trauma, is that true?	3 Q. And correct me if I am wrong, but before you saw
4 A. Yes.	4 her did you have the benefit of all d her prior
5 Q. Even though you don't specialize in PTSD?	5 medical records?
6 A. That's correct.	6 A. No.
Q. And you disagree with the two neuropsychologists	7 Q. Okay. Goahead.
in this case, Dr. Fink and Dr. Layton, even	8 A. So having roughly several hundred pages of her
though you are not a neuropsychologist?	9 records before I saw her gives me, I think, an
) A. Yes.	10 advantage over the treating professional.
Q. And do you disagree with the opinions of	11 The second important point is that the, when
2 Dr. Kelley in this case?	12 you treat someone you routinely do not pay
A. I don't recall what Kelley's opinions are.	13 attention to records and the goal is to basically
Q. Okay. She states at Page 3 subsequent to this	14 accept what the patient says and get about
injury she has developed the following	15 treating them. So treatment people are likely to
neuropsychiatric sequellae, persistent cognitive	16 write down patient says she stepped on an
dysfunction that is documented in past and	17 electric line and now she can't think and so on.
B present psychological testing.	18 Patient says that she didn't have this trouble
Do you agree or disagree with that?	19 beforehand, so now let's get about treating this
A. I disagree with that.	20 damage. So, in other words, they have been the
Q. Okay.	treating people, they accept what the patient
A. I mean, I agree that she is quoting other	says, they have an ethical duty to treat her more
psychologists and she seems to be saying that	23 or less on what she tells them, they are in a
it's been documented in other reports. So I	24 bind when they testify in court because they
agree that the other reports say that. But again	25 promised to help her, they can't turn around and
110	112
we're back to me disagreeing.	1 mess her up, and that's why our ethics say that
Q. Ithink she goes beyond that. I think she is	2 when it comes to court testimony you have to be
embracing that as her own now.	3 careful to explain to the patient up front look ,
,,- MR. DiVENERE: Objection.	4 I'm testing you for a court case and that may
Q. Let's assume she is embracing that as her own	5 help $\mathbf{\alpha}$ hurt you. On the other hand, if you are
now. Assuming that to be true, do you agree or	6 the treating agent you have to be careful when
disagree with her?	7 you get in court to make sure that the jury knows
A. Disagree.	8 that you promised to help this gal, that I can
Q. And you do that even though you are not a	9 only help her, you can't turn around and hurt her
psychiatrist, is that correct?	10 in some way.
A. Right.	11 Q. Well, that may be the most cynical view of the
Q. Doctor, don't you think that a trained	12 health care profession that I've ever heard, be
psychologist who has the opportunity to follow,	13 that as it is.
see and treat a patient on a regular weekly or	14 A. It is our ethics.
monthly basis for two or three years is in a	15 Q. Let me see if I understand what you're saying.
better position than you to express an opinion	16 You are suggesting, apparently it sounds like it
about the patient's health?	17 is an across the board without exception
A. Not necessarily. Because my advantage is that 1	18 statement on your part, without exception,
reviewed the records before I saw her and so my	19 doctors who treat patients who come to them like
question would be whether or not the treatment	20 Pam and now let's talk about Litwin, let's be
person reviewed the records and that's point	21 specific now, he is not really interested in the
number one.	22 forensics of her injury, he is more interested in
	23 treating the problem than ascertaining what the
	24 source of her problem is?
accuracywe know which records you reviewed	24 Source of her problem is:

25 before you saw her and which ones you saw after 25 A. if he is a treating doctor then absolutely so,

113

- 1 yes.
- 2 Q. And you are saying that he would not be motivated
- 3 to go back through her life long records or her
- 4 history to determine whether her problems stem
- 5 from a personality disorder as distinguished from
- 6 an organic brain injury, an electrical trauma, is
- 7 that what you are saying?
- 8 A. Close. I'm saying that it would be rare for a
- 9 treating doctor to explore and solicit the
- 10 records at this level and that even if they did,
- 11 and they rarely do, but even if they did their
- 12 goal would be to look for her symptoms through
- the years to get a better understanding on how totreat them.
- 15 Q. Well, if they don't understand the source of the
- 16 problem, if they are treating somebody as -- I
- 17 will withdraw that.
- 18 Your suggestion then is that the treatment
- 19 may not really be a treatment of the disorder,
- 20 it's just a treatment of the symptoms?
- 21 A. No. It's a treatment of the disorder as
- 22 diagnosed, but there's no attention paid to the
- 23 records, to the past history other than what the
- 24 patient chooses to tell the treating
- 25 practitioner.

12

114

- In fact I'll even go farther, it is my
 recollection in this case that those that treated
 her reviewed ahead of time virtually no records.
 Q. Okay. Are you generally critical of the role of
 psychologists and psychiatrists, the role they
 may play in forensic problems in their diagnosis
- 7 what has a setimatic problems in their diagnosi
- 7 whether a patient is psychologically hurt by an8 event? I take it by your last answer you are
- 9 cynical about that?
- 10 A. No, not at all. I do the same in my practice.
- 11 When a patient comes in lagree to help the
- 12 patient and that's what I try to do. But I would
- 13 make clear if I am called to testify that, look,
- 14 I'm here to help the patient, I didn't do a
- 15 record review. That's typical. I can tell you
- what the patient told me. But, but I try to makeit very clear.
- 18 Q. Well, are you critical of psychiatrists at all in
- 19 their role in, the role they play in the forensic
- 20 process?
- 21 A. Sure. I have points of both criticism and praise
- for psychiatrists and psychologists, including
- 23 myself.
- 24 Q. Have you ever written anything critical of
- 25 psychiatrists in that regard?

- 1 A. I'm sure I have.
- 2 Q. Does this ring a bell, and he will accept what

115

- 3 the patient tells him, is that something that
- 4 you've drafted and authored?
- 5 A. Yes.
- 6 Q. That's your opinion of the relationship that a
- 7 psychiatrist has with a patient, is that true?
- 8 A. No. It is my description of a technique that a
- 9 psychiatrist or a psychologist might use when
- 10 they bring a patient in, let the patient tell
- 11 them what they, the patient thinks is wrong with
- 12 them and they just basically parrot it back,
- 13 patient says depressed, patient says due to car
- 14 accident and they basically diagnose depression
- 15 due to a car accident and they don't test and
- 16 look at records and I go on to explain that in
- 17 some detail.
- 18 Q. And the detail in which you explain it, this
- 19 makes everyone happy, the doctor gets to move on
- 20 to the next patient. And remember the insurance
- 21 wouldn't pay if there's nothing wrong with the
- 22 patient, right?
- 23 A. All of those are correct.
- 24 Q. The only thing that is measured objectively is
- the psychiatrist's fee?

116

- 1 A. Yes.
- 2 Q. That's something you said before?
- 3 A. Yes.
- 4 Q. Do you have any hostility toward psychiatrists?
- 5 A. No.

7

. محمين محمين

- 6 Q. Have you ever received counselling as is relates
 - to your relationship with psychiatrists?
- 8 MR. DiVENERE: What?
- 9 A. I've never received any counselling much less any
- 10 counselling for my relationship with a
- 11 psychiatrist.
- 12 Q. Have you seen a psychologist?
- 13 A. No.
- 14 Q. Have you been seen by a psychiatrist?
- 15 A. No.
- 16 Q. Has anybody ever recommended that you seek
- 17 counselling?
- 18 A. No.
- 19 Q. Okay. What was your fee in this case, doctor, so
- 20 far?

BARBERIC & ASSOCIATES

- 21 A. Idon'tknow.
- 22 Q. Well, how much do you charge to review
- 23 documents?
- 24 A. \$150 an hour.
- 25 Q. And how many hours did you spend reviewing these

Page 113 to Page 11

CHRISTOPHER LAYNE, Ph.D.

USS/KOBE

	117		119
I	documents?	1	Q. At what rate?
2	A. The, I can only guess.	2	A. 150 an hour.
3	MR. DiVENERE: I don't want you to	3	Q. So we can add another \$450 onto the, the, which
4	guess.	4	bill, 4,820 or 4,7457
5	A. I don't know.	5	A. 4,820 appears to be the right amount.
6	Q. Let's stop right there. You have a file, right?	6	Q. So your bill today is \$5,270?
7	A, Yes.	7	A. That is the, the amount of money that I have
8	Q. And you have a bookkeeping department upstairs?	8	charged or will be charging, yes.
9	A. Yes.	9	Q. And of course you are going to be charging for
10	Q. You keep track of your time very carefully on	0	preparation for trial?
11	each patient and each consultation?	1	A. Yes.
12	A. In the sense that I turn it into the secretary to	2	Q. And your time to Elyria to testify?
13	put in our accounting.	3	A. Yes.
14	Q. Can you get me the information? We'll take a two	4	Q. At what rate?
15	minute break.	5	A. Testimony is \$200 an hour.
16	A. I'll try.	6	Q. And travel from Toledo to Elyria?
17	Q. Let's find out how many hours you have put into	7	A. That's at 150 an hour. That's about two hours.
18	this thus far and how much you have billed to	8	Q. Do you typically block out the day when you go to
19	Mr. DiVenere.	9	court to testify?
20	MR. DiVENERE: Not counting this	!0	A. Perhaps half a day. It depends. Half a day is a
21	deposition.	!1	little more like it. Yeah, it takes a couple of
22		2	hours to get there and I'll probably wait an
23	(Thereupon, a recess was had.)		average of 45 minutes or so.
24		!4	Q. But it is actually an hourly charge?
25	Q. Is that a copy for me?	'5	A. Yes.
			120
1	A. Yes.	1	Q. And you round it off to the nearest fifteen
2	MR. PARIS: Let's mark it.	2	minutes?
3		3	
	- (Thereupon, Plaintiff's Exhibit	4	
5	Layton-37, Dr. Layne's billing record for Pamela	5	bill for a second.
6	Morgan, was mark'd for purposes of	6	October 19th, that would probably be the day
7	identification.)	7	you got the first
, 8		8	A. Well, let's see. The letter was dated October
0	-		

- Q. Exhibit 37 is your bill to date, is that true? 9
- 10 A. No. I haven't billed for this activity, for
- example. 11
- 12 Q. Well, for the deposition you charge how much?
- 13 A. **\$200** an hour.
- 14 Q. Okay. And we started this at about 2:30 today?
- 15 A. Yes.
- 16 Q. You are not going to bill me for any time before
- 17 2:30, are you?
- 18 A. No.
- 19 Q. Did you spend any time before 2:30 getting ready for the deposition? 20
- 21. A. Yes. I reviewed more records that I had received via fax and a few before that. 22
- 23 Q. So how much time did you put in today before the
- 24 deposition?
- 25 A. About three hours.

BARBERIC & ASSOCIATES

9

1

4

7

0

2

3

4

5

13th with some enclosures.

the 19th?

5 A. It could be.

exam with Pam?

l issued the report.

2 A. Right.

8 A. Yes.

0 Q. So you probably started evaluating the case on

3 Q. And you continued to evaluate those records over

the course of five more sit downs, I take it?

6 Q. And then on the 19th of November you had your

9 Q. It took you two hours to prepare the report? That's what you charged for it, right?

1 A. It looks like, yeah, on the 19th I charged two

hours and then looking down on November 25th more

report time, two more hours, probably because I received more records after I saw her but before

221-1970

CHRISTOPHER LAYNE, Ph.D.

1

4

121

- 1 Q. Then you had a one hour phone consultation on
- 2 June 1st of '99?
- 3 A. Yes.
- 4 Q. What was that all about?
- 5 A. I don't know. Let me think about this.
- 6 I don't recall. It was around the time that
- 7 I started getting more records **so** it may have
- 8 been a discussion **d** those records.
- 9 Q. Did you make any notes in that one hour
- 10 conversation?
- 11 A. Let's see. I don't think so, no.
- 12 Q. Would that have been a phone consultation with
- 13 Mr. DiVenere?
- 14 A. Ithink so, yes.
- 15 Q. Okay. Now, let's start with posttraumatic stress
- 16 disorders if we can for a minute.
- 17 Is it your belief that Pam meets the
- 18 diagnostic criteria as reflected in the DSM for
- 19 PTSD?
- 20 **A.** No.
- 21 Q. Do you believe that she was confronted with an
- 22 event that involved actual or threatened death or
- 23 serious injury?
- 24 A. That may be true.
- 25 Q. Okay. **So** you would agree that she meets that

122

- 1 criteria?
- 2 A. Well, she may have in fact been confronted with
- 3 an event that was life threatening.
- 4 Q. Okay. So you believe that she meets that
- 5 criteria?
- 6 A. She may.
- 7 Q. Okay.

9

- 8 A. The point I'm trying *to* make is that the, I don't
 - remember the exact wording of the criterion, but,
- 10 yeah, the event may have been life threatening.
- 11 It obviously didn't kill her.
- 12 Q. It is the person was confronted with an event
- 13 that involved actual or threatened death or
- 14 serious injury, or a threat to the physical
- 15 integrity of self or others. **So** does she meet
- 16 that criteria?

221-1970

- 17 A. Yes, she may indeed.
- 18 Q. Okay. Number two, the traumatic event was
- 19 persistently reexperienced and recurrent and is
- 20 intrusive distressing?
- 21 A. You skipped criteria, subcriterion B. You have
- 22 to be confronted with the event.
- 23 Q. Yeah. That's what I just read.
- 24 A. I understand that. This criterion goes on to
- 25 say that the person has *to* show horror of some

- 123
- 2 Q. No. B says the traumatic event is persistently
- 3 reexperienced.

such thing.

- MR. DiVENERE: This would be A.
- 5 It'sunder A.
- 6 Q. Doctor, do you want to stand corrected?
- 7 A. B, the traumatic event is persistently
- 8 reexperienced in one \mathbf{c} more of the following 19 ways.
 - Q. No, I don't want to stand corrected.
- 1 A. ReadA, number two.
- 2 Q. The person's response involved intense fear,
- 3 helplessness, or horror.
- 4 A. Right. My only point is you didn't read that.
- G Q. Well, did her response involve helplessness?A. I don't think so.
- 7 Q. Did her response involve intense fear?
- 9 A. Yes.
 - Q. Okay. Does she meet that criteria?
- 20 A. Yes.
- 21 Q. Okay. Let's go to B.
- 22 A. Okay.
 - Q. How about the traumatic event is persistently
- Is reexperienced and recurrent and intrusive distressing recollections of the event?

124

- 1 A. I don't thinkso.
- 2 Q. Didn't she tell people that she was having
- 3 nightmares of this event daily for a couple of4 months?

£.,,

- 5 A. Yes. I don't know about the word daily. But she
- 6 did say that she had some nightmares. Some of
- 7 the professionals that she talked about, as I
- 8 recall, said that she was having nightmares, but
- 9 not of the event, and that is very important.
- 0~ Q. If there is a history that she was having daily
- 1 nightmares of the event for a couple of months
- 2 would she meet that criteria?
- 3 A. That, I don't think that daily nightmares is
- 4 sufficient *to* meet that criterion B.
- 5 Q. You don't think that daily is persistent enough?
- 6 A. It is not a matter of that. It is a matter that
- 7 you have to have a number of examples of
- 8 persistent reexperiencing. You can't just have
- 19 one, as I recall.

plugs?

3

4

5

BARBERIC & ASSOCIATES

20 Q. Okay. Well, that's fine. Let's say nightmaresin addition *to* a fear of lightning storms?

Q. Or for electrical appliances and electrical

A. I don't think that would qualify for -- the

Page 121 to Page 12

2 A. I don't think that would qualify.

USS/KOBE

- 125 127 criteria are there. You're reading them and I 1 Q. What would be an important aspect of the trauma, 1 2 believe that criterion B says, I guess you could 2 that her inability to recall might be important? 3 help me out on that, does it say that you have to 3 A. A great example would be a Vietnam veteran who have one or more **df** the following? 4 watched as three of his friends were blown up in Δ 5 5 Q. That's right. a mine and then just coming back and doesn't 6 A. Or is it two or more? remember or goes back to his barracks and doesn't 6 Q. One. 7 7 remember anything about it at all. 8 A. Okay. I'm wrong then. Repeated nightmares would 8 If she didn't remember being in the parking qualify. 9 lot at all or doesn't remember talking to the 9 Q. That's right. 10 guy, then that would be a failure to remember an 10 11 Let's go to criteria C. Persistent [.]11 important part of the trauma. avoidance of stimuli associated with the trauma 12 Q. You mean if she didn't remember being in the 12 13 and numbing of general responsiveness as 13 parking lot that would be an inability to recall 14 indicated by three or more of the following. ·14 any aspect of the trauma, not just an important 15 Now, did you find that she had a certain [.]15 aspect of the trauma? 16 inability, to a certain extent, an inability to 16 A. That's true. recall an important aspect of the trauma? ·17 Q. So let's be more specific. 17 18 A. Ithink I'm being specific. But you're right, it 18 A. No. Q. You didn't find her, her inability to explain how ·19 is an extreme example. 19 she got from Point A to Point B to be 20 Q. Give me a less extreme example, what qualifies as 20 significant? 21 an important aspect of the trauma? 21 22 22 A. No. I believe that it was very short and it is A. She recalls walking around the parking lot but 23 23 understandable that someone wouldn't remember it, doesn't recall being shocked at all. She comes 24 24 not because of some psychological trauma but back there and reports yeah, everything looks 25 because of the suddenness of the event. 25 fine out there. 126 128 1 Q. Wouldn't it be significant from the standpoint if Q. Did she have a markedly diminished interest or 1 2 2 she was thrown 15 feet as distinguished from participation in any significant activities after walking very calmly 15 feet? 3 the trauma? 3 A. If she was thrown 15 feet then she wouldn't have 4 A. I don't think so. She she remembered -- the 4 5 amnesia or psychological or emotional blocking 5 criterion also says not present before the 6 but because of a tumultuous event and it is hard 6 trauma. So this means that she, before the 7 7 to code it, to be aware of all that is trauma remember she had periods of depression and 8 8 fatigue, so we have to keep that in mind, and happening. Q. So you don't think that qualifies as an inability 0 afterwards she continued to do some things that 9 10 to recall an important aspect of the trauma? 1 she was interested in. For example, playing in 11 A. No. And I think the phrase is as far as being 11 different games, seeing friends, that sort of thrown up there the inability and not being able 12 12 thing. 13 to describe it, if she was thrown in the air, not 13 Q. After the electrical trauma? being able to describe how she was thrown through 14 A. Yes. 14 15 Q. Tell me the games she played immediately after 15 the air. Q. Who does it have to be important to, to you or to the electrical trauma? 16 16 17 others? 17 A. I didn't say immediately. 18 A. It has to be, I think, objectively an important 18 Q. Well, don't most of, aren't we talking about 10 part of the event. within a month or two or three of the trauma when 19 20 Q. Important in what regard? 2 we're looking for symptoms? 21 A. Well, one could ask that. You could ask the 21 A. The criteria don't say. But I think we're left 22 with, with me saying that the fact that she 2'2 question did she have posttraumatic stress in the 2'3
- 23 doesn't remember several seconds of a tumultuous
- 24 explosion just doesn't qualify. I would consider
- 25 that to be an important part of the event.
- 25 Q. I think everybody agrees that her symptoms have

month or two after the trauma. I examined her

several years after the trauma.

BARBERIC & ASSOCIATES

2'4

2

131

- 1 diminished significantly since.
- 2 A. There you go.
- 3 Q. Over the past couple of years.
- 4 A. All right.
- 5 Q. My question is, did she have PTSD for some period

129

- 6 of time after this event and you are telling me
- 7 emphatically no?
- $8\,$ A. Yes. I believe it is probably true that she had
- 9 symptoms of posttraumatic stress. That's fairly
- 10 normal. The question is whether those symptoms
- 11 rose to the level of a mental illness and I don't
- 12 believe that they ever did.
- 13 Q. Did she have feelings of detachment or
- 14 estrangement from others after the shock?
- 15 A. No. She continued to see friends and to take
- 16 care of her children.
- 17 Q. Did she have any restricted range of affect?
- 18 A, I don't think so. No. She was more likely to be
- 19 described as emotionally labile, which is the
- 20 opposite.
- 21 Q. Do you think she had, let's go to D, because if
- 22 you don't think she qualifies under C, did she
- 23 have persistent symptoms of increased arousal as
- 24 indicated by two **ar** more of the following,
- 25 difficulty falling or staying asleep?

130

- 1 A. Yes. She reported having difficulty sleeping.
- 2 Q. Irritability or outbursts of anger?
- 3 A. I don't think so.
- 4 Q. Difficulty concentrating? She complained of that
 - 5 after the incident?
 - 6 A. Yes, **she** complained of difficulty.
 - 7 Q. Did she have hypervigilance? Did you notice that
 - 8 in Dr. Litwin's records?
 - 9 A He may have, but I don't recall.
 - 10 Q. You don't believe she qualifies under D?
 - 11 A. It is possible that she qualifies under D at some12 point.
 - 13 Q. How about under E, duration of the disturbance is
 - 14 more than one month?
 - 15 A Since I believe that she didn't qualify for the
 - 16 disturbance then I wouldn't think she had it for
 - 17 more than a month.
 - 18 Q. You don't think she qualified under the letter C $\,$
 - 19 criteria?
 - 20 A. Yes.

221-1970

- 21 Q. But leaving that aside for the second, all other
- 22 things considered, does she qualify under the E
- criteria, duration of the disturbance is more
- 24 than one month?
- 25 A No. From the point that I don't think she had

- 1 the disturbance. Not having the disturbance I
 - can't say she had it for more than a month.
- 3 Q. Assuming that she did qualify under C, and I
 4 understand that you don't agree with me on that
- 4 understand that you don't agree with me on that,5 did the duration of these symptoms last for more
- 6 than one month?
- 7 A. Yes.
- 8 Q. Okay. And once again assuming that she qualifies
- 9 under C, which I know you don't believe she does,
- 0 let's look at F, did the disturbance cause
- 1 clinically significant distress or impairment in
- 2 social, occupational, or other important areas of
- 3 functioning?
- 4 A. No, I don't think that it did.
- 5 Q. Okay. It didn't cause her to be off of work?
- 6 A. The posttraumatic stress I don't believe did.
- 7 Q. Okay. But nonetheless she was off from work and
- 8 has continued to be off from work except for a
- 9 couple of days after this accident?
- 0 A. Yes. Well, a couple of days after.
- 1 Q. We're going to get into the specifics of that.
- 2 She went back for a couple of days and then she
- 3 tried for a couple of days in March of '97 two
- 4 hours a day. Aside from that limited time back
- 5 on the job she hasn't been back to work, has she?

132

- 1 A. I believe not.
- 2 Q. Okay. Have we gone through the symptoms --
- 3 strike that a minute.
- 4 We've identified a number of symptoms, ten
- 5 symptoms, I think, that can be associated with
- 6 neurocognitive effects of electrical injury, do
- 7 you recall that? We went through them, you added
- 8 one?

4

5

BARBERIC & ASSOCIATES

not.

- 9 A. Yes, concentration. Yes.
- 0 Q. Did you find that Pam had any of these symptoms
- 1 on a persistent basis between 1993 and 1996?
- 2 A. Between '93 and '96 you're asking me if she had3 certain neurocognitive symptoms? Hang on.
- 4 Some of the moodiness, for example, is about
- 5 the same thing as emotional lability. They're
- 6 about the same idea. Moodiness means your moods
- 7 go up and down. Lability means your emotions go
- 8 up and down. Irritability is noted, I'm now
- 9 talking about Physician Winters' report of August0 21st, 1995.
- 1 Q. What was the second one, you said moodiness is2 like emotional lability. What else did you say?

with lability, you are irritable and then you are

Page 129 to Page 13

3 A. Irritability. Which again is a, also consistent

CHRISTOPHER LAYNE, Ph.D.

6

7

а

9

11

20

21

:23

:24

æ

USS/KOBE

about before.

just can't remember.

fatigue syndrome?

that. So would depression.

1

2

3

Δ

5

6

7 8

9

10

11

12

13

15

17

19 20

21

23

24

25

133

A. Right. And so that's a symptom that we talked

The physician also noted depression several

example, and so by inference that may be another

don't know whether you had mentioned fatigue. I

times and the point here is that if you then look

at the criteria for depression you'll find that

those criteria involve poor concentration, for

one though it isn't directly mentioned. I don't

know whether we, in that list of ten things I

Q. I said rapid mental fatigue with concentration.

14 A. Chronic fatigue syndrome would be consistent with

than rapid mental fatigue with concentration?

Q. Are you aware of the medical condition of chronic

18 A. Rapid mental fatigue with concentration would be

where the patient complains of the fatigue all

Q. It is there are no boundaries to this diagnosis?

134

a type of fatigue that would be consistent.

22 A. Yes. I believe it is an exclusionary, which is

the time and the patient isn't sure.

16 Q. Well, isn't chronic fatigue syndrome different

Q. So it is merely the same thing?

Q. And again you are limiting it back to 1996? 1

135

- 2 A. Yeah.
- 3 Q. I don't want to go back to her childhood. You
- 4 can do that before the jury and parade back to
- 5 anything that happened in 1972 and '75 and we'll
 - let them be the judge of whether that is
 - persuasive or reievant. My focus is on that time period.
- Which of those symptoms, irritability and 10 moodiness, existed before this accident on a
 - specifically daily basis?
- 12 A. Well, the, I think that they all existed on a
- 13 daily basis and I say that based on, for example,
- 14 Physician Winters' report where he says she's
- 15 here today for follow-up. In other words, she
- 16 had been there before. He states since her last
- [.]17 visit she's been given samples of Ortho-Est to be
- 18 taken on a daily basis for two months. She took,
- ·19 was taking those and stated that all her
 - menopausal symptoms disappeared. Again, I'm reading kind of loosely here.
- 22 And then it goes down to talking about a long lasting problem, her boyfriend of 15 years and the father of her children has moved out. So what I'm trying to say is I think that there is

136

1	A. Right. It's, again, it is what they call	1	ample evidence that she, for example, did not
2	exclusionary, meaning that it's you don't know	2	have these problems for merely a day or a week.
3	why the person keeps complaining of fatigue, that	3	Q. The records don't say that, you're inferring this
4	" you just diagnose that, there is almost no	4	from the records, of course?
5	diagnosis at all.	5	A. Yes.
6	Q. Or putting it another way, it could be a	6	Q. Okay. Well, let's be clear about that. You are
7	wastebasket term?	7	making certain assumptions from the records, but
8	A It sure could. But the non-wastebasket	8	the records do not say that these persisted on a
9	standpoint is that it tells everyone two things,	9	daily basis?
10	one, Miss Morgan complained of fatigue a lot, a	10	A. That's correct. Right.
11	whole lot, enough to make it diagnosable.	11	Q. Okay. Ithink you already told me a couple of
12	And then, number two, we don't know why, why	12	hours ago that you don't know how she responded
13	she would complain of that.	13	to the treatment and you don't know how the
14	It reminds me of sudden infant death	14	symptoms affected her ability to work or to take
15	syndrome, for example. The child died, we don't	15	care of her kids or to function in the community,
16	know why.	16	is that fair?
17	Q. Anything else?	17	A. Right.
18	A. I think that is, that is, those are the examples	18	Q. Okay. Do neuropsychological tests measure brain
19	of neurocognitive symptoms that you gave me in	19	damage?
20	the list that she suffered before this accident.	20	A. They measure the effects of brain injury or brain
21	Q. And we're referencing now August of '95?	21	damage, yes.
22	A Yes.	22	Q. And you administer these tests even though you
23	Q. Okay.	23	are not a neuropsychologist?
24	A. And, sorry, January of '96. That's where the	24	A. Yes.
25	chronic fatigue syndrome came from.	25	Q. You did administer the same tests as

15

	137	139
1	Dr. John Wilson?	1 really not a test. So sixteen to nineteen
2	A. No.	2 depending on how you define cognitive tests and
2	Q. Dr. Layton?	3 then it looks like he administered about five
4	A. No. 1 mean 1 administered some of the same	4 personality tests.
5	tests, but not all of them, and they did not	5 Q. And did any of those personality tests have
6	administer all of the ones that I had	6 subparts?
7	administered.	7 A. Yes. Some of the personality tests have
	Q. You administered a total of how many tests, five?	8 subparts, yes.
8	A. The one battery with about eleven different	9 Q. Multiple subparts?
9 10	subtests.	10 A. Yes.
10	Q. The Halstead Reitan?	1 Q. Do you know from your own experience how many
11	A. Yes.	12 subparts any α all of those personality tests
		I3 have?
13	Q. That is one battery of tests?A. Yes.	IA A. Yes. The MMPI is the same test I gave and there
		15 are dozens of scales, there are ten major scales
15	Q. You did the, what was the other test, MMPI?A. Yes.	but really dozens of supplemental scales on that
16	Q. What else?	17 test.
17		18 And the Milan Clinical, Multi-Axial Clinical
18	A. The test of memory malingering was the other one.	 Inventory has about 18 major scales as I recall.
19	Q. Anything else?	20 The Somatosensory Amplification Scale is a
20 ~	A. No.	21 single scale, an interesting choice.
21	Q. Some trailing test, or connecting the dots test?	22 And the impact of the event scale is, I
22	A. The trails test is part of the Halstead Reitan	 believe no, I think that's got four or five
23	battery.	 subscales associated with it.
	Q. So essentially three main tests that you	
	administored?	1/5 () Lid Lavton and Fink administer any of the same
25	administered?	25 Q. Did Layton and Fink administer any of the same
25		
	138	140
1	138 A. Yes.	140 1 tests?
1 2	138 A. Yes. Q. Okay.	140 1 tests? 2 A. Yes.
1 2 3	138 A. Yes. Q. Okay. A. And there are thirteen tests that I am seeing	140 1 tests? 2 A. Yes. 3 Q. If you administered the same tests did you arrive
1 2 3 4	138 A. Yes. Q. Okay. A. And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven,	1401tests?2A. Yes.3Q. If you administered the same tests did you arrive4at the same conclusion as to a cause and effect
1 2 3 4 5	138A. Yes.Q. Okay.A. And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven, thirteen subtests on the Halstead Reitan.	 140 1 tests? 2 A. Yes. 3 Q. If you administered the same tests did you arrive 4 at the same conclusion as to a cause and effect 5 relationship between the diagnosis and what
1 2 3 4 5 6	138 A. Yes. Q. Okay. A. And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven, thirteen subtests on the Halstead Reitan. Q. Did you say eleven or thirteen?	1401tests?2A. Yes.3Q. If you administered the same tests did you arrive4at the same conclusion as to a cause and effect5relationship between the diagnosis and what6caused her diagnosis?
1 2 3 4 5 6 7	 138 A. Yes. Q. Okay. A. And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven, thirteen subtests on the Halstead Reitan. Q. Did you say eleven or thirteen? A. Thirteen. 	 140 1 tests? 2 A. Yes. 3 Q. If you administered the same tests did you arrive 4 at the same conclusion as to a cause and effect 5 relationship between the diagnosis and what 6 caused her diagnosis? 7 A. Let me make sure we're clear. Some of the tests
1 2 3 4 5 6 7 8	 138 A. Yes. Q. Okay. A. And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven, thirteen subtests on the Halstead Reitan. Q. Did you say eleven or thirteen? A. Thirteen. Q. Okay. So technically there are fifteen tests 	 140 1 tests? 2 A. Yes. 3 Q. If you administered the same tests did you arrive 4 at the same conclusion as to a cause and effect 5 relationship between the diagnosis and what 6 caused her diagnosis? 7 A. Let me make sure we're clear. Some of the tests 8 that we administered were the same tests, not all
1 2 3 4 5 6 7 8 9	 138 A. Yes. Q. Okay. A. And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven, thirteen subtests on the Halstead Reitan. Q. Did you say eleven or thirteen? A. Thirteen. Q. Okay. So technically there are fifteen tests that you administered, thirteen of which are part 	 1 tests? A. Yes. Q. If you administered the same tests did you arrive at the same conclusion as to a cause and effect relationship between the diagnosis and what caused her diagnosis? A. Let me make sure we're clear. Some of the tests that we administered were the same tests, not all of them were the same, and we did come to
1 2 3 4 5 6 7 8 9 10	 138 A. Yes. Q. Okay. A. And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven, thirteen subtests on the Halstead Reitan. Q. Did you say eleven or thirteen? A. Thirteen. Q. Okay. So technically there are fifteen tests that you administered, thirteen of which are part of the one test? 	 1 tests? A. Yes. Q. If you administered the same tests did you arrive at the same conclusion as to a cause and effect relationship between the diagnosis and what caused her diagnosis? A. Let me make sure we're clear. Some of the tests that we administered were the same tests, not all of them were the same, and we did come to radically divergent opinions on this case.
1 2 3 4 5 6 7 8 9 10 11	 138 A. Yes. Q. Okay. A. And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven, thirteen subtests on the Halstead Reitan. Q. Did you say eleven or thirteen? A. Thirteen. Q. Okay. So technically there are fifteen tests that you administered, thirteen of which are part of the one test? A. Yes. Thirteen subtests on that battery and then 	 1 tests? A. Yes. Q. If you administered the same tests did you arrive at the same conclusion as to a cause and effect relationship between the diagnosis and what caused her diagnosis? A. Let me make sure we're clear. Some of the tests that we administered were the same tests, not all of them were the same, and we did come to radically divergent opinions on this case. Q. Did you score the tests you administered or did
1 2 3 4 5 6 7 8 9 10 11 12	 138 A. Yes. Q. Okay. A. And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven, thirteen subtests on the Halstead Reitan. Q. Did you say eleven or thirteen? A. Thirteen. Q. Okay. So technically there are fifteen tests that you administered, thirteen of which are part of the one test? A. Yes. Thirteen subtests on that battery and then the personality and then one other test. 	 1 tests? A. Yes. Q. If you administered the same tests did you arrive at the same conclusion as to a cause and effect relationship between the diagnosis and what caused her diagnosis? A. Let me make sure we're clear. Some of the tests that we administered were the same tests, not all of them were the same, and we did come to radically divergent opinions on this case. Did you score the tests you administered or did your secretary?
1 2 3 4 5 6 7 8 9 10 11 12 13	 138 A. Yes. Q. Okay. A. And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven, thirteen subtests on the Halstead Reitan. Q. Did you say eleven or thirteen? A. Thirteen. Q. Okay. So technically there are fifteen tests that you administered, thirteen of which are part of the one test? A. Yes. Thirteen subtests on that battery and then the personality and then one other test. Q. Do you know how many Dr. Wilson performed? 	 1 tests? A. Yes. Q. If you administered the same tests did you arrive at the same conclusion as to a cause and effect relationship between the diagnosis and what caused her diagnosis? A. Let me make sure we're clear. Some of the tests that we administered were the same tests, not all of them were the same, and we did come to radically divergent opinions on this case. Q. Did you score the tests you administered or did your secretary? A. Idid.
1 2 3 4 5 6 7 8 9 10 11 12 13 14	 138 A. Yes. Q. Okay. A. And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven, thirteen subtests on the Halstead Reitan. Q. Did you say eleven or thirteen? A. Thirteen. Q. Okay. So technically there are fifteen tests that you administered, thirteen of which are part of the one test? A. Yes. Thirteen subtests on that battery and then the personality and then one other test. Q. Do you know how many Dr. Wilson performed? A. Idon't recall. 	 1 tests? A. Yes. Q. If you administered the same tests did you arrive at the same conclusion as to a cause and effect relationship between the diagnosis and what caused her diagnosis? A. Let me make sure we're clear. Some of the tests that we administered were the same tests, not all of them were the same, and we did come to radically divergent opinions on this case. Q. Did you score the tests you administered or did your secretary? A. Idid. Q. You scored them all?
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	 138 A. Yes. Q. Okay. A. And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven, thirteen subtests on the Halstead Reitan. Q. Did you say eleven or thirteen? A. Thirteen. Q. Okay. So technically there are fifteen tests that you administered, thirteen of which are part of the one test? A. Yes. Thirteen subtests on that battery and then the personality and then one other test. Q. Do you know how many Dr. Wilson performed? A. Idon't recall. Q. Dr. Layton? 	 1 tests? A. Yes. Q. If you administered the same tests did you arrive at the same conclusion as to a cause and effect relationship between the diagnosis and what caused her diagnosis? A. Let me make sure we're clear. Some of the tests that we administered were the same tests, not all of them were the same, and we did come to radically divergent opinions on this case. Q. Did you score the tests you administered or did your secretary? A. Idid. Q. You scored them all? A. All of the cognitive tests. Ididn't score the
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	 138 A. Yes. Q. Okay. A. And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven, thirteen subtests on the Halstead Reitan. Q. Did you say eleven or thirteen? A. Thirteen. Q. Okay. So technically there are fifteen tests that you administered, thirteen of which are part of the one test? A. Yes. Thirteen subtests on that battery and then the personality and then one other test. Q. Do you know how many Dr. Wilson performed? A. Idon't recall. Q. Dr. Layton? A. Idon't recall the numbers. 	 1 tests? A. Yes. Q. If you administered the same tests did you arrive at the same conclusion as to a cause and effect relationship between the diagnosis and what caused her diagnosis? A. Let me make sure we're clear. Some of the tests that we administered were the same tests, not all of them were the same, and we did come to radically divergent opinions on this case. Q. Did you score the tests you administered or did your secretary? A. Idid. Q. You scored them all? A. All of the cognitive tests. Ididn't score the MMPI.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 138 A. Yes. Q. Okay. A. And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven, thirteen subtests on the Halstead Reitan. Q. Did you say eleven or thirteen? A. Thirteen. Q. Okay. So technically there are fifteen tests that you administered, thirteen of which are part of the one test? A. Yes. Thirteen subtests on that battery and then the personality and then one other test. Q. Do you know how many Dr. Wilson performed? A. Idon't recall. Q. Dr. Layton? A. Idon't recall the numbers. Q. How about Dr. Fink? 	 1 tests? A. Yes. Q. If you administered the same tests did you arrive at the same conclusion as to a cause and effect relationship between the diagnosis and what caused her diagnosis? A. Let me make sure we're clear. Some of the tests that we administered were the same tests, not all of them were the same, and we did come to radically divergent opinions on this case. Q. Did you score the tests you administered or did your secretary? A. Idid. Q. You scored them all? A. All of the cognitive tests. Ididn't score the MMPI. Q. Your secretary did?
1 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 138 A. Yes. Q. Okay. A. And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven, thirteen subtests on the Halstead Reitan. Q. Did you say eleven or thirteen? A. Thirteen. Q. Okay. So technically there are fifteen tests that you administered, thirteen of which are part of the one test? A. Yes. Thirteen subtests on that battery and then the personality and then one other test. Q. Do you know how many Dr. Wilson performed? A. Idon't recall. Q. Dr. Layton? A. Idon't recall the numbers. Q. How about Dr. Fink? A. Idon't recall that either. 	 1 tests? A Yes. Q. If you administered the same tests did you arrive at the same conclusion as to a cause and effect relationship between the diagnosis and what caused her diagnosis? A. Let me make sure we're clear. Some of the tests that we administered were the same tests, not all of them were the same, and we did come to radically divergent opinions on this case. Q. Did you score the tests you administered or did your secretary? A. Idid. Q. You scored them all? A. All of the cognitive tests. Ididn't score the MMPI. Q. Your secretary did? A Yes.
1 2 3 4 5 6 7 8 9 10 11 2 3 14 15 16 17 18 19	 138 A. Yes. Q. Okay. A. And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven, thirteen subtests on the Halstead Reitan. Q. Did you say eleven or thirteen? A. Thirteen. Q. Okay. So technically there are fifteen tests that you administered, thirteen of which are part of the one test? A. Yes. Thirteen subtests on that battery and then the personality and then one other test. Q. Do you know how many Dr. Wilson performed? A. Idon't recall. Q. Dr. Layton? A. Idon't recall the numbers. Q. How about Dr. Fink? A. Idon't recall that either. Q. Look at his report on Page 5. How many tests did 	 1 tests? A. Yes. Q. If you administered the same tests did you arrive at the same conclusion as to a cause and effect relationship between the diagnosis and what caused her diagnosis? A. Let me make sure we're clear. Some of the tests that we administered were the same tests, not all of them were the same, and we did come to radically divergent opinions on this case. Q. Did you score the tests you administered or did your secretary? A. Idid. Q. You scored them all? A. All of the cognitive tests. Ididn't score the MMPI. Q. Your secretary did? A. Yes. Q. Your secretary has scored tests in other legal
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	 138 A. Yes. Q. Okay. A And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven, thirteen subtests on the Halstead Reitan. Q. Did you say eleven or thirteen? A. Thirteen. Q. Okay. So technically there are fifteen tests that you administered, thirteen of which are part of the one test? A. Yes. Thirteen subtests on that battery and then the personality and then one other test. Q. Do you know how many Dr. Wilson performed? A. Idon't recall. Q. Dr. Layton? A. Idon't recall the numbers. Q. How about Dr. Fink? A. Idon't recall that either. Q. Look at his report on Page 5. How many tests did he perform? 	 1 tests? A. Yes. Q. If you administered the same tests did you arrive at the same conclusion as to a cause and effect relationship between the diagnosis and what caused her diagnosis? A. Let me make sure we're clear. Some of the tests that we administered were the same tests, not all of them were the same, and we did come to radically divergent opinions on this case. Q. Did you score the tests you administered or did your secretary? A. I did. Q. You scored them all? A. All of the cognitive tests. I didn't score the MMPI. Q. Your secretary did? A Yes. Q. Your secretary has scored tests in other legal proceedings, too, hasn't she?
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	 138 A. Yes. Q. Okay. A And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven, thirteen subtests on the Halstead Reitan. Q. Did you say eleven or thirteen? A. Thirteen. Q. Okay. So technically there are fifteen tests that you administered, thirteen of which are part of the one test? A. Yes. Thirteen subtests on that battery and then the personality and then one other test. Q. Do you know how many Dr. Wilson performed? A. Idon't recall. Q. Dr. Layton? A. Idon't recall the numbers. Q. Look at his report on Page 5. How many tests did he perform? A. Let's see. 	 1 tests? A Yes. Q. If you administered the same tests did you arrive at the same conclusion as to a cause and effect relationship between the diagnosis and what caused her diagnosis? A Let me make sure we're clear. Some of the tests that we administered were the same tests, not all of them were the same, and we did come to radically divergent opinions on this case. Q. Did you score the tests you administered or did your secretary? A I did. Q. You scored them all? A All of the cognitive tests. I didn't score the MMPI. Q. Your secretary did? A Yes. Q. Your secretary has scored tests in other legal proceedings, too, hasn't she? A Sure.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	 138 A. Yes. Q. Okay. A And there are thirteen tests that I am seeing here. Sorry about that. It is not eleven, thirteen subtests on the Halstead Reitan. Q. Did you say eleven or thirteen? A. Thirteen. Q. Okay. So technically there are fifteen tests that you administered, thirteen of which are part of the one test? A. Yes. Thirteen subtests on that battery and then the personality and then one other test. Q. Do you know how many Dr. Wilson performed? A. Idon't recall. Q. Dr. Layton? A. Idon't recall the numbers. Q. How about Dr. Fink? A. Idon't recall that either. Q. Look at his report on Page 5. How many tests did he perform? 	 1 tests? A. Yes. Q. If you administered the same tests did you arrive at the same conclusion as to a cause and effect relationship between the diagnosis and what caused her diagnosis? A. Let me make sure we're clear. Some of the tests that we administered were the same tests, not all of them were the same, and we did come to radically divergent opinions on this case. Q. Did you score the tests you administered or did your secretary? A. I did. Q. You scored them all? A. All of the cognitive tests. I didn't score the MMPI. Q. Your secretary did? A Yes. Q. Your secretary has scored tests in other legal proceedings, too, hasn't she?

- 24 self ratings, that sort of thing. There is a
- neuropsychological history questionnaire which is 25
- 4 Q. Thegraph?
- 5 A. Yes. The MMPI profiles.

MORGAN vs. USS/KOBE

CHRISTOPHER LAYNE, Ph.D.

141		143
Q. You did that to ensure that that was correct?	1	mental ills."
A. Yes.	2	So your statement is an acknowledgmen
Q. Okay. In the past you used to spot-check those,	3	believe, that at the time of this accident Pa
didn't you, rather than go through each and every	4	did sustain a brain injury?
answer sheet, graph and MMPI profile?	5	MR. DiVENERE: Is that a question of
A I don't know that I in this case did as you just	6	is that a statement?
described.	7	MR. PARIS: That's a statement that
Q. In past cases have you only spot-checked those,	8	I want the doctor to agree with.
in other words, you had your secretary do the	-	A. No. Ithink that is going a bit far. She is
grading and you spot-checked your secretary's	10	exaggerating a brain injury meaning that it'
work?	11	didn't mean to suggest that she has one an
A. Yes. And that's what I did this time, too. We	12	trying to make it look worse. I meant to sug
may have a little misunderstanding here. I	13	that she didn't have one to begin with or if s
spot-checked them in this case here as well.	14	had one somehow by being, I don't know, k
Q. That's what I was getting at, your secretary	15	down or whatever it lasted very little time.
scores the tests that you administer?	1	Q. Why didn't you just say that? I mean you h
A. The secretary uses a template to score the number	17	been writing these reports for over ten year
d responses that the person generates and puts		A. Ithink that I did. I believe that she could
those numbers on a certain graph and then graphs	19	exaggerate a brain injury and not have one.
them. I in turn spot-check some of the counting	20	Maybe we're just quibbling over semantics
of the responses and then I very carefully check		Q. I don't know. These are the words that we
the way that it is graphed and in this case I	22	choice, her brain injury. Ijust want to make
also looked at her answer sheets because she	23	sure these aren't words that I put in your me
omitted a bunch of items and I wanted to count	24	or your report, that's true?
those.	25	A You are reading my report correctly. But I
142		144
142 Q. But you didn't look over every single facet of	1	144 didn't diagnose a brain injury.
142 Q. But you didn't look over every single facet of the test?	1 2	144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she
142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the	1 2 3	144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Ke
142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check.	1 2 3 4	144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\K6 asked you to back off from that statement?
 142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. Q. Nor did you review every single page of the 	1 2 3 4 5	144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Ko asked you to back off from that statement? A. I am, that is a mischaracterization of anythi
 142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. Q. Nor did you review every single page of the medical records? 	1 2 3 4 5 6	144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Ko asked you to back off from that statement? A. Lam, that is a mischaracterization of anythi I've said.
 142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. Q. Nor did you review every single page of the 	1 2 3 4 5 6	144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Kd asked you to back off from that statement? A. I am, that is a mischaracterization of anythi I've said. Q. Let me rephrase it.
 142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. Q. Nor did you review every single page of the medical records? A. I reviewed every single page of the medical 	1 2 3 4 5 6 7	144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Ke asked you to back off from that statement? A. I am, that is a mischaracterization of anythi I've said. Q. Let me rephrase it. Are you backing off of this statement that
 142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. Q. Nor did you review every single page of the medical records? A. I reviewed every single page of the medical records. 	1 2 3 4 5 6 7 8	144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Ke asked you to back off from that statement? A. I am, that is a mischaracterization of anythi I've said. Q. Let me rephrase it. Are you backing off of this statement that
 142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. Q. Nor did you review every single page of the medical records? A. I reviewed every single page of the medical records. Q. You did? A. Yes. 	1 2 3 4 5 6 7 8 9	144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Kd asked you to back off from that statement? A. I am, that is a mischaracterization of anythi I've said. Q. Let me rephrase it. Are you backing off of this statement that Miss Morgan exaggerates her brain injury b that will hurt Mr. DiVenere's case?
 142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. Q. Nor did you review every single page of the medical records? A. I reviewed every single page of the medical records. Q. You did? A. Yes. Q. If you know, doctor, can one have a normal 	1 2 3 4 5 6 7 8 9 10 11	144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Kd asked you to back off from that statement? A. I am, that is a mischaracterization of anythi I've said. Q. Let me rephrase it. Are you backing off of this statement that Miss Morgan exaggerates her brain injury b that will hurt Mr. DiVenere's case? MR. DiVENERE: Objection.
 142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. Q. Nor did you review every single page of the medical records? A. I reviewed every single page of the medical records. Q. You did? A. Yes. Q. If you know, doctor, can one have a normal appearing MRI film and still have diffuse brain 	1 2 3 4 5 6 7 8 9 10 11 12	144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Ke asked you to back off from that statement? A. I am, that is a mischaracterization of anythi I've said. Q. Let me rephrase it. Are you backing off of this statement that Miss Morgan exaggerates her brain injury b that will hurt Mr. DiVenere's case? MR. DiVENERE: Objection. A. No.
 142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. Q. Nor did you review every single page of the medical records? A. I reviewed every single page of the medical records. Q. You did? A. Yes. Q. If you know, doctor, can one have a normal appearing MRI film and still have diffuse brain dysfunction? 	1 2 3 4 5 6 7 8 9 10 11 12	 144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Kd asked you to back off from that statement? A. I am, that is a mischaracterization of anythir I've said. Q. Let me rephrase it. Are you backing off of this statement that Miss Morgan exaggerates her brain injury b that will hurt Mr. DiVenere's case? MR. DiVENERE: Objection. A. No. Q. Do you want this jury to believe that Pam Mathematical statement in the statement is a mathematical statement in the statement is a mathematical statement in the statement is a mathematical statement.
 142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. Q. Nor did you review every single page of the medical records? A. I reviewed every single page of the medical records. Q. You did? A. Yes. Q. If you know, doctor, can one have a normal appearing MRI film and still have diffuse brain dysfunction? A. Yes, they can. 	1 2 3 4 5 6 7 8 9 10 11 12 13	144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Ke asked you to back off from that statement? A. I am, that is a mischaracterization of anythi I've said. Q. Let me rephrase it. Are you backing off of this statement that Miss Morgan exaggerates her brain injury b that will hurt Mr. DiVenere's case? MR. DiVENERE: Objection. A. No.
 142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. Q. Nor did you review every single page of the medical records? A. I reviewed every single page of the medical records. Q. You did? A. Yes. Q. If you know, doctor, can one have a normal appearing MRI film and still have diffuse brain dysfunction? A. Yes, they can. Q. Let's talk a little bit about your report now. 	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	 144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Kd asked you to back off from that statement? A. I am, that is a mischaracterization of anythic l've said. Q. Let me rephrase it. Are you backing off of this statement that Miss Morgan exaggerates her brain injury be that will hurt Mr. DiVenere's case? MR. DiVENERE: Objection. A. No. Q. Do you want this jury to believe that Pam M suffered no injury at all from this electrical
 142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. Q. Nor did you review every single page of the medical records? A. I reviewed every single page of the medical records. Q. You did? A. Yes. Q. If you know, doctor, can one have a normal appearing MRI film and still have diffuse brain dysfunction? A. Yes, they can. Q. Let's talk a little bit about your report now. You conclude that Pam, let me pull it out, let's 	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	 144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Ke asked you to back off from that statement? A. I am, that is a mischaracterization of anyth I've said. Q. Let me rephrase it. Are you backing off of this statement tha Miss Morgan exaggerates her brain injury b that will hurt Mr. DiVenere's case? MR. DiVENERE: Objection. A. No. Q. Do you want this jury to believe that Pam M suffered no injury at all from this electrical shock?
 142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. Q. Nor did you review every single page of the medical records? A. I reviewed every single page of the medical records. Q. You did? A. Yes. Q. If you know, doctor, can one have a normal appearing MRI film and still have diffuse brain dysfunction? A. Yes, they can. Q. Let's talk a little bit about your report now. You conclude that Pam, let me pull it out, let's start at the beginning, Page 3, you conclude that 	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Kd asked you to back off from that statement? A. I am, that is a mischaracterization of anythir I've said. Q. Let me rephrase it. Are you backing off of this statement that Miss Morgan exaggerates her brain injury be that will hurt Mr. DiVenere's case? MR. DiVENERE: Objection. A. No. Q. Do you want this jury to believe that Pam M suffered no injury at all from this electrical shock? A. No. Q. Well, what injury did she sustain?
 142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. Q. Nor did you review every single page of the medical records? A. I reviewed every single page of the medical records. Q. You did? A. Yes. Q. If you know, doctor, can one have a normal appearing MRI film and still have diffuse brain dysfunction? A. Yes, they can. Q. Let's talk a little bit about your report now. You conclude that Pam, let me pull it out, let's start at the beginning, Page 3, you conclude that Pam did sustain a brain injury, is that true? 	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Ke asked you to back off from that statement? A. I am, that is a mischaracterization of anyth I've said. Q. Let me rephrase it. Are you backing off of this statement tha Miss Morgan exaggerates her brain injury b that will hurt Mr. DiVenere's case? MR. DiVENERE: Objection. A. No. Q. Do you want this jury to believe that Pam M suffered no injury at all from this electrical shock? A. No. Q. Well, what injury did she sustain? A. I believe there were some physical injuries.
 142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. Q. Nor did you review every single page of the medical records? A. I reviewed every single page of the medical records. Q. You did? A. Yes. Q. If you know, doctor, can one have a normal appearing MRI film and still have diffuse brain dysfunction? A. Yes, they can. Q. Let's talk a little bit about your report now. You conclude that Pam, let me pull it out, let's start at the beginning, Page 3, you conclude that Pam did sustain a brain injury, is that true? A. The, I think that it's an ambiguous statement 	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	 144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Ke asked you to back off from that statement? A. I am, that is a mischaracterization of anyth I've said. Q. Let me rephrase it. Are you backing off of this statement tha Miss Morgan exaggerates her brain injury b that will hurt Mr. DiVenere's case? MR. DiVENERE: Objection. A. No. Q. Do you want this jury to believe that Pam M suffered no injury at all from this electrical shock? A. No. Q. Well, what injury did she sustain? A. I believe there were some physical injuries. problems with her hands and some numbne
 142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. Q. Nor did you review every single page of the medical records? A. I reviewed every single page of the medical records. Q. You did? A. Yes. Q. If you know, doctor, can one have a normal appearing MRI film and still have diffuse brain dysfunction? A. Yes, they can. Q. Let's talk a little bit about your report now. You conclude that Pam, let me pull it out, let's start at the beginning, Page 3, you conclude that Pam did sustain a brain injury, is that true? A. The, I think that it's an ambiguous statement suggesting that it is possible that at the time 	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	 144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Kd asked you to back off from that statement? A. I am, that is a mischaracterization of anythir l've said. Q. Let me rephrase it. Are you backing off of this statement that Miss Morgan exaggerates her brain injury bethat will hurt Mr. DiVenere's case? MR. DiVENERE: Objection. A. No. Q. Do you want this jury to believe that Pam M suffered no injury at all from this electrical shock? A. No. Q. Well, what injury did she sustain? A. I believe there were some physical injuries, problems with her hands and some numbne she reported at least in her, in her legs.
 142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. Q. Nor did you review every single page of the medical records? A. I reviewed every single page of the medical records. Q. You did? A. Yes. Q. If you know, doctor, can one have a normal appearing MRI film and still have diffuse brain dysfunction? A. Yes, they can. Q. Let's talk a little bit about your report now. You conclude that Pam, let me pull it out, let's start at the beginning, Page 3, you conclude that Pam did sustain a brain injury, is that true? A. The, I think that it's an ambiguous statement suggesting that it is possible that at the time of the accident she had a little brain stun of 	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	 144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Kr asked you to back off from that statement? A. I am, that is a mischaracterization of anyth I've said. Q. Let me rephrase it. Are you backing off of this statement tha Miss Morgan exaggerates her brain injury b that will hurt Mr. DiVenere's case? MR. DiVENERE: Objection. A. No. Q. Do you want this jury to believe that Pam M suffered no injury at all from this electrical shock? A. No. Q. Well, what injury did she sustain? A. I believe there were some physical injuries problems with her hands and some numbre she reported at least in her, in her legs. Q. You will concede, will you not, that this sho
 142 9. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. 9. Nor did you review every single page of the medical records? A. I reviewed every single page of the medical records. 9. You did? A. Yes. 9. If you know, doctor, can one have a normal appearing MRI film and still have diffuse brain dysfunction? A. Yes, they can. 9. Let's talk a little bit about your report now. You conclude that Pam, let me pull it out, let's start at the beginning, Page 3, you conclude that Pam did sustain a brain injury, is that true? A. The, I think that it's an ambiguous statement suggesting that it is possible that at the time of the accident she had a little brain stun of some kind. 	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Kr asked you to back off from that statement? A. I am, that is a mischaracterization of anyth I've said. Q. Let me rephrase it. Are you backing off of this statement tha Miss Morgan exaggerates her brain injury b that will hurt Mr. DiVenere's case? MR. DiVENERE: Objection. A. No. Q. Do you want this jury to believe that Pam M suffered no injury at all from this electrical shock? A. No. Q. Well, what injury did she sustain? A. I believe there were some physical injuries problems with her hands and some numbre she reported at least in her, in her legs. Q. You will concede, will you not, that this sho
 142 Q. But you didn't look over every single facet of the test? A. That's correct. There are things that the secretary did that I did not check. Q. Nor did you review every single page of the medical records? A. I reviewed every single page of the medical records. Q. You did? A. Yes. Q. If you know, doctor, can one have a normal appearing MRI film and still have diffuse brain dysfunction? A. Yes, they can. Q. Let's talk a little bit about your report now. You conclude that Pam, let me pull it out, let's start at the beginning, Page 3, you conclude that Pam did sustain a brain injury, is that true? A. The, I think that it's an ambiguous statement suggesting that it is possible that at the time of the accident she had a little brain stun of 	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 144 didn't diagnose a brain injury. Q. Well, are you now telling me today that she doesn't have a brain injury because USS\Ke asked you to back off from that statement? A. I am, that is a mischaracterization of anyth I've said. Q. Let me rephrase it. Are you backing off of this statement tha Miss Morgan exaggerates her brain injury b that will hurt Mr. DiVenere's case? MR. DiVENERE: Objection. A. No. Q. Do you want this jury to believe that Pam M suffered no injury at all from this electrical shock? A. No. Q. Well, what injury did she sustain? A. I believe there were some physical injuries. problems with her hands and some numbre she reported at least in her, in her legs. Q. You will concede, will you not, that this shot probably contributed to Pam's psychological problems and problems and

Page 141 to Page 144
CHRISTOPHER LAYNE, Ph.D

145

- 1 electric shock precipitated these mental
- 2 problems, is that correct?
- 3 A. If precipitated means that afterwards she stepped
- 4 up her complaints of mental problems then yes.
- 5 Q. Precipitated is your word, doctor. That's a word
- 6 that you use, true?
- 7 A. I don't recall using that word.
- Q. Okay. And certainly you don't want the jury in 8
- 9 this case to believe that Pamis intentionally
- 10 exaggerating her brain injury, are you?
- 11 A. Right. I did not say that her exaggerations were
- 12 intentional.
- 13 Q. Okay. And, doctor, do you believe that an
- accurate history is important to you in 14
- developing opinions about a patient's diagnosis 15
- and the cause and effect relationship between a 16
- 17 trauma and a claimed injury?
- 18 A. Yes, it's critical.
- 19 Q. And certainly if the history you take down from
- 20 the patient or from the records is not accurate
- 21 that can have an effect or even change your
- 22 ultimate opinions, isn't that true?
- 23 A. Yes.

150

8

- 24 Q. As we have been through before, it is your belief
- 25 that documents are the single greatest source of

146

- 1 information that you can glean about a patient
- 2 because they're generated at a time when no one
- is motivated to say anything but the truth? 3
- 4 A. Documents are the single most important part
- 5 about the history, not about the patient, but
- 6 about the history, yes.
- 7 Q. Now, at Page 6 of your report to support the

- view, I take it that, Page 6 of your report, to take the view I suppose that Pamwere not hurt or 9
- 10 her injuries are inconsequential I state, minutes later, meaning after the shock, she was able to 11
- 12 write and then you go on to, to copy down
- something off of a written statement of Pam about 13
- 14 the event, is that right?
- 15 A. Yes.
- 16 Q. Well, isn't it true, Dr. Layne, that Pam never
- 17 wrote that statement minutes after her electric 18 shock?
- 19 A. It appeared that she did.
- 20 Q. You know that's not a fact, isn't that true?
- 21 A. I'm not sure how to answer that question. But
- 22 I'll repeat what I just said. I believe that she
- 23 wrote a statement minutes after her electric
- 24 shock.

221-1970

Q. Isn't it true that Pam was taken by ambulance to 25

- 147
- 1 the hospital, treated, taken home and then when
- 2 she was called by her boss to come in the next
- 3 day she wrote that statement out?
- 4 A. That does not appear to be true based on the
- 5 document. So I guess we need to look at that.
- 6 Q. We're going to get to the document in a minute.
- 7 But did you read the deposition of David Heisser,
- 8 Pam's boss at ISS?
- 9 A. Yes.
- Q. You did? 10
- 11 A. I'm listening your question. You're asking did I
- 12 read that document?
- 13 Q. Yes.
- A. I don't believe so. 14
- 15 Q. Did you read the deposition of Fred Olshanski,
- 16 Pam's immediate supervisor?
- 17 A. Idon'tthinkso.
- 18 Q. Did you read Pam's deposition?
- 19 A. Ithink so. But I don't recall.
- 20 Q. If you would have read those depositions I think
- 21 you would have discovered that Pam was called
- 22 into work the next day at which time she wrote
- 23 out that statement. Even though it is dated
- 24 September 30th, 1996.
- 25 A. Yeah, I went by the date on the document and it

148

- sounds like it's your testimony that that date is 1
- 2 simply wrong.
- Q. Well, did you ask Mr. DiVenere about the date of 3
- 4 that statement?
- 5 A. Of course not. Of course I didn't quiz him about
- 6 the dates on this stack of hundreds of pages of 7 documents.
- 9 Q. Well, where are your footnotes to support the
- 3 statement that Pamwrote this statement out
- 10 within minutes of the accident? I mean, is there
- 11 any factual data to support that?
- 12 MR. DiVENERE: He just said it.
- 13 A. I just said the documents indicate September
- 14 30th, 1996. The injury was at about twenty
- 15 minutes to 10:00 she had roughly two hours and
- 15 twenty minutes before the end of September 30th.

They have, the county EMS run has her

leaving the scene at 20 to 22:00, at the hospital

Page 145 to Page 148

- 17 Q. What time did the paramedics take her to the
- 18 hospital?

21

22

23

24

25

BARBERIC & ASSOCIATES

- 13 A. I don't know.
- 23 Q. Well, you have the paramedic report. A. Okay. I have the paramedic report.

Q. What time did they take her?

A. Give me a second.

MORGAN vs. USS/KOBE

CHRISTOPHER LAYNE, Ph.D.

149 151 22:19. That would be 19 minutes after 10:00. 1 she wrote it. If that's not the case that's 1 Q. What time did she leave ISS Kobe, 10:05? 2 2 not the case. З A. They arrived at the scene at 10:05. left the 3 A. The date is repeatedly put on the document. It scene at 10:12 for a two minute ride. 4 is put on every page. 4 Q. And is it your impression that Pamafter being 5 Q. You can understand why I want to know the basis 5 carried to the truck and then driven back to the 6 of your assumptions, doctor? 6 station wrote out that statement at that time? 7 A. And the basis of my assumption is I generally 7 8 read documents, look at their dates and take them 8 A. I don't know. It really depends on whether she immediately got out of the hospital and went back 9 at face value and one of the things I don't do is 9 10 10 or what. call attorneys and go through every document Q. Well, you looked at the hospital records, you 11 asking if that date is actually true. 11 12 Q. And did you try to see whether or not that was know what time she was discharged. 12 13 consistent with the other records, that being the 13 A. I don't recall when she was discharged. 14 emergency room record and the paramedic report 14 Q. Look at the hospital records. 15 and try to jive the times of those three A. Hold on just a second. 15 16 documents? Yeah, I don't know. I mean, I have here an 16 17 occupational health record. 17 A. No. Instead I read her three page document which 18 is dated on every page as 9-30-96 and I took that Q. Well, you know she was discharged sometime after 18 1:25 a.m., don't you? 19 at face value. 19 20 Q. Which is probably further evidence that Pam was 20 A. No, don't. Q. You don't have the emergency room records, do 21 confused when she wrote that statement? 21 22 MR. DiVENERE: Objection. 22 vou? MR. DiVENERE: Didn't you have it 23 Q. Right? At least as to the date? Would you agree 23 24 with me? here before? 24 25 A. All right. Yeah, my trouble is that this record, MR. DiVENERE: And so was Fred. 25 150 152 Maybe he stepped on the wire, too. this doesn't seem to say emergency room. 1 1 2 MR. PARIS: Do you want me to Q. Well, we know it is. 2 MR. DiVENERE: Is there a time on 3 finish? I can go all night. З A. Speaking of all night, your three hours was over there? 4 4 MR. PARIS: Sure there is. 5 about 5:30. 5 Q. And so you're entertaining us. 6 A. Triage time. 6 A. You're going to pay for this entertainment, I Q. We know at 1:25 she's still there, a.m., right? 7 7 assume? A. Where is 1:25? 8 8 100 Q. There is a whole list of times that things are 9 Q. CE course. 9 0 So Pam got the date wrong? 10 being done to her. We know at 1:25 a.m. she's still in the hospital, correct? 1 A. Idon't know. Pam wrote the date and it appears 11 2 to be written repeatedly and we're left with a 12 A. Yes. mystery of when this was written. It could have 13 Q. Was it your impression that somehow after the 3 shock while she was still out in the parking lot 4 been written in the emergency room. 14 5 she wrote out this statement? Q. We know, Tony and I know because we took the 15 A. I don't know when she wrote out that statement. 6 depositions and we read the depositions, so we 16 7 know it was written the next day and that's why All I can go by is the date on the statement. 17 Tony is jumping up and yelling at me for 18 Q. But the date on the statement doesn't coincide 8 9 misrepresenting the facts. 19 with the facts as you know it? !0 MR, DiVENERE: I'm yelling because 20 MR. DiVENERE: Objection. Come on, !1 you are pushing things into the ground. you are pushing this into the ground. The 21 Q. If it was written October 1st apparently Pam was 2 22 statement says it was 9-30 so he assumed it ٠3 confused about the date when she filled out that was 9-30. Are we going to be here all 23 ٠4 statement, that's a fair assumption? night? He testified three times that that 24 date is on the statement and that is when ۰5 MR. DiVENERE: Objection. 25

8

25

153

- A. It is quite possible that she put the wrong date 1
- 2 on the form. I mean, if she did she did. We're
- 3 left with her writing at the time and I guess my
- 4 problem is she writes in good English sentences
- without distortion, it is neat handwriting and 5
- there's no evidence in these writings of brain 6
- 7 injury on the day after the shock.
- Q. Fine. Also on Page 6 and 7 you state that Pam's 8
- 9 physical complaints after the shock and you make
- 10 the statement that despite these complaints she
- 11 now gets no treatments for these ills but says
- they --12
- 13 A. Where is that?
- Q. The top of Page 7. 14
- 15 A. There are some lines marked on the left-hand side
- that will even help more. See the line numbers 16
- 17 to the left?

00

- Q. So it is almost like a deposition. 18
- 19 A. So what line on Page 7?
- Q. The top. Miss Morgan complains of leg, back and 20
- 21 neck, clumsiness, vision problems, however she
- 22 now gets no treatment for these ills but she says
- 23 that they prevent her from working.
- 24 I take it the context in which you are
- 25 making that statement is back in the fall of

4 = 4

	154	
1	1996? Or is that current as of '98?	
2	A. Ibelieve that is current. I said however, she	
3	gets no treatment. So I think I mean now.	
× 4	Meaning the day of my exam.	
5	Q. It means she is not currently under the active	
6	medical care of a doctor or physical therapist?	
7	A. Cr any other treatment agent, yeah.	
8	Q. Okay. On Page 10 of your report let's see.	-
9	I'm sorry, on Page 7 of your report, Line 15, I	<u>ک</u> بو
10	think what you're doing is quoting a note,	
11	Dr. Billowitz says that her nightmares had	
12	stopped, handwritten notes that her last	
13	nightmare was three months after her shock?	
14	A. Right.	
15	Q. But Dr. Layton's records, and correct me if I am	
16	wrong, don't they indicate that, and even	
17	Dr. Wilson in March of '97, that she continued to	
18	complain of nightmares? In Januaryof '97 to	
19	Layton and March of '97 to Wilson?	
20	A. I don't recall. I don't know.	
21	Q. And didn't Dr. Layton put in his records from	
22	January of ' 97 that her nightmares were daily for	
23	the first two months but continued thereafter on	
24	a more intermittent basis?	
25	A. I don't know. I don't recall that.	

	155
1	Q. If that is factual, what I said, then your
2	statement in your report would be inaccurate?
3	A. I don't think so.
4	Q. Well, it certainlywouldn't jive with what the
5	other doctors have in their history, is that
6	true?
7	A. The, I'm not sure. I mean, it all depends on
8	whether Layton after saying that she had
9	nightmares in the two months after the injury,
·10	whether he went on to saythat she continues to
11	have nightmares up until the time that he saw
12	her. That would be the important thing.
13	Q. Okay. Very good. The same with Wilson, right?
14	A. Yes. Wilson would have to be saying
15	Q. Thesamething?
16	A. That she was having nightmares and actively
18	having them at the time he saw her.
-	Q. And you had $Layton's records and Wilson's records$
19	at the time that you authored this report?
20	A. Yes.
21	MR. DiVENERE: When you say records,
22	the reports?
2	MR. PARIS: Yes. Well, Wilson has
24	also got records, Ithink.

MR. DiVENERE: I don't think that I

156

156
have Wilson's records. Ithink I just have
his report and we didn't get Layton's
records until, until his deposition, and ${\rm I}$
still don't have Fink's records. So I think
he had the reports. I don't think he had
the records until after their depositions,
just to be clear.
MR. PARIS: Just to be clear, since
you want to make speeches, I think Dr. Fink
says you can have his records under the same
circumstances that Dr. Layne said ${\tt I}$ can have
his records.
MR. DiVENERE: I'mjust addressing
the record, just so the record is clear, I
believe those records that Dr. Layne had
gotten from me I believe were the reports.
MR, PARIS: Okay.
Q. You go on to stay in that same paragraph that
Dr. Soderstrum on 11-27-96 says that she could
perform sedentary or clerical work, is that true?
A. Yes.
Q. Isn't it actually the truth she can do this from
a physical standpoint but she had to get
clearance from her psychologist to return to work
at all, isn't that what his records actually say?

MORGAN vs.

CHRISTOPHER LAYNE, Ph.D.

U

55/	'KC	IBE

159

	157	159
1	A. I don't recall. But it wouldn't be inconsistent	1 Q. So if Dr. Soderstrum stated that in March, 1997
2	with what I said.	2 after trying to return to work for a short period
3	Q. Well, why did you leave that part out?	3 of time she suffered a severe regression of her
4	A. Well, let's say I wanted to make sure that I left	4 symptoms and it was felt that her reactions were
5	it out first.	5 due to sensory overload and mental fatigue and so
6	Q. You're in the wrong place. Let's make this	6 she was placed off of work and her therapy
7	easier for you. Number four. Didn't Dr. Layton,	7 schedule was loosened as to have less stress and
8	I'm sorry, doesn't Dr. Soderstrum say she could	8 less mental fatigue, would that he be consistent
9	return to work pending clearance from her	9 with your review of the facts of what occurred in
10	psychologist?	10 March of 1997?
11	A Yes.	11 MR. DiVENERE: Objection. What
12	Q. And you left that out of your report, didn't	I2 facts?
13	you?	13 Q. His gleaning facts from various medical records
14	A. May return to work depending on okay from	14 about her time off from work and I want to know
15	psychologist, psychiatrist.	15 whether or not you believe Pam Morgan as disabled
16	Q. I just want to know whether you left it out of	16 from working because Dr. Soderstrum and Litwin
17	your report?	17 disabled her from working?
18	A. Well	18 MR, DiVENERE: Objection.
19	Q. I didn't ask you why. I just asked you whether	I9 A. I don't know.
20	you left it out of your report?	20 Q. Well, why do you think she wasn't working?
21	A I understand you. I'm not sure I have that	21 Because she took herself off work?
22	document and therefore I think I'm	2 A. Well, I believe that she went to work and, or
23	Q. Well, you reference it right there in your report	returned to work and worked for a while and began
24	on Page 7, Line 17.	24 to complain of various difficulties.
25	A. Right. The trouble is I don't have the document,	25 Q. When?
	158	160
1	158 so it may be that I'm quoting this document	160 1 A. Roughly six months after the shock.
1 2		
	so it may be that I'm quoting this document	1 A. Roughly six months after the shock.
2	so it may be that I'm quoting this document through some other document.	 A. Roughly six months after the shock. Q. Did she go back to work full time?
2 3	so it may be that I'm quoting this document through some other document.Q. Would it be true that maybe they're in	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. 1 think she went back two hours a day.
2 3 4	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. think she went back two hours a day. Q. How many days?
2 3 4 5	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? A. Iwouldn't think so. 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. I think she went back two hours a day. Q. How many days? A. I don't know.
2 3 4 5 6	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? A. Iwouldn't think so. Yeah, I don't know where I got it. But I 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. 1 think she went back two hours a day. Q. How many days? A. 1 don't know. Q. What was she doing?
2 3 4 5 6 7	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? A. Iwouldn't think so. Yeah, I don't know where I got it. But I don't have that document. 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. think she went back two hours a day. Q. How many days? A. don't know. Q. What was she doing? A. Working at the visitors center, which was
2 3 4 5 6 7 8	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? A. Iwouldn't think so. Yeah, I don't know where I got it. But I don't have that document. Q. It's not footnoted either? 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. 1 think she went back two hours a day. Q. How many days? A. 1 don't know. Q. What was she doing? A. Working at the visitors center, which was monitored by some of her co-workers. She was
2 3 4 5 6 7 8 9	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? A. Iwouldn't think so. Yeah, I don't know where I got it. But I don't have that document. Q. It's not footnoted either? A. Right. 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. 1 think she went back two hours a day. Q. How many days? A. 1 don't know. Q. What was she doing? A. Working at the visitors center, which was monitored by some of her co-workers. She was described as remembering where things were and
2 3 4 5 6 7 8 9	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? A. Iwouldn't think so. Yeah, I don't know where I got it. But I don't have that document. Q. It's not footnoted either? A. Right. Q. Dr. Soderstrum actually revealed, and to keep 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. 1 think she went back two hours a day. Q. How many days? A. 1 don't know. Q. What was she doing? A. Working at the visitors center, which was monitored by some of her co-workers. She was described as remembering where things were and how to find things and to write and record and
2 3 5 6 7 8 9 10	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? A. Iwouldn't think so. Yeah, I don't know where I got it. But I don't have that document. Q. It's not footnoted either? A. Right. Q. Dr. Soderstrum actually revealed, and to keep this straight, her as having organic brain 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. I think she went back two hours a day. Q. How many days? A. I don't know. Q. What was she doing? A. Working at the visitors center, which was monitored by some of her co-workers. She was described as remembering where things were and how to find things and to write and record and store things adequately and the observations go
2 3 4 5 6 7 8 9 10 11 12	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? A. Iwouldn't think so. Yeah, I don't know where I got it. But I don't have that document. Q. It's not footnoted either? A. Right. Q. Dr. Soderstrum actually revealed, and to keep this straight, her as having organic brain dysfunction, isn't that true? 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. I think she went back two hours a day. Q. How many days? A. I don't know. Q. What was she doing? A. Working at the visitors center, which was monitored by some of her co-workers. She was described as remembering where things were and how to find things and to write and record and store things adequately and the observations go on to say that she seemed to be functioning
2 3 4 5 6 7 8 9 10 11 12 13	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? A. Iwouldn't think so. Yeah, I don't know where I got it. But I don't have that document. Q. It's not footnoted either? A. Right. Q. Dr. Soderstrum actually revealed, and to keep this straight, her as having organic brain dysfunction, isn't that true? A. Yes. 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. 1 think she went back two hours a day. Q. How many days? A. I don't know. Q. What was she doing? A. Working at the visitors center, which was monitored by some of her co-workers. She was described as remembering where things were and how to find things and to write and record and store things adequately and the observations go on to say that she seemed to be functioning normally and just as well as she was before.
2 3 4 5 6 7 8 9 10 11 12 13 14	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? A. Iwouldn't think so. Yeah, I don't know where I got it. But I don't have that document. Q. It's not footnoted either? A. Right. Q. Dr. Soderstrum actually revealed, and to keep this straight, her as having organic brain dysfunction, isn't that true? A. Yes. Q. Dr. Soderstrum ultimately revised his 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. 1 think she went back two hours a day. Q. How many days? A. I don't know. Q. What was she doing? A. Working at the visitors center, which was monitored by some of her co-workers. She was described as remembering where things were and how to find things and to write and record and store things adequately and the observations go on to say that she seemed to be functioning normally and just as well as she was before. Q. She was trying?
2 3 4 5 6 7 8 9 10 11 12 13 14 15	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? A. Iwouldn't think so. Yeah, I don't know where I got it. But I don't have that document. Q. It's not footnoted either? A. Right. Q. Dr. Soderstrum actually revealed, and to keep this straight, her as having organic brain dysfunction, isn't that true? A. Yes. Q. Dr. Soderstrum ultimately revised his restrictions and concurred in the plan to keep 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. I think she went back two hours a day. Q. How many days? A. I don't know. Q. What was she doing? A. Working at the visitors center, which was monitored by some of her co-workers. She was described as remembering where things were and how to find things and to write and record and store things adequately and the observations go on to say that she seemed to be functioning normally and just as well as she was before. Q. She was trying? A. That didn't seem to be the emphasis of the
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? A. Iwouldn't think so. Yeah, I don't know where I got it. But I don't have that document. Q. It's not footnoted either? A. Right. Q. Dr. Soderstrum actually revealed, and to keep this straight, her as having organic brain dysfunction, isn't that true? A. Yes. Q. Dr. Soderstrum ultimately revised his restrictions and concurred in the plan to keep Pamoff work as a result of her organic brain 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. I think she went back two hours a day. Q. How many days? A. I don't know. Q. What was she doing? A. Working at the visitors center, which was monitored by some of her co-workers. She was described as remembering where things were and how to find things and to write and record and store things adequately and the observations go on to say that she seemed to be functioning normally and just as well as she was before. Q. She was trying? A. That didn't seem to be the emphasis of the evaluation. It was more that she was just doing
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? A. Iwouldn't think so. Yeah, I don't know where I got it. But I don't have that document. Q. It's not footnoted either? A. Right. Q. Dr. Soderstrum actually revealed, and to keep this straight, her as having organic brain dysfunction, isn't that true? A. Yes. Q. Dr. Soderstrum ultimately revised his restrictions and concurred in the plan to keep Pam off work as a result of her organic brain dysfunction, isn't that true? 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. 1 think she went back two hours a day. Q. How many days? A. I don't know. Q. What was she doing? A. Working at the visitors center, which was monitored by some of her co-workers. She was described as remembering where things were and how to find things and to write and record and store things adequately and the observations go on to say that she seemed to be functioning normally and just as well as she was before. Q. She was trying? A. That didn't seem to be the emphasis of the evaluation. It was more that she was just doing fine. There wasn't any sense that she was trying
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? A. Iwouldn't think so. Yeah, I don't know where I got it. But I don't have that document. Q. It's not footnoted either? A. Right. Q. Dr. Soderstrum actually revealed, and to keep this straight, her as having organic brain dysfunction, isn't that true? A. Yes. Q. Dr. Soderstrum ultimately revised his restrictions and concurred in the plan to keep Pam off work as a result of her organic brain dysfunction, isn't that true? A. Idon't recall that. 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. I think she went back two hours a day. Q. How many days? A. I don't know. Q. What was she doing? A. Working at the visitors center, which was monitored by some of her co-workers. She was described as remembering where things were and how to find things and to write and record and store things adequately and the observations go on to say that she seemed to be functioning normally and just as well as she was before. Q. She was trying? A. That didn't seem to be the emphasis of the evaluation. It was more that she was just doing fine. There wasn't any sense that she was trying or not trying, she was doing the job.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? A. Iwouldn't think so. Yeah, I don't know where I got it. But I don't have that document. Q. It's not footnoted either? A. Right. Q. Dr. Soderstrum actually revealed, and to keep this straight, her as having organic brain dysfunction, isn't that true? A. Yes. Q. Dr. Soderstrum ultimately revised his restrictions and concurred in the plan to keep Pamoff work as a result of her organic brain dysfunction, isn't that true? A. Idon't recall that. Q. Did you read his report? 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. I think she went back two hours a day. Q. How many days? A. I don't know. Q. What was she doing? A. Working at the visitors center, which was monitored by some of her co-workers. She was described as remembering where things were and how to find things and to write and record and store things adequately and the observations go on to say that she seemed to be functioning normally and just as well as she was before. Q. She was trying? A. That didn't seem to be the emphasis of the evaluation. It was more that she was just doing fine. There wasn't any sense that she was trying or not trying, she was doing the job.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? A Iwouldn't think so. Yeah, I don't know where I got it. But I don't have that document. Q. It's not footnoted either? A. Right. Q. Dr. Soderstrum actually revealed, and to keep this straight, her as having organic brain dysfunction, isn't that true? A. Yes. Q. Dr. Soderstrum ultimately revised his restrictions and concurred in the plan to keep Pam off work as a result of her organic brain dysfunction, isn't that true? A. Idon't recall that. Q. Did you read his report? A. I also don't recall that. 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. I think she went back two hours a day. Q. How many days? A. I don't know. Q. What was she doing? A. Working at the visitors center, which was monitored by some of her co-workers. She was described as remembering where things were and how to find things and to write and record and store things adequately and the observations go on to say that she seemed to be functioning normally and just as well as she was before. Q. She was trying? A. That didn't seem to be the emphasis of the evaluation. It was more that she was just doing fine. There wasn't any sense that she was trying or not trying, she was doing the job. Q. And do you know how she did the minute she left work after two hours?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? A. Iwouldn't think so. Yeah, I don't know where I got it. But I don't have that document. Q. It's not footnoted either? A. Right. Q. Dr. Soderstrum actually revealed, and to keep this straight, her as having organic brain dysfunction, isn't that true? A. Yes. Q. Dr. Soderstrum ultimately revised his restrictions and concurred in the plan to keep Pam off work as a result of her organic brain dysfunction, isn't that true? A. Idon't recall that. Q. Did you read his report? A. I also don't recall that. Q. You have his report from June of 1997, don't you, 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. 1 think she went back two hours a day. Q. How many days? A. I don't know. Q. What was she doing? A. Working at the visitors center, which was monitored by some of her co-workers. She was described as remembering where things were and how to find things and to write and record and store things adequately and the observations go on to say that she seemed to be functioning normally and just as well as she was before. Q. She was trying? A. That didn't seem to be the emphasis of the evaluation. It was more that she was just doing fine. There wasn't any sense that she was trying or not trying, she was doing the job. Q. And do you know how she did the minute she left work after two hours?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in Mr. DiVenere's letters? A. Iwouldn't think so. Yeah, I don't know where I got it. But I don't have that document. Q. It's not footnoted either? A. Right. Q. Dr. Soderstrum actually revealed, and to keep this straight, her as having organic brain dysfunction, isn't that true? A. Yes. Q. Dr. Soderstrum ultimately revised his restrictions and concurred in the plan to keep Pam off work as a result of her organic brain dysfunction, isn't that true? A. Idon't recall that. Q. Did you read his report? A. I also don't recall that. Q. You have his report from June of 1997, don't you, doctor? 	 A. Roughly six months after the shock. Q. Did she go back to work full time? A. No. I think she went back two hours a day. Q. How many days? A. I don't know. Q. What was she doing? A. Working at the visitors center, which was monitored by some of her co-workers. She was described as remembering where things were and how to find things and to write and record and store things adequately and the observations go on to say that she seemed to be functioning normally and just as well as she was before. Q. She was trying? A. That didn't seem to be the emphasis of the evaluation. It was more that she was just doing fine. There wasn't any sense that she was trying or not trying, she was doing the job. Q. And do you know how she did the minute she left work after two hours? A. There being no people that followed her out of work and recorded her behavior after work so I
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 so it may be that I'm quoting this document through some other document. Q. Would it be true that maybe they're in , Mr. DiVenere's letters? A. Iwouldn't think so. Yeah, I don't know where I got it. But I don't have that document. Q. It's not footnoted either? A. Right. Q. Dr. Soderstrum actually revealed, and to keep this straight, her as having organic brain dysfunction, isn't that true? A. Yes. Q. Dr. Soderstrum ultimately revised his restrictions and concurred in the plan to keep Pam off work as a result of her organic brain dysfunction, isn't that true? A. Idon't recall that. Q. Did you read his report? A. I also don't recall that. Q. You have his report from June of 1997, don't you, doctor? A. June of '97? Let's see. 	 1 A. Roughly six months after the shock. 2 Q. Did she go back to work full time? 3 A. No. 1 think she went back two hours a day. 4 Q. How many days? 5 A. 1 don't know. 6 Q. What was she doing? 7 A. Working at the visitors center, which was 8 monitored by some of her co-workers. She was 9 described as remembering where things were and 10 how to find things and to write and record and 11 store things adequately and the observations go 12 on to say that she seemed to be functioning 13 normally and just as well as she was before. 14 Q. She was trying? 15 A. That didn't seem to be the emphasis of the 16 evaluation. It was more that she was just doing 17 fine. There wasn't any sense that she was trying 18 or not trying, she was doing the job. 19 Q. And do you know how she did the minute she left 10 work after two hours? 14 A. There being no people that followed her out of 12 work and recorded her behavior after work so 1 13 don't know. I don't know what she did.

161

- 1 A. I don't recall whether the dates match with her
- 2 contacts with them. I just couldn't recall that.
- 3 Q. Why did they take her off from work in March of
- 4 '977
- 5 A. I believe that the major reasons were her reports
- 6 of difficultyworking.
- 7 Q. And do you think that Dr. Soderstrum and
- 8 Dr. Litwin were wrong with keeping her off from
- 9 work?
- 10 A. They may have been.
- 11 Q. Well, were they, were they, when you state -- let
- 12 me state it more strongly then.
- 13 Do you think that their taking her off from
- 14 work was a breach of the accepted standard of
- 15 medical and psychological care?
- 16 A. No. People, practitioners can have honest
- 17 disagreements.
- 18 Q. Okay. They were seeing Pamat that time, you
- 19 were not, is that true?
- 20 A. Right. Right.
- 21 Q. They had some firsthand observations about what
- 22 her reactions were, true?
- 23 A. Yes.
- 24 Q. Would you at least agree that theywould be in a
- 25 pretty good position to make that call?

162

1 A. Yes.

15

- 2 Q. On Page 8 of your report you spend some time
- 3 talking about Dr. Wilson's report, starting at
- 4 Line 10. And you say that Dr. Wilson says she
- 5 suffered symptoms of posttraumatic distress. In
- 6 fact, Dr. Wilson actually diagnosed her as having
- 7 posttraumatic distress order, isn't that true,
- 8 what I'm saying?
- 9 A. Yes. Because my report says, quote, he said she
 - suffered symptoms of posttraumatic stress
- 11 disorder and he re-diagnosed it.
- 12 Q. Well, he diagnosed her as having two conditions,
- 13 did he not, one is posttraumatic stress disorder?
- 14 A. Yes.

10

- 15 Q. And the second condition was neurocognitive
- 16 disorder?
- 17 A. Yes.
- 18 Q. Is that a real disorder?
- 19 A. It is not in the diagnosis manual and it is not
- 20 in DSM-IV and that has eight to ten, twelve
- 21 different brain injuries that he did not use. So
- 22 I don't know what a neurocognitive disorder is.
- 23 Q. And he did not diagnose her as having a history
- 24 chronic fatigue syndrome, didn't he say rule it
- 25 out?

221-1970

- 163
- 1 A. Yes, he said rule out and that's why I said he
- 2 wondered if she suffered anything.
- 3 Q. Wonder is kind of an editorial word on your part?
- 4 A. It means rule out. Rule out is synonymous, I
- 5 wonder if she's got it. I'm not willing to
- 6 diagnose it, but we need to check into this.
- 7 Q. And Dr. Wilson also says that these two
- 8 conditions that he diagnosed were caused by the
- 9 electric shock, is that true?
- 10 A. Yes.
- 11 Q. And he further opines that Pam needs two to three
- 12 more years to treat those conditions, is that
- 13 true?
- 14 A. I don't recall that. But that could very well be
- 15 true.
- 16 **Q.** On Page 18 **cf** your report, Line 8, you make a
- 17 statement that she has returned to work. Are you
- 18 sure about that?
- 19 A.**No.**
- 20 Q. Were you wrong when you said that?
- A. What I meant, and I expressed this very poorly ال
- 22 looking back on it, but Ithink what I meant by
- that was from the time of the accident until now
- she returned to work. She has returned to work.
- But I should have said she returned to work for

164

- 1 some period of time and then left and made that
 - clearer. So it makes it look like that on the
- 3 day I saw her it looks like she was working and I
- 4 don't think that it's true.
- 5 Q. What you meant to say is factually a couple of
- 6 days after the accident she was at work?
- 7 A. Yes.

2

- 8 Q. And then in March of 1997 she was at work maybe
- 9 six hours, a total of six hours in one week? Two
- 10 hours a day for what, three days?
- 11 A. That I don't know. I don't know for how long she
- 12 went back when she went to the visitors center.
- 13 Q. You do diagnose Pam as having a somatoform

Q. And this naturally assumes that she had this

disorder before the shock, is that right?

22 A. I'm sorry. She had the precursors, the typical

history of a person with somatoform disorder

Page 161 to Page 16

- 14 disorder?
- 15 A. Yes.

19 A. Yes.

25 Q. Verymild?

20

21

23

24

BARBERIC & ASSOCIATES

16 Q. Mild, moderate or severe?

18 Q. Her somatoform disorder?

prior to the shock, yes.

17 A. I said that her difficultywas very mild.

MORGAN vs.

CHRISTOPHER LAYNE, Ph.D.

	'SS/KOBE	PHER LAYNE, Ph.D.
	165	167
1	A. Idon't understand your question when you say	1 A. With Pam Morgan I would say that she has
2	very mild.	2 motivation to exaggerate injuries to stay off
3	Q. You characterize her somatoform disorder as very	3 work.
4	mild?	4 Q. Okay. Yet when Pamwas hurt on the job in 1987
5	A. Yes.	5 she did return to work, did she not?
6	Q. Presently?	6 A. Eventually I believe she did.
7	A. Yes.	7 Q. She did not go out and try to seek a permanent
а	Q. At the time of your examination?	8 and total disability, is that correct?
9	A. Yes.	9 A. Ithink it was a permanent partial.
10	Q. And was it very mild before her shock?	Q. But not total disability, is that right?
11	A. It waxed and waned and was at times, Ithink it's	1 A. I believe that to be true.
12	fair to say, somewhere between mild and very	2 Q. Okay. She had a car accident in 1987. She
13	mild.	returned to work, didn't she?
14	Q. And very mild. How did it wax and wane for a	4 A. Yes.
15	couple of years before this incident?	IS Q. She did not go to court and have a trial claiming
16	A Well, it would be no worse than very mild. But	that she had a permanent and total disability,
17	it's difficult to say. It's hard to be that	17 did she?
18	precise.	8 A. No. I believe it was again only permanent and
19	Q. And somatoform form disorder means that she's	29 partial.
20	very wrapped up in her injury, they hurt her more	Q. Right. When she hurt her nerves in her right arm
21	than they should?	in 1992 oh the job, of course you don't know this
22	A. Well, it means that she is verywrapped up in the	because you haven't looked at those records, so
23	idea that she's physically sick or injured, yeah.	23 you don't know if she fought to return to work?24 A. Fought?
24	Q. This means that such patients take a real injury	25 MR. DiVENERE: What do you mean
25	and blow it up bigger than it is?	
-	166	168
	100	
1	A. Some take a real injury and blow it much bigger	1 fought? Fought with whom?
1 2	 Some take a real injury and blow it much bigger than it is and some people have no injuries to 	 fought? Fought with whom? MR, PARIS: Rehab.
1 2 3	than it is and some people have no injuries to	
2		2 MR. PARIS: Rehab.
2 3	than it is and some people have no injuries to begin with so they manufacture them from	2MR. PARIS: Rehab.3MR. DiVENERE: Oh, tried?
2 3 4	than it is and some people have no injuries to begin with so they manufacture them from	 MR. PARIS: Rehab. MR. DiVENERE: Oh, tried? MR. PARIS: Yes.
2 3 4 5	 than it is and some people have no injuries to begin with so they manufacture them from point loincloth. Q. You are not saying that Pam wasn't injured? 	 MR. PARIS: Rehab. MR. DiVENERE: Oh, tried? MR. PARIS: Yes. MR. DiVENERE: Ididn't understand
2 3 4 5 6	 than it is and some people have no injuries to begin with so they manufacture them from point loincloth. Q. You are not saying that Pam wasn't injured? A. I believe at the time it is clear that she 	 2 MR. PARIS: Rehab. 3 MR. DiVENERE: Oh, tried? 4 MR. PARIS: Yes. 5 MR. DiVENERE: I didn't understand 6 what you meant by fought.
2 3 4 5 6 7	 than it is and some people have no injuries to begin with so they manufacture them from foincloth. Q. You are not saying that Pam wasn't injured? A. I believe at the time it is clear that she suffered injury. Her hands, for example. 	 2 MR, PARIS: Rehab. 3 MR. DiVENERE: Oh, tried? 4 MR, PARIS: Yes. 5 MR. DiVENERE: Ididn't understand 6 what you meant by fought. 7 Q. Tried like the devil to get back to work?
2 3 4 5 6 7 8	 than it is and some people have no injuries to begin with so they manufacture them from foincloth. Q. You are not saying that Pam wasn't injured? A. I believe at the time it is clear that she suffered injury. Her hands, for example. Q. According to you, and I think you will say that 	 2 MR, PARIS: Rehab. 3 MR. DiVENERE: Oh, tried? 4 MR. PARIS: Yes. 5 MR. DiVENERE: Ididn't understand 6 what you meant by fought. 7 Q. Tried like the devil to get back to work? a A. Idon't know.
2 3 4 5 6 7 8 9	 than it is and some people have no injuries to begin with so they manufacture them from ioincloth. Q. You are not saying that Pam wasn't injured? A. I believe at the time it is clear that she suffered injury. Her hands, for example. Q. According to you, and I think you will say that you, that people with somatoform disorders as you 	 MR. PARIS: Rehab. MR. DiVENERE: Oh, tried? MR. PARIS: Yes. MR. DiVENERE: I didn't understand what you meant by fought. Q. Tried like the devil to get back to work? A. I don't know. Q. She didn't try to get permanent and total
2 3 4 5 6 7 8 9	 than it is and some people have no injuries to begin with so they manufacture them from loincloth. Q. You are not saying that Pam wasn't injured? A. I believe at the time it is clear that she suffered injury. Her hands, for example. Q. According to you, and I think you will say that you, that people with somatoform disorders as you diagnosed with Pam seem toor strike that. 	 MR. PARIS: Rehab. MR. DiVENERE: Oh, tried? MR. PARIS: Yes. MR. DiVENERE: Ididn't understand what you meant by fought. Q. Tried like the devil to get back to work? A. Idon't know. Q. She didn't try to get permanent and total disability at Ames, did she?
2 3 4 5 7 8 9 10 11	 than it is and some people have no injuries to begin with so they manufacture them from loincloth. Q. You are not saying that Pam wasn't injured? A. I believe at the time it is clear that she suffered injury. Her hands, for example. Q. According to you, and I think you will say that you, that people with somatoform disorders as you diagnosed with Pam seem toor strike that. You've said if it weren't for my injury I'd 	 MR. PARIS: Rehab. MR. DiVENERE: Oh, tried? MR. PARIS: Yes. MR. DiVENERE: Ididn't understand what you meant by fought. Q. Tried like the devil to get back to work? A. Idon't know. Q. She didn't try to get permanent and total disability at Ames, did she? A. No. It was partial, not permanent, but I don't recall. Q. So even though in your opinion Pam had this
2 3 4 5 7 8 9 10 11 12	 than it is and some people have no injuries to begin with so they manufacture them from loincloth. Q. You are not saying that Pam wasn't injured? A. I believe at the time it is clear that she suffered injury. Her hands, for example. Q. According to you, and I think you will say that you, that people with somatoform disorders as you diagnosed with Pam seem toor strike that. You've said if it weren't for my injury I'd be back to work and that's an untrue statement on 	 MR. PARIS: Rehab. MR. DiVENERE: Oh, tried? MR. PARIS: Yes. MR. DiVENERE: Ididn't understand what you meant by fought. Q. Tried like the devil to get back to work? A. Idon't know. Q. She didn't try to get permanent and total disability at Ames, did she? A. No. It was partial, not permanent, but I don't recall. Q. So even though in your opinion Pam had this somatoform personality before this electric shock
2 3 4 5 7 8 9 10 11 12 13	 than it is and some people have no injuries to begin with so they manufacture them from loincloth. Q. You are not saying that Pam wasn't injured? A. I believe at the time it is clear that she suffered injury. Her hands, for example. Q. According to you, and I think you will say that you, that people with somatoform disorders as you diagnosed with Pam seem toor strike that. You've said if it weren't for my injury I'd be back to work and that's an untrue statement on their part because they have every motivation to find an injury to keep them off from work, have you made that statement about somatoform 	 MR, PARIS: Rehab. MR. DiVENERE: Oh, tried? MR. PARIS: Yes. MR. DiVENERE: I didn't understand what you meant by fought. Q. Tried like the devil to get back to work? A. I don't know. Q. She didn't try to get permanent and total disability at Ames, did she? A. No. It was partial, not permanent, but I don't recall. Q. So even though in your opinion Pam had this somatoform personality before this electric shock and she was like this for years before this
2 3 4 5 6 7 8 9 10 11 12 13 14	 than it is and some people have no injuries to begin with so they manufacture them from loincloth. Q. You are not saying that Pam wasn't injured? A. I believe at the time it is clear that she suffered injury. Her hands, for example. Q. According to you, and I think you will say that you, that people with somatoform disorders as you diagnosed with Pam seem toor strike that. You've said if it weren't for my injury I'd be back to work and that's an untrue statement on their part because they have every motivation to find an injury to keep them off from work, have 	 MR, PARIS: Rehab. MR. DiVENERE: Oh, tried? MR. PARIS: Yes. MR. DiVENERE: I didn't understand what you meant by fought. Q. Tried like the devil to get back to work? A. I don't know. Q. She didn't try to get permanent and total disability at Ames, did she? A. No. It was partial, not permanent, but I don't recall. Q. So even though in your opinion Pam had this somatoform personality before this electric shock and she was like this for years before this accident, she always found a way to return to
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 than it is and some people have no injuries to begin with so they manufacture them from loincloth. Q. You are not saying that Pam wasn't injured? A. I believe at the time it is clear that she suffered injury. Her hands, for example. Q. According to you, and I think you will say that you, that people with somatoform disorders as you diagnosed with Pam seem toor strike that. You've said if it weren't for my injury I'd be back to work and that's an untrue statement on their part because they have every motivation to find an injury to keep them off from work, have you made that statement about somatoform personalities? A. Idon't recall making that statement, but 1 	 MR. PARIS: Rehab. MR. DiVENERE: Oh, tried? MR. PARIS: Yes. MR. DiVENERE: Ididn't understand what you meant by fought. Q. Tried like the devil to get back to work? A. Idon't know. Q. She didn't try to get permanent and total disability at Ames, did she? A. No. It was partial, not permanent, but I don't recall. Q. So even though in your opinion Pam had this somatoform personality before this electric shock and she was like this for years before this accident, she always found a way to return to work and work through her injuries, didn't she?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	 than it is and some people have no injuries to begin with so they manufacture them from loincloth. Q. You are not saying that Pam wasn't injured? A. I believe at the time it is clear that she suffered injury. Her hands, for example. Q. According to you, and I think you will say that you, that people with somatoform disorders as you diagnosed with Pam seem toor strike that. You've said if it weren't for my injury I'd be back to work and that's an untrue statement on their part because they have every motivation to find an injury to keep them off from work, have you made that statement about somatoform personalities? A. I don't recall making that statement, but I believe it is essentially true. I don't know 	 MR. PARIS: Rehab. MR. DiVENERE: Oh, tried? MR. PARIS: Yes. MR. DiVENERE: Ididn't understand what you meant by fought. Q. Tried like the devil to get back to work? A. Idon't know. Q. She didn't try to get permanent and total disability at Ames, did she? A. No. It was partial, not permanent, but I don't recall. Q. So even though in your opinion Pam had this somatoform personality before this electric shock and she was like this for years before this accident, she always found a way to return to work and work through her injuries, didn't she? MR. DiVENERE: Objection.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	 than it is and some people have no injuries to begin with so they manufacture them from loincloth. Q. You are not saying that Pam wasn't injured? A. I believe at the time it is clear that she suffered injury. Her hands, for example. Q. According to you, and I think you will say that you, that people with somatoform disorders as you diagnosed with Pam seem toor strike that. You've said if it weren't for my injury I'd be back to work and that's an untrue statement on their part because they have every motivation to find an injury to keep them off from work, have you made that statement about somatoform personalities? A. Idon't recall making that statement, but I believe it is essentially true. I don't know what the context was. 	 MR. PARIS: Rehab. MR. DiVENERE: Oh, tried? MR. PARIS: Yes. MR. DiVENERE: I didn't understand what you meant by fought. Q. Tried like the devil to get back to work? A. I don't know. Q. She didn't try to get permanent and total disability at Ames, did she? A. No. It was partial, not permanent, but I don't recall. Q. So even though in your opinion Pam had this somatoform personality before this electric shock and she was like this for years before this accident, she always found a way to return to work and work through her injuries, didn't she? MR. DiVENERE: Objection. Q. Well, she in fact returned to work. I can agree
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	 than it is and some people have no injuries to begin with so they manufacture them from loincloth. Q. You are not saying that Pam wasn't injured? A. I believe at the time it is clear that she suffered injury. Her hands, for example. Q. According to you, and I think you will say that you, that people with somatoform disorders as you diagnosed with Pam seem toor strike that. You've said if it weren't for my injury I'd be back to work and that's an untrue statement on their part because they have every motivation to find an injury to keep them off from work, have you made that statement about somatoform personalities? A. I don't recall making that statement, but I believe it is essentially true. I don't know what the context was. Q. Do you believe that about Pam Morgan? 	 MR. PARIS: Rehab. MR. DiVENERE: Oh, tried? MR. PARIS: Yes. MR. DiVENERE: I didn't understand what you meant by fought. Q. Tried like the devil to get back to work? A. I don't know. Q. She didn't try to get permanent and total disability at Ames, did she? A. No. It was partial, not permanent, but I don't recall. Q. So even though in your opinion Pam had this somatoform personality before this electric shock and she was like this for years before this accident, she always found a way to return to work and work through her injuries, didn't she? MR. DiVENERE: Objection. Yeal, She in fact returned to work. I can agree with that. And we don't know what she's going to
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	 than it is and some people have no injuries to begin with so they manufacture them from loincloth. Q. You are not saying that Pam wasn't injured? A. I believe at the time it is clear that she suffered injury. Her hands, for example. Q. According to you, and I think you will say that you, that people with somatoform disorders as you diagnosed with Pam seem toor strike that. You've said if it weren't for my injury I'd be back to work and that's an untrue statement on their part because they have every motivation to find an injury to keep them off from work, have you made that statement about somatoform personalities? A. Idon't recall making that statement, but I believe it is essentially true. I don't know what the context was. Q. Do you believe that about Pam Morgan? A. That she has motivation to believe herself to be 	 MR. PARIS: Rehab. MR. DiVENERE: Oh, tried? MR. PARIS: Yes. MR. DiVENERE: Ididn't understand what you meant by fought. Q. Tried like the devil to get back to work? A. Idon't know. Q. She didn't try to get permanent and total disability at Ames, did she? A. No. It was partial, not permanent, but I don't recall. Q. So even though in your opinion Pam had this somatoform personality before this electric shock and she was like this for years before this accident, she always found a way to return to work and work through her injuries, didn't she? MR. DiVENERE: Objection. A. Well, she in fact returned to work. I can agree with that. And we don't know what she's going to do in the future. This may go around.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 than it is and some people have no injuries to begin with so they manufacture them from loincloth. Q. You are not saying that Pam wasn't injured? A. I believe at the time it is clear that she suffered injury. Her hands, for example. Q. According to you, and I think you will say that you, that people with somatoform disorders as you diagnosed with Pam seem toor strike that. You've said if it weren't for my injury I'd be back to work and that's an untrue statement on their part because they have every motivation to find an injury to keep them off from work, have you made that statement about somatoform personalities? A. I don't recall making that statement, but I believe it is essentially true. I don't know what the context was. Q. Do you believe that about Pam Morgan? A. That she has motivation to believe herself to be physically injured and for that injury to 	 MR. PARIS: Rehab. MR. DiVENERE: Oh, tried? MR. PARIS: Yes. MR. DiVENERE: I didn't understand what you meant by fought. Q. Tried like the devil to get back to work? A. I don't know. Q. She didn't try to get permanent and total disability at Ames, did she? A. No. It was partial, not permanent, but I don't recall. Q. So even though in your opinion Pam had this somatoform personality before this electric shock and she was like this for years before this accident, she always found a way to return to work and work through her injuries, didn't she? MR. DiVENERE: Objection. A. Well, she in fact returned to work. I can agree with that. And we don't know what she's going to do in the future. This may go around. Q. Well, is it your opinion that it is just a
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 than it is and some people have no injuries to begin with so they manufacture them from loincloth. Q. You are not saying that Pam wasn't injured? A. I believe at the time it is clear that she suffered injury. Her hands, for example. Q. According to you, and I think you will say that you, that people with somatoform disorders as you diagnosed with Pam seem toor strike that. You've said if it weren't for my injury I'd be back to work and that's an untrue statement on their part because they have every motivation to find an injury to keep them off from work, have you made that statement about somatoform personalities? A. Idon't recall making that statement, but I believe it is essentially true. I don't know what the context was. Q. Do you believe that about Pam Morgan? A. That she has motivation to believe herself to be physically injured and for that injury to continue, yes. And I'm not the only one. 	 MR. PARIS: Rehab. MR. DiVENERE: Oh, tried? MR. PARIS: Yes. MR. DiVENERE: I didn't understand what you meant by fought. Q. Tried like the devil to get back to work? A. I don't know. Q. She didn't try to get permanent and total disability at Ames, did she? A. No. It was partial, not permanent, but I don't recall. Q. So even though in your opinion Pam had this somatoform personality before this electric shock and she was like this for years before this accident, she always found a way to return to work and work through her injuries, didn't she? MR. DiVENERE: Objection. A. Well, she in fact returned to work. I can agree with that. And we don't know what she's going to do in the future. This may go around. Q. Well, is it your opinion that it is just a coincidence that this electric trauma comes along
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 than it is and some people have no injuries to begin with so they manufacture them from loincloth. Q. You are not saying that Pam wasn't injured? A. I believe at the time it is clear that she suffered injury. Her hands, for example. Q. According to you, and I think you will say that you, that people with somatoform disorders as you diagnosed with Pam seem toor strike that. You've said if it weren't for my injury I'd be back to work and that's an untrue statement on their part because they have every motivation to find an injury to keep them off from work, have you made that statement about somatoform personalities? A. I don't recall making that statement, but I believe it is essentially true. I don't know what the context was. Q. Do you believe that about Pam Morgan? A. That she has motivation to believe herself to be physically injured and for that injury to 	 MR. PARIS: Rehab. MR. DiVENERE: Oh, tried? MR. PARIS: Yes. MR. DiVENERE: I didn't understand what you meant by fought. Q. Tried like the devil to get back to work? A. I don't know. Q. She didn't try to get permanent and total disability at Ames, did she? A. No. It was partial, not permanent, but I don't recall. Q. So even though in your opinion Pam had this somatoform personality before this electric shock and she was like this for years before this accident, she always found a way to return to work and work through her injuries, didn't she? MR. DiVENERE: Objection. A. Well, she in fact returned to work. I can agree with that. And we don't know what she's going to do in the future. This may go around. Q. Well, is it your opinion that it is just a

CHRISTOPHER LAYNE, Ph.D.

1	60

	105
1	her seems to recognize anymore, is that what you
2	aresaying?
3	MR. DiVENERE: Objection.
4	A. No. I haven't made that statement.
5	Q. Why did it take this episode to change her into a
6	person that those close to her do not recognize?
7	MR. DiVENERE: Objection.
8	A. I don't have any information about the people
9	close to her not recognizing her.
10	Q. Why didn't she undergo this change in 1987, 1988
11	or 1992?
12	MR. DiVENERE: What change?
13	MR. PARIS: The change.
14	MR. DiVENERE: Are you trying the
15	case cr are you asking him to assume?
16	MR. PARIS: Yeah.
17	MR. DiVENERE: How does he know what
18	change you are talking about?
19	Q. I assume you have read all the records.
20	MR. DiVENERE: He hasn't talked to
21	the children or the kids.
22	Q. I assume you read the medical records that state
23	that the people close to her believed that she
24	was not the same person who existed prior to
25	September of 1996? If you haven't read those

170

- 1 records then just say so.
- 2 A. I don't recall.
- 3 Q. You are not aware of anybody saying that, are
- **4** you?

17

- 5 A. That's correct.
- 6 Q. Not a doctor, not a relative, it doesn't appear
- 7 in anybody's records based on a conversation with
- 8 Pam or a relative?
- 9 A. Again, it is her family describing her as not
- 10 being the same person?
- 11 Q. And others.
- 12 A. Her family and others?
- 13 Q. Yes.

221-1970

- **14** A. I'm trying to get a handle on the question.
- 15 Q. Yeah, that's the question. You don't recall
- **16** seeing that anywhere, in any medical record?
- 17 A. I don't recall seeing in any record, medical or
- 18 otherwise, a statement like family members don't
- 19 recognize her anymore.
- 20 Q. From a personality standpoint? You don't know?
- **21** A. They don't recognize her personality? I don't
- 22 recall any statements about them no longer
- 23 . recognizing her personality.
- 24 Q. Or being any different from before the shock?
- 25 A. I don't recall any statements of any family

	171
1	members that they don't recognize personality
2	aspects.
3	Q. If people were to parade into the courtroom next
4	month and say that, and I ask you to assume that
5	to be true, I ask you again, do you have an
6	explanation why it took this episode, the shock,
7	to make that change rather than undergoing any
8	changes in 1987,1988 or 1992?
9	MR. DiVENERE: Objection.
10	A. Yeah. The, she had this problem in school with
11	absenteeism, she had problems at work, she's also
12	had physicians label her as depressed and
13	suffering from chronic fatigue syndrome, the
14	physicians, and earlier the school officials were
15	noticing these absences and these quirks in her
6	behavior, so I don't know whether her family
17	would say during those times her personality
8	changed. But each of these things, depression,
9	absences from school, home schooling and these
20	thing are pretty significant. So I don't know
21	whether people in the past have noted these
22	changes. The physicians have.
23	Q. In your opinion, did the somatoform disorder,
24	would the somatoform disorder in Pam have been
25	caused by her being shocked by the 480 volts of
	_

	172
1	electricity?
2	A. No, I don't believe so. Events like this are
3	opportunities that people can use often, but not
4	always, people with somatoform disorders will
5	drift along until there's a trauma of some kind
6	they can point to and say this is what has
7	disabled me and focus on it like the lighting rod
8	phenomenon.
9	Q. Do you recall testifying two years ago in a case
10	involving a Mr. Freeman who fell into a vat of
11	chemicals? You were hired by Gallagher, Sharp, a
12	defense firm, Mr. Sweeney.
13	A. I don't remember those details except something
14	about a vat.
15	Q. A vat of chemicals where he fell in and got
16	chemical burns?
17	A. It is veryvague.
18	Q. John Wilson was treating Mr. Freeman, do you
19	recall? Do you remember that?
20	A. No. Two yearsago?
21	Q. Sure. That's when you testified.
2 1 2	A. Okay. No, I don't remember.
23	Q. So I take it then you also don't recall saying in

- 2'4 that testimony that this man's somatoform
- 25 disorder would have been caused by him falling

BARBERIC & ASSOCIATES

ē.,

MORGAN vs.

USS/KOBE

175

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 3 24 25	 into a vat of chemicals and being burned? A. I don't recall saying that and that is not consistent with what I believe. I don't believe that falling into a vat of chemicals makes a person have a somatoform disorder. Q. That's fine. Would you believe that being shocked by 480 volts would enhance Pam's problems of developing a mental illness? A. Yes. Q. You believe if Pam had not been shocked by that 480 volt line there would not be a condition for her to aggravate? A. That point, sure. Q. Doctor, even people with somatoform disorders, as you described Pam to have, they are entitled to get hurt? MR. DiVENERE: Objection to the phraseology. Q. Sometimes I get the impression that you penalize people for getting sick, doctor, and it's going to show up one day in a medical record and you are going claim that they have a, they have a personality disorder. Do you think that people that have somatoform disorders are entitled to get sick? 	123456789012345678 <u>19</u> 123 11234567819	 non-somatoform disorder can have real carpal tunnel. Many with somatoform disorders will exaggerate it. The question is whether or not you blame the carpal tunnel as the cause of the exaggeration or whether on the other hand you in a sense attribute this to the personality of the person as someone who exploits illnesses at their own gain. It is the different way of looking at it that puts the causal thing on the person rather than the injury. Q. I can appreciate that that's the way you want to answer that question today, but when you answered that question for Mr. Leeceberg a few years ago in the Clark case you answered it the way I read it to you. Is there any reason that you are changing your answer? MR. DiVENERE: Objection. Q. You'll have an opportunity to see the deposition at trial. As you sit here today can you think of why you would want to change your answer? MR. DiVENERE: Objection. A. No. Q. Okay. Doctor, would you agree with the following analogy, a movie star takes a gun that shoots
	174		<u>_</u>
1	MR. DiVENERE: I'm going to stand by	1	blanks and jokingly puts it to his head, it's a
2	my objection.	2	blank gun, and after he pulls the trigger his
2 3	my objection. A The word entitlement is	2 3	blank gun, and after he pulls the trigger his brain waves are altered, he become unconscious
3	A The word entitlement is		brain waves are altered, he become unconscious
3 4	A The word entitlement is Sets problematic for you?	3	
3 4 5	 A. The word entitlement is Solution Structure A. Is difficult. It is like trying to ask the 	3 4	brain waves are altered, he become unconscious and never returns to his own personality, you
3 4	 A The word entitlement is Solution is problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I 	3 4 5	brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets?
3 4 5 6 7	 A The word entitlement is S problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I just can't relate the verb. 	3 4 5 6	brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets? A. Yes. Assuming that the blank bullet extrudes
3 4 5 6 7 8	 A The word entitlement is Solution is problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I just can't relate the verb. Q. Do people with somatoform disorders get sick? 	3 4 5 6 7	brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets?
3 4 5 6 7 8 9	 A The word entitlement is S problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I just can't relate the verb. Q. Do people with somatoform disorders get sick? A. Sure. 	3 4 5 6 7 8	brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets?A. Yes. Assuming that the blank bullet extrudes something from the gun.
3 4 5 6 7 8 9 10	 A The word entitlement is S problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I just can't relate the verb. Q. Do people with somatoform disorders get sick? A Sure. Q. And are their illnesses real? 	3 4 5 6 7 8 9	brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets?A. Yes. Assuming that the blank bullet extrudes something from the gun.Q. Blanks don't.
3 4 5 7 8 9 10	 A The word entitlement is S problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I just can't relate the verb. Q. Do people with somatoform disorders get sick? A. Sure. Q. And are their illnesses real? A People with somatoform disorders can contract 	3 4 5 6 7 8 9 10	brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets?A. Yes. Assuming that the blank bullet extrudes something from the gun.Q. Blanks don't.A. What's that?
3 4 5 7 8 9 10 11 12	 A The word entitlement is S problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I just can't relate the verb. Q. Do people with somatoform disorders get sick? A. Sure. Q. And are their illnesses real? A People with somatoform disorders can contract real illnesses, yes. 	3 4 5 7 8 9 10	 brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets? A. Yes. Assuming that the blank bullet extrudes something from the gun. Q. Blanks don't. A. What's that? Q. Blanks don't. A. Okay. Read it, or would you mind saying the
3 4 5 7 8 9 10	 A The word entitlement is S problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I just can't relate the verb. Q. Do people with somatoform disorders get sick? A. Sure. Q. And are their illnesses real? A People with somatoform disorders can contract real illnesses, yes. Q. And real injuries? 	3 4 5 6 7 8 9 10 11 12	 brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets? A. Yes. Assuming that the blank bullet extrudes something from the gun. Q. Blanks don't. A. What's that? Q. Blanks don't. A. Okay. Read it, or would you mind saying the question again?
3 4 5 6 7 8 9 10 11 12 13 14	 A The word entitlement is S problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I just can't relate the verb. Q. Do people with somatoform disorders get sick? A. Sure. Q. And are their illnesses real? A People with somatoform disorders can contract real illnesses, yes. Q. And real injuries? A Yes. 	3 4 5 6 7 8 9 10 11 12 13	 brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets? A. Yes. Assuming that the blank bullet extrudes something from the gun. Q. Blanks don't. A. What's that? Q. Blanks don't. A. Okay. Read it, or would you mind saying the
3 4 5 6 7 8 9 10 11 12 13	 A The word entitlement is S problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I just can't relate the verb. Q. Do people with somatoform disorders get sick? A. Sure. Q. And are their illnesses real? A People with somatoform disorders can contract real illnesses, yes. Q. And real injuries? A <i>Yes.</i> Q. Okay. So you wouldn't deny them that? 	3 4 5 6 7 8 9 10 11 12 13 14	 brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets? A. Yes. Assuming that the blank bullet extrudes something from the gun. Q. Blanks don't. A. What's that? Q. Blanks don't. A. Okay. Read it, or would you mind saying the question again? Q. A movie star puts a blank gun up to his head and
3 4 5 6 7 8 9 10 11 12 13 14 15	 A The word entitlement is S problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I just can't relate the verb. Q. Do people with somatoform disorders get sick? A. Sure. Q. And are their illnesses real? A People with somatoform disorders can contract real illnesses, yes. Q. And real injuries? A Yes. Q. Okay. So you wouldn't deny them that? A Right. 	3 4 5 6 7 8 9 10 11 12 13 14 15	 brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets? A. Yes. Assuming that the blank bullet extrudes something from the gun. Q. Blanks don't. A. What's that? Q. Blanks don't. A. Okay. Read it, or would you mind saying the question again? Q. A movie star puts a blank gun up to his head and pulls the trigger, jokingly pulls the trigger and
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 A The word entitlement is S problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I just can't relate the verb. Q. Do people with somatoform disorders get sick? A Sure. Q. And are their illnesses real? A People with somatoform disorders can contract real illnesses, yes. Q. And real injuries? A <i>Yes</i>. Q. Okay. So you wouldn't deny them that? A Right. Q. If you have two patients, doctor, with carpal 	3 4 5 6 7 8 9 10 11 12 13 14 15 16	 brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets? A. Yes. Assuming that the blank bullet extrudes something from the gun. Q. Blanks don't. A. What's that? Q. Blanks don't. A. Okay. Read it, or would you mind saying the question again? Q. A movie star puts a blank gun up to his head and pulls the trigger, jokingly pulls the trigger and it goes off.
3 4 5 6 7 8 9 10 11 12 13 14 15 16	 A The word entitlement is S problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I just can't relate the verb. Q. Do people with somatoform disorders get sick? A. Sure. Q. And are their illnesses real? A People with somatoform disorders can contract real illnesses, yes. Q. And real injuries? A Yes. Q. Okay. So you wouldn't deny them that? A Right. 	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets? A. Yes. Assuming that the blank bullet extrudes something from the gun. Q. Blanks don't. A. What's that? Q. Blanks don't. A. Okay. Read it, or would you mind saying the question again? Q. A movie star puts a blank gun up to his head and pulls the trigger, jokingly pulls the trigger and it goes off. A. Yes.
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 A The word entitlement is S problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I just can't relate the verb. Q. Do people with somatoform disorders get sick? A. Sure. Q. And are their illnesses real? A People with somatoform disorders can contract real illnesses, yes. Q. And real injuries? A <i>Yes</i>. Q. Okay. So you wouldn't deny them that? A Right. Q. If you have two patients, doctor, with carpal tunnel syndrome, one patients has a somatoform 	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 8	 brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets? A. Yes. Assuming that the blank bullet extrudes something from the gun. Q. Blanks don't. A. What's that? Q. Blanks don't. A. Okay. Read it, or would you mind saying the question again? Q. A movie star puts a blank gun up to his head and pulls the trigger, jokingly pulls the trigger and it goes off. A. Yes. Q. And there are blanks in the gun, not real
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	 A The word entitlement is S problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I just can't relate the verb. Q. Do people with somatoform disorders get sick? A. Sure. Q. And are their illnesses real? A People with somatoform disorders can contract real illnesses, yes. Q. And real injuries? A <i>Yes.</i> Q. Okay. So you wouldn't deny them that? A Right. Q. If you have two patients, doctor, with carpal tunnel syndrome, one patients has a somatoform disorder and the other does not, what you are 	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 8 9	 brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets? A. Yes. Assuming that the blank bullet extrudes something from the gun. Q. Blanks don't. A. What's that? Q. Blanks don't. A. Okay. Read it, or would you mind saying the question again? Q. A movie star puts a blank gun up to his head and pulls the trigger, jokingly pulls the trigger and it goes off. A. Yes. Q. And there are blanks in the gun, not real bullets, and after he pulls the trigger his brain
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	 A The word entitlement is S problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I just can't relate the verb. Q. Do people with somatoform disorders get sick? A. Sure. Q. And are their illnesses real? A People with somatoform disorders can contract real illnesses, yes. Q. And real injuries? A Yes. Q. Okay. So you wouldn't deny them that? A Right. Q. If you have two patients, doctor, with carpal tunnel syndrome, one patients has a somatoform disorder and the other does not, what you are saying is that the injury may be identical in 	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 8 9 20	 brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets? A. Yes. Assuming that the blank bullet extrudes something from the gun. Q. Blanks don't. A. What's that? Q. Blanks don't. A. Okay. Read it, or would you mind saying the question again? Q. A movie star puts a blank gun up to his head and pulls the trigger, jokingly pulls the trigger and it goes off. A. Yes. Q. And there are blanks in the gun, not real bullets, and after he pulls the trigger his brain waves are altered and he becomes unconscious and
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	 A The word entitlement is S problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I just can't relate the verb. Q. Do people with somatoform disorders get sick? A Sure. Q. And are their illnesses real? A People with somatoform disorders can contract real illnesses, yes. Q. And real injuries? A Yes. Q. Okay. So you wouldn't deny them that? A Right. Q. If you have two patients, doctor, with carpal tunnel syndrome, one patients has a somatoform disorder and the other does not, what you are saying is that the injury may be identical in both patients from a physical standpoint but the 	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	 brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets? A. Yes. Assuming that the blank bullet extrudes something from the gun. Q. Blanks don't. A. What's that? Q. Blanks don't. A. Okay. Read it, or would you mind saying the question again? Q. A movie star puts a blank gun up to his head and pulls the trigger, jokingly pulls the trigger and it goes off. A. Yes. Q. And there are blanks in the gun, not real bullets, and after he pulls the trigger his brain waves are altered and he becomes unconscious and never returns to his normal personality. Has
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 A The word entitlement is S problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I just can't relate the verb. Q. Do people with somatoform disorders get sick? A. Sure. Q. And are their illnesses real? A People with somatoform disorders can contract real illnesses, yes. Q. And real injuries? A <i>Yes</i>. Q. Okay. So you wouldn't deny them that? A Right. Q. If you have two patients, doctor, with carpal tunnel syndrome, one patients has a somatoform disorder and the other does not, what you are saying is that the injury may be identical in both patients from a physical standpoint but the effects on the patients and their ability to cope 	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 8 19 20 21 22	 brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets? A. Yes. Assuming that the blank bullet extrudes something from the gun. Q. Blanks don't. A. What's that? Q. Blanks don't. A. Okay. Read it, or would you mind saying the question again? Q. A movie star puts a blank gun up to his head and pulls the trigger, jokingly pulls the trigger and it goes off. A. Yes. Q. And there are blanks in the gun, not real bullets, and after he pulls the trigger his brain waves are altered and he becomes unconscious and never returns to his normal personality. Has this movie star suffered a real injury?
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 A The word entitlement is S problematic for you? A Is difficult. It is like trying to ask the question like people earn the right to die. I just can't relate the verb. Q. Do people with somatoform disorders get sick? A Sure. Q. And are their illnesses real? A People with somatoform disorders can contract real illnesses, yes. Q. And real injuries? A <i>Yes</i>. Q. Okay. So you wouldn't deny them that? A Right. Q. If you have two patients, doctor, with carpal tunnel syndrome, one patients has a somatoform disorder and the other does not, what you are saying is that the injury may be identical in both patients from a physical standpoint but the effects on the patients and their ability to cope with the problem is going to be entirely 	3 4 5 6 7 8 9 10 11 2 3 14 15 16 17 8 9 20 21 22 3	 brain waves are altered, he become unconscious and never returns to his own personality, you believe that is a serious injury even if it were blanks rather than real bullets? A. Yes. Assuming that the blank bullet extrudes something from the gun. Q. Blanks don't. A. What's that? Q. Blanks don't. A. Okay. Read it, or would you mind saying the question again? Q. A movie star puts a blank gun up to his head and pulls the trigger, jokingly pulls the trigger and it goes off. A. Yes. Q. And there are blanks in the gun, not real bullets, and after he pulls the trigger his brain waves are altered and he becomes unconscious and never returns to his normal personality. Has this movie star suffered a real injury? MR. DiVENERE: Objection.

USS/KOBE

		1	
1	177 A. Idon't think so. ∐got a feeling that this, if		179
2			2
2	we look at the context of this, this is probably	R	3
4	the case of an actor about seven or eight years ago who did just what you described but the gun	1	4 CERTIFICATE
5	sort of extruded this powder and it literally		5
6			The State of Ohio,) SS:
-	went through part of his brain and brain damaged him. So, again, if it is a blank gun and the	l l	7 I, Kenneth F, Barberic, a Notary Public
7		1	within and for the State of Ohio, authorized to
8	person, nothing coming out of the gun, then I		8 administer oaths and to take and certify depositions, do hereby certify that the certify that the burger of t
9	don't know how he would be injured.	1	9 above-named CHRISTOPHER LAYNE, Ph.D. was by me, before the giving of his deposition, first duly 0 sworn to testify the truth, the whole truth, and
10	Q. Okay.	1	nothing but the truth; that the deposition as above-set forth was reduced to writing by me by
11	A. I just don't know.		means of stenotypy, and was later transcribed
12	Q. So you would not agree at all with the analogy		2 into typewriting under my direction; that this is a true record of the testimony given by the
13	that I gave you as I just read, as stated?		3 witness, and the reading and signing of the deposition was expressly waived by the witness
14			4 and by stipulation of counsel; that said deposition was taken at the aforementioned time,
15	Q. If you don't agree just say you don't agree. You	1	5 date and place, pursuant to notice or stipulation of counsel; and that I am not a relative or
16	don't have to explain it.	1	6 employee or attorney of any of the parties, or a relative or employee of such attorney, or financially interested in this action.
	A. Without knowing the surrounding verbiage it is	8	5
18	difficult to say. But in terms of that little	1	hand and seal of office at Cleveland. Ohio this
19	bit, assuming that verbiage means that there was		19 .
20	no physical event, the gun simply goes off,	221	
21	nothing comes out at the gun, then I don't	22	
22	believe there would be any physical injury.	22	14237 Detroit Avenue, Cleveland, Ohio 441010
23	Q. Well, that's fine. These are your words, your	22:	
24	stories that I'm pulling out of the depositions.	ā.!4	
25	Dr. Layne, you certainly are not always	28	5
		— I	
	178		180
1	correct in your diagnosis or when you express an		1 EXHIBIT INDEX
2	opinion, isn't that true?		PAGE
3	A. That's true.		3 Plaintiff's Exhibit Layne-1, Dr. Layne's CV 3
4	MR. PARIS: Okay. I got to go.		⁴ Plaintiffs Exhibits Lame-2
5	MR. DiVENERE: Are you done?		
6	MR. PARIS: We're done. Is he going	1	6 Plaintiffs Exhibits Layne-13 through Layne-28, tests which will be given 7 without an authorization 10
7	to read it?		
8	THE WITNESS: 1 think 1 can waive it	×	8 Plaintiffs Exhibits Layne-29 through Layne-36 tests that will be released
9	this?		9 to a psychologist 11
10	MR. DiVENERE: I think so too.	1(Dr. Lavne's current CV 11
11	MR. PARIS: You're going to waive	1	Plaintiff's Exhibit Lavton-37
12	it?	12	Pamela Morgan 118
13	THE WITNESS: Yes.	1:	
14	(Signature waived.)	14	
15		1.	
16		16	
17		11	
18		1.	
19		19	-
20		2(
21		2	
22		212	
23		ž K	
24		2!4	
25		28	5
		-	

.

. .

*4.9**

č č

x

	1		1
\$	135:1; 147:24; 148:14; 154:1	600 2:8	57:3,5; 80:19; 91:15; 119:24;
	168:24; 169:25	621-2300 2:0	151:11; 156:22,25; 158:10;
\$150 	1997 158:21; 159:1,10; 164:8	66,000 42:25; 43:4	162:6 add 119:3
\$200,000 42:25; 43:3 \$45,000 42:23	1998 48:4; 49:19; 52:5 1999 1:16; 48:7,20	7	added 132:7
\$450 119:3	19th 48:4; 52:5; 120:6,11,16,21	7 60:14; 153:8,14,19; 154:9;	addition 24:14; 124:21 address 11:25
\$5,270 119:6	1:25 149:19; 150:7,8,10	157:24 780.7 85:7	addressing 156:13 adequately 160:11
I	1A 11:16 1st 121:2; 152:22	7:20 84:15	adhere 86:3 adjusters 35:25
'75 135:5 '93 132:12	2	8	administer 136:22,25; 137:6; 139:25; 141:16; 179:8
'94 82:2,21 '95 82:2; 83:17; 89:3,6,8;	20 33:5,6; 41:21; 148:25	8 48:10,20; 162:2; 163:16	administered 63:4; 137:4,7,8,25; 138:9; 139:3;
90:6,18; 92:6; 93:17,20 ;	200 31:9	80 57:10	140:3,8,11
95:21; 134:21	2003 179:0	8th 48:15	Administrative 32:25
'96 82:3,22,24; 83:15; 84:4; 87:12; 90:7; 132:12; 134:24	21 92:12 2100 2:0	9	admission 84:2,3,7,14 adult 82:6
'97 131:23: 154:17.18.19.22:	216 1:1; 2:2	9-30 150:22,23	advantage 110:18; 111:10 affect 69:25; 70:12; 129:17
158:23; 161:4 '98 8:23,25; 49:23; 154:1	21st 48:7; 87:18; 93:17,20; 94:4; 132:20	9-30-96 151:18 97CV118351 1:5	affected 136:14
'99 49:14; 121:2	22 12:8	9:00 60:16	aforementioned 179:0
	221-1970 1:0	9th 46:10; 48:12; 84:10,15	afterward 22:7; 96:20
1	221-9171 1 :23 225-60-0439 12:14	A	afterwards 21:10; 23:12; 24:12; 128:9; 145:3
1 8:19	22:00 148:25		again 7:5; 10:6; 41:8; 42:11;
1 ,500 69:9	22:19 149:1		44:6; 54:5; 60:18; 61:1; 64:5;
1-888-595-1970 1:0	22nd 74:5	A.D 179:19	66:18; 74:1 3,25; 75:13; 88:4;
10 48:19; 154:8; 162:4;	25 41:21	am 52:12; 53:18; 150:10	89:9; 103:21; 104:7; 106:9;
180:7	25th 120:22	a.m. 49:5; 60:16; 149:19;	108:12; 109:25; 131:8;
	26th 12:12	150:7	132:23; 134:1; 135:1,20;
101 31:6,8 10:00 52:12; 53:18; 148:15; 149:1	27 37:15,20 2800 1:15	a biiity 79:8; 81:23; 136:14; 1 74:22	167:18; 170:9; 171:5; 176:13; 177:7
10:05 149:2,3	29 11:12 2:15 1:16	able 25:7,12; 47:7; 75:24; 39:22; 90:19; 95:8,14; 101:2;	against 39:22,23 age 3:1; 12:7
10:12 149:4	2:30 118:14,17,19	126:12,14; 146:11	aged 12:5
10:45 60:17,18	2nd 83:3,5	3bnormal 30:24	agent 112:6; 154:7
11 48:20; 180:9,0 11-27-96 156:19		abnormally 55:1 above 79:7,8,9,10,11;	aggravate 173:12
118 180:0 11:30 60:18,19	3	30:1,3,7 above-named 179:9	agree 16:16; 18:2; 19:23; 45:15,17; 73:4; 77:10; 103:6; 104:14:18:145:00; 105:11;
11:40 49:4	3 109:14; 142:17; 180:180	above-set 179:11	104:14,18; 105:20,23; 106:1;
12 49:1	3/7/96 83:14	absences 91:2; 171:15,19	108:16; 109:19,22,25; 110:6;
12:45 60:19	30 40:21; 43:16; 87:25	tbsent 66:23; 107:22	114:11; 121:25; 131:4;
13 1:16	300 31:9; 43:17		143:8; 151:23; 161:24;
1370 2:0	30th 96:2; 147:24; 148:14,16	ibsentee 91:4	168:19; 175:24; 177:12,15,15
13th 48:23; 49:19; 120:9	33 88:1	absenteeism 171:11	agreed 102:8
14237 1:1 79	348-5400 2:9	absolutely 112:25	agrees 104:9,11; 128:25
15 126:2,3,4; 135:23; 154:9	36 11:12	abstracts 30:4	ahead 9:6; 30:16; 75:22;
150 119:2,17	3634 12:1	rcademic 30:9,19	34:1 ; 93:24; 111:7; 114:3
16 39:13	37 118:9	iccept 111:14,21; 115:2	ahold 21:7,8; 38:13
17 157:24	4	iccepted 45:9; 161:14 iccident 21:18; 23:9; 64:25;	air 126:13,15 aisle 14:10
18 139:19; 163:16; 179:0		7:19; 68:13; 80:20; 90:19;	Akron 37:6
19 149:1; 179:0		11:6; 115:14,15; 131:19;	al. 1:0
1948 12:12	4,745 119:4	34:20; 135:10; 142:21;	Alabama 13:3
1960's 59:1,6	4,820 119:4,5	43:3; 148:10; 163:23;	Alan 36:16
1967 12:22	400 69:3	64:6; 167:12; 168:16	Nive 91:22
1971 12:22; 13:7	\$3606 12:1	Iccomplish 8:13	Nov 4:15; 6:6
1972 135:5	\$41071 :22; 179:23	iccomplished 73:12	illowed 4:21
1975 13:19; 14:8	\$4113 2:4	iccording 96:10,20; 166:8	illuded 100:2
1976 13:7,20	14114 2:0	iccount 100:22	ilmost 27:10; 38:8,9;
1980 15:9; 29:8	15 119:23	iccounted 26:5	
1980's 16:6; 72:1	180 97:7,21; 104:14; 171:25; 173:7,11	iccountina 117:13	01:10; 134:4; 153:18
1981 16:4		iccuracy 110:24	Ilone 52:14
1984 12:3	1:00 53:19	iccurate 43:3; 85:12; 86:6;	llong 3:25; 79:9; 168:23;
1987 167:4,12; 169:10; 171:8		45:14,20	72:5
1988 169:10; 171:8 1990's 72:1	5	ichievement 65:25; 66:18	ilready 6:4; 42:7; 48:2; i6:1,6; 64:3; 69:22; 70:1,3;
1992 72:8,11; 73:20; 167:21; 169:11; 171:8	5 138:19	icknowledgment 143:2	36:11
	5 000 71:1	cross 35:9; 91:21; 112:17	iltered 176:3,20
1993 7 3:20,25; 74:5,22; 76:1; 82:2,17; 95:24; 132:11	5,000 71:1	ct 42:3	Although 31:11
	50 12:10	ction 179:17	Alton 36:14
1994 82:17; 95:24	5:30 152:5	ctive 154:5	ilways 4:20; 168:16; 172:4;
	ith 49:14	ctively 155:16	77:25
1995 82:17,25; 83:1, 3,5; 87:18; 92:12; 94:4; 95:8; 132:20	5	ctivities 82:6; 128:2 ctivity 118:10	imbiguous 7:16; 142:19 imbivalent 103:12
132:20	3 146:7,8; 153:8	ctor 177:3	imbulance 22:18; 146:25
1996 82:17,20; 84:10,15;		ctual 121:22; 122:13	American 16:24; 17:18
95:24; 96:2; 97:8; 132:11;	io 102:2	ctually 13:22; 36:2; 56:5;	Imes 67:7; 69:17,25; 70:8;

BARBERIC & ASSOCIATES

72:11; 78:6,10,14; 79:5; 168:10 Amherst 83:8; 84:9,11 amnesia 99:4,6; 100:23; 101:6: 107:21; 126:5 amnesic 99:3,9; 100:24 amount 119:5.7 Amperes 97:24 amble 136:1 Amplification 139:20 analogy 175:25; 177:12 and/or 1:17; 44:5 Andress 37:4 anger 130:2 answer 7:18; 10:1; 20:12; 28:4; 41:8; 42:18; 49:24; 74:11; 75:5,8,24; 114:8; 141:5,23; 146:21; 175:12,16,21 answered 175:12,14 answering 60:20 answers 4:11; 7:22,25; 54:21; 140:22 anterograde 101:6,8; 107:21 Anthony 2:0 anxiety 17:21,22; 88:2; 94:16 Anybody 36:18; 106:15; 116:16: 170:3 anybody's 170:7 anýmore 55:13; 169:1; 170:19 anyone 39:10 anything 50:19; 99:19; 101:3; 114:24; 127:7; 134:17; 135:5; 137:19; 144:5; 146:3; 163:2 anyway 24:3 Anywhere 14:17; 60:10,11; 70:25; 170:16 apparently 99:16; 104:10; 112:16; 152:22 appear 47:4; 147:4; 170:6 appearance 64:16 APPEARANCES 2:1 appeared 146:19 appearing 142:12 appears 84:13; 92:11; 98:22; 119:5: 152:11 appliances 124:23 application 78:12 applied 78:7; 98:4 applying 32:20 appointment 108:8 appreciate 28:25; 175:11 April 97:7 arc 97:16 area 41:22 areas 82:11; 131:12 aren't 91:13;96:4; 128:18; 143:23 arena 21:6 argue 101:9,10; 108:12 arm 167:20 armed 13:8 around 22:17; 38:17; 52:23,24; 66:2; 111:25; 112:9; 121:6; 127:22; 168:21 arousal 129:23 arrive 140:3 arrived 58:13; 149:3 articles 46:10; 48:13 ascertain 86:8 ascertaining 112:23 aside 130:21; 131:24 ask 4:2,4; 18:19; 28:25; 29:18; 51:24; 52:16; 56:3; 61:13; 65:18; 68:23; 69:1,17; 75:22; 128:21,21; 148:3;

157:19; 171:4,5; 174:5 asked 8:12; 54:20; 58:1; 60:24; 67:15; 95:23; 144:4; 157:19 **asking** 9:18,25; 70:17; 73:16; 75:3; 90:10; 91:9; 132:12; 147:11; 151:11; 169:15 asks 60:7 asleep 60:17,18; 129:25 aspect 35:7; 40:2; 125:17; 126:10; 127:1,14,15,21 aspects 171:2 assessments 59:3 assignment 51:23 assistant 14:7,13,14,21,24 assisted 6:14 associate 14:22,23 associated 88:18; 105:15,20; 106:2,8,18; 107:14; 125:12; 132:5; 139:24 ASSOCIATES 1:0 associations 30:1 assume 50:2; 73:16; 90:11; 110:5; 152:8; 169:15,19,22; 171:4 assumed 150:22 assumes 164:20 assuming 22:12; 76:17; 110:6; 131:3,8; 176:7; 177:19 assumption 10:6; 92:24; 93:2; 151:7; 152:24 assumptions 136:7; 151:6 attempted 77:14 attendance 79:12 attention 74:19; 81:24; 102:13: 105:5; 107:3; 111:13; 113:22 attorney 4:23; 179:16,0 attorneys 33:11; 34:15; 35:12; 38:3; 151:10 attractive 43:2 attribute 175:6 audible 4:12 August 87:18; 90:6,18; 92:6,12; 93:16,20; 94:4; 95:21; 132:19; 134:21 author 50:25 authored 47:6,7; 115:4; 155:19 authoritative 45:5,7,12,22; 46:20,22,23,25; 47: authorities 104:18 authorization 8:5,15,16; 10:19; 180:7 authorized 179:0 authors 45:19; 46:2; 47:2 Avenue 1:15,2; 179:23 average 79:7,8,9,10,12; 80:1,3,7; 119:23 avoidance 125:12 award 91:25 aware 4:13; 19:9; 65:9; 96:9; 101:12; 102:7,17; 103:4; 126:7; 133:20; 170:3 awareness 98.20 away 22:15; 99:14; 108:9 В Bachelor's 13:1 **back** 16:6; 21:10; 22:16; 23:7; 24:20; 30:10; 43:18; 60:1; 66:1; 72:8; 77:19; 87:14; 92:7; 110:1; 113:3; 115:12; 127:5,6,24;

144:4; 149:6,9; 153:20,25; 160:2,3; 163:22; 164:12; 166:12; 168:7 background 4:3 backing 14:1; 144:8 ballpark 41:19 Bank 2:0 Barberic 1:12,179;179:0 barracks 127:6 Barry 19:2 Barték 83:2,9,14; 94:17 based 51:16; 64:21; 71:24,25; 73:7; 74:14; 78:19,23; 97:5; 98:14; 104:17; 135:13; 147:4: 170:7 basic 52:22 **basically** 6:22; 76:23; 99:4; 101:**1**7; 104:9; 111**:1**3; 115:12,14 **basis** 16:7; 20:19; 84:21,24; 85:2; 110:15; 132:11; 135:11,13,18; 136:9; 151:5,7; 154:24 bat 5:16 battery 58:22; 59:1,2,13,14,15; 61:22; 62:23; 137:9,13,23; 138:11 bear 67:13; 73:9 became 101:12 become 29:7; 77:20; 176:3 becomes 56:3,5; 176:20 beforehand 111:19 began 9:17; 15:11; 16:5,15; 52:7,11; 159:23 begin 143:13; 166:3 beginning 14:8; 142:17 begun 58:12 behalf 1:17; 2:2 behavior 56:2; 108:7; 160:22; 171:16 160:22; 171:16 **belief** 46:18; 121:17; 145:24 **believe** 16:1; 19:6; 22:13,14,16; 23:4,8; 35:8,22; 42:15; 45:19; 48:5; 53:12; 57:10; 64:7; 65:7; 68:17; 79:16,18,22; 81:21; 92:19; 93:10,12; 95:13,23; 96:24; 97:13,21; 101:1; 121:21; 122:4; 125:2,22; 129:8,12; 130:10,15; 131:9,16; 132:1; 133:22; 139:23; 143:3,18; 144:13,18; 145:9,13; 146:22; 147:14; 154:2; 156:15,16; 158:24; 159:15,22; 161:5; 166:6,18,20,21; 167:6,11,18; 172:2; 173:3,3,6,10; 176:5; 177:22 177:22 believed 69:19: 169:23 bell 115:2 belong 30:2 benefit 111:4 Besides 39:11; 59:6; 74:10 best 44:13 bet 71:2 **better** 4:25; 25:10; 68:17; 80:4; 110:16: 1**13:1**3 beyond 24:2; 87:4; 110:2 big 38:19,23; 39:3; 99:10; 107:18 bigger 47:20,21; 165:25; 166:1 Bilancini 37:9 **bill** 8:13; 24:24; **11**8:9,16; 119:4,6; 120:5 billed 117:18; 118:10 billing 118:5; 180:12 Billowitz 154:11 bind 111:24 Birmingham 14:3; 15:4

birth 12:11 bit 14:1; 60:25; 66:2; 68:12; 89:20; 90:24; 142:15;143:9; 177:19 blame 175:4 blank 55:22; 176:2,7,14; 177; blanks 176:1,6,9,11,18 blast 101:4 block 119:18 blocking 126:5 blossom 16:12 blossomed 16:17 blow 26:12; 165:25; 166:1 blown 127:4 blowout 23:23 blue 50:16; 100:8 Blurred 105:1; 106:24 **Board** 16:24,25; 17:6,9,12,14,18; 32:15,21; 33:7; 91:21; 112:17 body 21:16; 97:12,20; 98:10,11 bone 76:23 book 34:14,18,21; 35:2,4,7; 86:2.3 bookkeeping 117:8 Booklet 7:8,10 books 34:4; 38:16 boss 147:2,8 **Boston** 18:8 bother 86:3 boundaries 133:25 boundaries 133:25 bounds 27:16 boyfriend 88:4,13; 135:23 brain 16:1; 102:13,19,23; 103:11,13; 105:15,23; 107:16,17,22,25; 108:12,14,16,20; 113:6; 136:18,20,20; 142:12,18,21,24; 143:4,10,19,22; 144:1,3,9; 145:10; 153:6; 158:11,16; 162:21; 176:3,19; 177:6,6 breach 161:14 breach 161:14 **break** 31:16; 53:20; 54:2; 57:14; 61:18; 117:15 breaking 88:19 breather 58:19 breathing 91:22 brief 28:15; 98:16 bring 8:15; 27:19; 55:8; 61:8; 64:4; 115:10 broad 107:17 brochure 88:24; 94:15 broken 61:13 Brookside 12:1 brought 39:22; 54:17 bullet 176:7 bullets 176:6,19 bumped 28:12 bunch 141:24 Bureau 24:25 Burke 2:7 Burn 23:19; 24:5,9 burned 173:1 burns 172:16 burst 98:16; 99:5 business 37:25; 38:7; 40:1; 42:10; 51:12; 91:19 busy 62:11 С

call 41:19; 91:20; 96:16; 99:6,9; 134:1; 151:10; 161:25 **called** 3:2; 6:8; 7:10,13; 23:23; 34:7,18; 49:21; 58:22;

BARBERIC & ASSOCIATES

131:22,24,25; 135:1,3,4;

59:18; 60:15; 87:3; 103:11; 107:24; 114:13: 147:2.21 calls 38.9 **Calmy** 126:3 **calmly** 126:3 **can't** 7:9, 15:9:2; 20:25; 24:8,8; 36:19; 43:20; 46:1; 57:22; 71:14; 74:18; 75:5,6,7,8; 79:16; 101:5; 111:17,25; 112:9; 124:18; 111:17,25; 112:9; 124:18; 131:2; 133:12; 174:7 capable 96:17,23,25; 97:2 capacity 51:11 car 99:7,23; 100:9; 115:13,15; 167:12 care 22:8; 82:14; 100:21; 112:12; 129:16; 136:15; 1554:6; 161:15 154:6; 161:15 careful 95:15; 112:3,6 carefully 117:10; 141:21 Carey 12:8 **carpa**] 72:12; **76:3,1**1,17,18,22; 77:4; 82:9; 86:17; 174:17; 175:1,4 carried 149.6 CASE 1:5; 4:4; 16:2,3,8; 18:14; 19:23; 33:12,18,21; 40:10; 43:20; 44:20; 46:1; 49:18; 79:22; 83:25; 87:4; 109:8,12; 112:4; 114:2; 116:19; 120:10; 140:10; 141:6,14,22; 144:10; 145:9; 151:1,2; 169:15; 172:9; 175:14; 177:3 **cases 16:13;** 18:22; 32:14; 33:10; 34:23; 35:9; 37:16; 40:7; 41:24; 42:1; 43:6,12,17,21,25; 68:1; 69:10; 141:8 CAT 26:1 Category 7:8,10 causal 175:9 causative 26:14 cause 1:18; 107:25; 131:10,15; 140:4; 145:16; 175:4 caused 23:5; 102:9; 103:6; 107:16; 140:6; 163:8; 171:25; , 172:25 Center 2:14; 160:7; 164:12 Central 1:15; 108:14 certain 61:9; 106:11; 125:15,16; 132:13; 136:7; 141:19 **certainly** 42:5; 67:15; 86:20; 87:9; 96:25; 145:8,19; 155:4; 177:25 certainty 24:9 certification 17:6,9,12 certifications 16:25 certified 3:5 certify 179:8,0 cetera 94:15 chance 74:3 **change 105:1**9: 145:21; 169:5,10,12,13,18; 171:7: 175:21 changed 171:18 changes 8:24; 171:8,22 changing 175:16 chaotic 99:8 chapter 35:1 characterize 165:3 characterized 72:2 charge 66:4; 116:22; 118:12; 119:24 charged 119:8; 120:20,21 charges 8:13 charging 119:8,9 Charles 29:15

check 67:5,6; 73:6; 141:21; 142:4; 163:6 checking 50:3 checklists 138:23 chemical 172:16 chemicals 172:11,15; 173:1.4 Chicago 103:22 child 16:3; 134:15 **childhood** 135:3 **children** 80:17; 82:14; 88:20; 129:16; 135:24; 169:21 choice 139:21; 143:22 chooses 113:24 choosina 88:5 CHRISTOPHER I:10; 3:1,7,24; 179:9 chronic 83:4,14; 84:22; 85:8; 86:12; 87:3,19; 89:1,12,15; 94:18; 133:14,16,20; 134:25; 162:24; 171:13 circumstances 104:16; 156:11 cite 45:2 cited 45:4: 47:1 Civil 3:4 claim 173:22 claimed 145:17 claiming 39:15,23; 167:15 claims 39:22 clarification 42:15 clarify 4:25 Clark 175:14 clashing 24:14,15; 25:23 class 31:17 classes 30:24; 31:8,19,21,22,23 clean 4:10,12 cleaned 91:3 cleaning 80:24 clear 24:16; 25:12; 108:17,17,20,21; 114:13,17; 136:6; 140:7; 156:7,8,14; 166:6 clearance 156:24: 157:9 cleared 25:14 clearer 164:2 clearly 22:7 clerical 156:20 CLEVELAND 1:22; 2:4,35; 36:22; 179:179 clients 35:25 clinical 13:4; 16:22; 17:4; ∉ 34:15; 139:18,18 clinically 131:11 Close 57:7; 94:19; 113:8; 168:25; 169:6,9,23 closer 84:6; 102:4 clumsiness 153:21 co-workers 71:13; 160:8 code 50:13; 85:7,15; 126:7 coding 50:22,24 cognitive 52:19; 62:23; 109:16; 138:22; 139:2; 140:15 coin 85:25 coincide 150:18 coincidence 168:23 college 12:5,19; 31:6 color 50:13,22 colors 50:15 **comes** 16:18; 27:11; 38:19; 34:11; 87:5; 112:2; 114:11; 127:23; 168:23; 177:21 coming 60:1; 127:5; 177:8 command 65:16 commission 179:0

COMMON 1:1; 65:4 community 45:10; 136:15 Comp 32:15,19,20,21; 33:2,7,10,12,13,14; 41:6,18 companies 39:14,19,20 COMPANY 1:6;69:18 compare 59:14 Compensation 24:25 competence 65:12 competent 66:8 complain 93:17,21; 134:13; 154:18; 159:24 complained 130:4,6; 134:10 complaining 66:24; 134:3 complains 133:23; 153:20 complaint 86:16 **complaints** 66:9; 71:25; **72:18;** 81:22; 84:18,19,20; 94:22; 145:4; 153:9,10 complete 54:19 completely 74 2 compression 74:21; 75:25; 76:9.2 comprise 85:4 comprises 5:12,13 compulsive 30:8,13,14 computations 7:11 computer 56:7 concede 144:21,25 concentrating 107:5; 108:19; 130:4 Concentration 104:22,24; 106:18,21; 108:24; 132:9; 133:7,13,17,18 concept 108:3 concepts 40:7 conclude 142:16,17 conclusion 140:4 conclusions 69:22.25 concrete 100:9 concurred 158:15 condition 77:3,4,7; 133:20; 162:15: 173:11 conditions 70:5; 162:12; 163:8.12 conducted 52:4; 53:9; 97:11; 98:10 conductivity 97:13 confine 52:8 confirm 61:23 **confronted** 121:21; 122:2,12,22 confused 151:21; 152:23 confusing 86:15 confusion 23:10; 24:13; 25:13,24; 26:5,20 **Congratulations 69:8** connecting 137:2 consciousness 98:19 consider 17:21; 80:2; 88:16; 126:24 considered 45:5; 59:2; 130:22 **consistent** 74:2; **87:1**0; 104:10; 132:23; 133:14,19; 151:13; 159:8; 173:3 consistently 59:11 consists 5:17 consult 39:12,12 consultant 43:22 consultation 41:13,17,22; 117:11; 121:1,12 consultations 40:9,14 consulted 43:7 consulting 15:22; 16:6,11; 32:12; 40:1; 43:1 consults 40:16,21 contact 33:17; 97:15; 98:13 contacted 49:18

contacts 161:2 contains 45:8; 47:18 contemporaneous 82:1,16 context 39:21; 44:3; 93:3; 153:24; 166:19; 177:2 continue 92:6; 108:21; 166:23 continued 28:14; 93:17,20; 94:8; 120:13; 128:9; 129:15; 131:18; 154:17,23 continues 59:11: 155:10 continuing 24:13; 94:7 continuity s 42:8 contract 5:9; 174:11 contribute 92:16 contributed 26:19; 144:22 controlled 61:11; 63:10 conversation 121:10; 170:7 conversations 28:15 cooking 80:24 cooperation 79:11 cope 174:22 **copied 5:3**; 11:3 **copies** 4:18,19; 9:6; 10:7,7; 11:2; 13:21; 39:2 **copy 8**:19; 9:3; 10:22; **117:25;** 146:12 corporations 39:13 correct 7:2; 14:18,20; 19:13; 20:1; 27:24; 31:4; 37:21; **40:5; 45:16;** 46:17; 53:10; 56:10,18; **63:1**3; 77:24; 96:18; 98:12; 106:7; 109:6; 110:10; **111:3;** 115:23; 136:10; 141:1; 142:3; 145:2; 150:11; 154:15; 167:8; 170:5: 178: corrected 44:16; 100:14; 123;6,10 correctly 143:25 correspondence 3:19; 46:4; 48:2; 49:20; 180:5 couldn't 7:23; 30:11; 72:15; 161:2 counsel 1:17; 179:14,0 counselling 25:18; 116:6,9,10,17 risis, 9, 10, 17 count 41:1; 141:24 counted 37:22; 39:17 counting 117:20; 141:20 country 35:9 COUNTY 1:2; 148:24; 179:6 couple 30:22; 32:9; 34:4; 52:2; 57:13; 61:18; 102:3; 119:21; 124:3, 11; 129:3; 131:19,20,22,23; 136:11; 164:5; 165:15 164:5; 165:15 **course** 4:17,21; 14:1; 40:25; 45:10; 56:3; 69:23; 71:8; 98:3; 119:9; 120:14; 136:4; 148:5,5; 152:9; 167:21 courses 31:1,3,7,11,14,15 COURT 1:1,21; 41:25; 42:2; 44:5; 67:24; 111:24; 112:2,4,7; 119:19; 167:15 courtroom 34:12; 171:3 covered 107:19 credentials 19:5 criminal 41:5,14 criteria 85:22; 86:4,8; 106:23; 107:4; 108:14; 121:18; 122:1,5,16,21; 123:19; 124:12; 125:1,11; 126:21; 130:19,23; 133:6,7 criterion 122:9,24; 124:14; 125:2; 128:5 critical 114:4,18,24; 145:18 criticism_114:21 criticized 108:3

cross-examination 1:11; 3:3,7 crossed 60:23 crowded 22:17 cures 25:16 **current** 8:22; **11:1**9; 21:16; 59:5; 97:19;25; 98:4,7; 142:25; 154:1,2; 180:0 currently 154:5 custody 16:3 customarily 27:22 cute 108:5 Cuyahoga 179:6 CV 3:13; 8:20; 11:19; 18:17,19; 30:2,5; 34:4; 180:180 cynical 112:11; 114:9 D daily 82:6; 124:3,5,10,13,15; 135:11,13,18; 136:9; 154:22 damage 98:8; 103:12; 105:16,23; 111:20; 136:19,21 damaged 52:2; 177:6 data 4:15;21,24; 5:11,17,18,20,23; 6:2,3; 98:6; 148:11 date 12:11; 84:3,4; 90:18; 118:9; 147:25; 148:1,3; 150:17,18,25; 151:3,11,23; 152:10,11,23; **153:1**; 179:15 dated 74:5; 120:8; 147:23; 151:18 dates 148:6; 151:8; 161:1 daughter 12:6 David 2:2; 3:25; 66:4; 75:10; 147:7 147:7 day 14:19; 52:13; 60:3,21; 61:2,4; 62:21; 87:8,9; 89:14,24; 90:3; 92:7,11; 119:18,20,20; 120:6; 131:24: 136:2; 147:3,22; 152:17; 153:7; 154:4; 160:3; 164:3,10; 173:21; 179:19 Days 21:20; 24:19; 25:9; 31:17,18,18,22; 61:4,18; -90:8,23,24; 131:19,20,22,23; 160:4; 164:6,10 DBS 76:7,7 15 DBS 76:7,7,15 deal 35:9 deals 34:23 death 104:15; 121:22; 122:13; 134:14 December 31:20; 89:8 decompressed 75:25 decompression 73:11; 75:11 75:11 **Defendants 1**:2: 42:4 **defense** 37:3.8,11,15,18; 38:5; 39:11: 55:16: 99:25: 172:12 deferred 13:14 define 45:11; 139:2 definition 80:12; 86:22 definitions 30:15 definitive 59:2 **degree** 12:23,25; 13:1,4; 14:5; 103:16 delay 102:2 dentist 27:14; 108:8,9 deny 174:15 department 117:8 depend 95:19 dependability 79:8 Depending 104:16; 139:2; 157:14 **depends** 4:24; 30:14; 94:24; 95:3; 98:3,9; 119:20; 149:8;

155:7 depicted 48:18 deposed 3:5 **Deposition 1:10;** 33:9; 44:5; 48:21; **49:1;** 66:6; 71:**12;** 75:21; 80:13; 103:14,24; 117:21; 118:12,20,24; 147:7,15,18; 153:18; 156:3; 175:18; 179:179,179 depositions 35:5; 44:6; 64:23; 65:10; 96:7; 147:20; 152:16,16; 156:6; 177:24; 179:0 depressed 93:1,4,21; 95:9; 115:13; 171:12 depression 88:17,23,24; 89:20; 92:9,18; 93:18; 94:7,9,13,15,19,22; 115:14; 128:7; 133:4,6,15; 171:18 derived 42.9 describe 40:7; 64:17; 85:9; 126:13.14 **described** 35:3; 51:6; 57:3; 65:11; **99:1**9; 129:19; 141:7; 160:9; 173:15; 177:4 describing 170:9 description 35:4,9; 98:14; 99:20,22; 101:17; 115:8 descriptive 38:2 despite 153:10 detachment 129:13 detail 85:9; 115:17,18 detailed 28:22 details 21:1,2;78:5; 172:13 deteriorates 168:25 determination 26:17: 47:8,11; 68:16 determine 52:1; 86:5; 113:4 DETROIT 1:179 developed 109:15 developing 145:15; 173:8 **devil** 168: devoted 31:12; 32:3 diaanosable 134:11 diagnose 76:3,11; 115:14; 134:4; 144:1; 162:23; 163:6; 164:13 **diagnosed** 85:24; **113:22;** 162:6,12; 163:8; 166:10 diagnoses 86:11; 87:6,10 diagnoses 86:11; 87:6,10 jiiagnosing 103:13 diagnosis 20:3; 33:22; 43:13; 83:3; 84:21,25; 35:4,6,12,15,17,20,22; 36:6,9,12,18,23,25; 37:1,3,13,20; 88:15; 114:6; 133:25; 134:5; 140:5,6; 145:15; 162:19; 178:1 diagnoses 86:11; 87:6,10 diagnoses 80:12; di liagnostic 85:6,15; 86:13; 121718 lictate 57:1 lidn't 8:15; 9:24; 53:23; ;4:6,10; 67:9; 68:13; 9:17,24; 71:20; 79:14; 35:21; 89:17; 93:22; 02:13,23; 103:14; 111:18; 02:13,23; 103:14; 111:18; 14:14; 122:11; 123:14; 24:2; 125:19; 127:8,12; 28:17; 130:15; 131:15; 40:15; 141:4; 142:1; 43:11,13,16; 144:1; 148:5; 49:23; 154:21; 156:2; 57:7,12,19; 160:15; 162:24; 67:13: 168:5 9 17; 169:10 67:13; 168:5,9,17; 169:10 **lie** 174:6 lied 134:15 lifference 49:11; 97:22 lifferent 25:22; 40:8; 57:20; i0:25; 77:16,17; 107:6;

128:11; 133:16; 137:9; 162:21: 170:24: 174:24: 175:8 difficult 26:10; 40:17; 41:9; 44:13; 165:17; 174:5; 177:18 difficulties 82:15; 96:1; 104:22; 105:9; 106:18; 107:9,23; 144:23; 159:24 Difficulty 105:3,5; 106:12; 107:1,3,5; 108:18,19; 129:25: 130:1,4,6; 161:6; 164:17 diffuse 142:12 diminished 128:1; 129:1 diminishing 68:18 diploma 14:11 direct 97:15 direction 179:12 directly 133:9 dirty 99:1 disability 167:8,10,16; 168:10 disabled 159:15,17; 172:7 disagree 45:13; 77:10; 102:15; 109:1,7,11,19,20; 110:7.8 disagreed 85:16,19,24 disagreeing 110:1 disagreement 77:8 disagreements 161:17 disappeared 135:20 discern 95:8,14 discharged 149:12,13,18 discovered 147:21 discussed 88:17,21 discussion 9:18; 121:8 disorder 17:20; 18:12; 85:20; 102:22; 103:2; 113:5,19,21; 162:11,13,16,18,22; 164:14,18,21,23; 165:3,19; 171:23,24; 172:25; 173:5,23; 174:19; 175:1 disorders 17:25; 18:8; 105:21; 107:14; 121:16; 166:9; 172:4; 173:14,24; 174:8.11: 175:2 distance 21:10 distinguished 113:5; 126:2 distortion 153:5 distracted 62:15 distress 131:11; 162:5,7 distressing 122:20; 123:25 disturbance 130:13,16,23; 131**:1**,1**,10** disturbances 105:7; 107:7 DiVenere 2:11; 32:24; 33:3,5; 38:13,25; 39:6; 44:19; 46:9; 48:3,8,16,20,25; 49:2,18; 51:23; 57:13; 63:25; 35:1,4,20; 66:11; 67:8,15; 38:23; 69:1,14; 71:9,17; 74:17; 76:13; 77:17,22; 78:4,16,21; 79:25; 30:4,11,15; 83:22; 85:18; 90:1,10,14; 91:14; 92:2; 93:23; 94:23; 95:2,12,18; 96:12,14; 100:25; 102:18,23; 103:3; 104:3,13; 106:3; 110:4; 116:8; 117:3,19,20; 121:13; 123:4; 143:5; disturbances 105:7: 107:7 10:4, 116:6, 117:3, 19,20, 121:13; 123:4; 143:5; 144:11; 148:3,12; 149:23; 150:3,20; 151:22,25; 152:20,25; 155:21,25; 152:20,25; 155:21,25; 156:13; 159:11,18; 167:25; 168:3,5,18; 169:3,7,12,14,17,20; 171:9; 173:17; 174:1; 175:17,22; 76:23,25; 178:5,10 **)iVenere's** 51:17; 144:10;

158:4 158:4 divergent 140:10 divided 47:13; 105:5; 107:3 divorce 16:2,8; 88:14 Doctor 3:25; 45:2; 67:9; 69:5; 72:22; 76:14; 84:22,25; 86:16; 92:14; 94:4; 95:5; 110:12; 112:25; 113:9; 115:19; 116:19; 123:6; 142:11; 143:8; 145:5,13; 151:6; 154:6; 158:22; 170:6; 173:14,20; 174:17; 175:24 doctors 93:16 19; 94:20 25; doctors 93:16,19; 94:20,25; 95:6,16; 96:16,21,22; 112:19; 155:5 document 50:20; 51:1; 60:14; 83:19,20; 84:3,24; 87:24; 89:5; 147:5,6,12,25; 151:3,10,17; 157:22,25; 158:1,2,7,25 documented 109:17,24 documented 109:17,24 documents 5:2; 6:5,7; 9:13,21; 10:3,13,23; 47:5; 48:1; 58:4,7; 68:2,2,2,8; 69:4,9,20,21,24; 70:2,6; 71:1,5,14; 79:17,17,17; 82:1,10,13,16; 116:23; 117:1; 145:25; 146:4; 148:7,13; 15:19:16 151:8,16 does 31:16; 51:7,9; 66:20; 76:10,11,12; 83:13; 91:5; 99:20; 115:2; 122:15; 123:19; 125:3; 126:16; 130:22; 131:9; 147:4; 169:17; 174:19 doesn't 7:17; 16:19; 27:13,14,18,18; 70:14; 98:21; 126:23,24; 127:5,6,9,23; 144:3; 150:1 18; 157:8; 144:3; 150:1,18; 157:8; 170:6 doing 28:16; 41:23; 43:8; 62:11; 71:24; 80:24; 81:2; 89:18; 103:25; 154:10; 160:6.16,18 Donald 104:5 done 4:20; 28:5; 35:15; 36:21; 37:3; 38:20; 39:9; 40:6,18; 53:24; 63:10; 80:9; 150:10; 178:5,6 dots 137:21 doubt 73:6 Dover 36:8 Dover 36:8 down 4:12; 10:2; 14:10; 15:1,3; 31:16; 44:8; 52:22; 53:24; 56:19; 60:4,5,10,11; 79:6,14; 98:23; 111:16; 120:22; 132:17,18; 135:22; 143:15; 145:19; 146:12 downs 120:14 downs 120:15 16 downs 120:14 dozens 139:15,16 Dr 3:13; 8:2,2,2,3; 11:19; 18:11,21; 19:2,9,14; 46:7,15,18; 48:12,21; 49:1,14; 73:9; 75:10; 76:1,4,8; 83:9,14; 93:8,13; 95:8; 96:3,3,4,6,6,11,11,11; 99:24; 102:8,15,17,17,19; 103:4,5,5,5,5,20; 104:5,10; 109:8,8,12; 118:5; 130:8; 137:1,3; 138:13,15,17; 146:16; 154:11,15,17,21; 156:9,11,15,19; 157:7,8; 158:10,14; 159:1,16; 160:24,25; 161:7,8; 162:3,4,6; 163:7; 177:25; 180:180,12 180:180,12 drafted 115:4 dramatic 99:10 drift 172:5

driven 149:6 drops 107:23 drugs 50:17; 88:4,6 drugstore 41:11 DSM 121:18 DSM-IV 162:20 due 115:13,15; 159:5 duly 3:4; 179:0 duration 98:13; 130:13,23; 131:5 during 14:9; 31:20; 62:5; 64:8; 72:6; 160:25; 171:17 duty 111:22 dysfunction 45:20; 104:20; 106:10,12; 109:17; 142:13; 158:12,17

Ε

ear 86:16 earlier 50:1; 67:11; 171:14 early 16:6; 30:10 earn 174:6 easier 157:7 eat 53:23 editorial 163:3 education 13:2; 88:24 educational 94:14 effect 140:4; 145:16,21 effective 25:25 effects 104:19; 132:6; 136:20; 174:22 eight 89:13; 162:20; 177:3 eighties 15:24; 16:14,15; 29:22 either 27:15; 46:3; 64:8; 83:24; 85:25; 98:22; 104:7; 107:20; 138:18; 158:8 electric 21:7,8; 26:13; 33:23; 34:2; 52:1; 80:16; 83:1,25; 87:21,22; 96:9,20; 97:7; 101:11: 111:17: 145:1 146:17,23; 163:9; 168:14,23 electrical 20:4,10,16,20; 24:6; 28:19; 43:14,24; 45:21; 46:15,19: 97:1,3,16; 102:9; 103:6; 109:2; 113:6; ~124:23,23; 128:13,16; 132:6; 144:14 electricity 97:11; 172:1 eleven 137:9; 138:4,6 elicit 88:6 else 32:12; 36:18; 39:10; 62:18,18; 64:12; 132:22; 134:17; 137:17,19 else's 106:15 Elyria 37:8; 119:12,16 embodied 7:14 embracing 110:3,5 emergency 22:10; 23:1; 149:21; 150:1; 151:14; 152:14 Emmett 37:1 emotional 89:11; **96:1;** 105:11,13,18; 107:11; 126:5; 132:15,22 emotionally 129:19 emotions 105:19; 132:17 emphasis 160:15 emphatically 129:7 employee 66:8; 78:15; 179:16,0 employees 91:12,18,25 employer 65:1; 68:22; 78:10,15; 102:7 employers 39:13 employment 27:6; 70:8,9,22; 78:12 EMS 148:24

encloses 46:4 enclosures 120:9 end 148:16 ended 100:8 ending 71:4,7 English 153:4 engulfed 97:16 enhance 173:7 enough 28:24; 71:2; 124:15; 134:11 ensure 141:1 entered 97:19 entertaining 152:6 entertainment 152:7 entirely 174:23 entitled 173:15,24 entitlement 174:3 enumerated 50:7 episode 169:5; 171:6 equating 79:25 ER 84:7 escaping 19:22 Esq 2:2,0 essentially 137:24; 166:18 established 42:7; 69:22 estimate **35:1**8; 40:17; 41:2,3,9.10; 44:4,13,14; 99:15 estrangement 129:14 ethical 111:22 ethics 112:1,14 evaluate 51:25; 120:13 evaluating 120:10 evaluation 52:4; 60:15; 160:16 evaluations 32:14; 41:23 event 55:3; 99:3,10; 100:6,24; 107:21; 114:8; 121:22; 122:3,10,12,18,22; 123:2,7,23,25; 124:3,9,11; 125:25; 126:6,19,25; 129:6; 139:22; 146:14; 177:20 events 53:6; 172:2 Eventually 53:14; 167:6 everybody 128:25 everyone 115:19; 134:9 everything 10:1; 45:15; 71:10; 127:24 evidence 34:11; 67:21,23; 77:25; 78:2; 82:12; 88:8; 136:1; 151:20; 153:6 Ex 8:7,11 exact 122:9 exactly 68:7; 106:22; 174:25 sxa_gerate 143:19; 167:2 175% sxaggerates 142:24; 144:9 **sxagg**erating 143:10; 145:10 axaggeration 175:5 exaggerations 145:11 axam 120:17; 154:4 axamination 33:14; 74:2; 142:23; 165:8 sxamined 23:25; 69:3; 102:8; 128:23 examiner 95:15 xample 16:2; 40:20; 44:11; 18:7; 50:24; 73:25; 101:18; **108:5,10; 118:11;** [27:3,19,20; 128:10; 132:14; 133:8; 134:15; 135:13; 136:1; 166:7 Examples 108:1; 124:17; 134:18 >xams 55:16 >xcept 47:19; 71:15; 82:7; >0:7; 131:18; 172:13 exception 112:17,18

exchange 4:25; 5:1 exchanged 6:6 exclusionary 133:22; 134:2 Excuse 102:18 executive 107:24 exercise 57:10 Exhibit 3:12; 8:19; 11:18; 48:10,17,19,20; 49:1; 58:5; 118:4,9; 180:3,10,0 Exhibits 3:18; 10:17; 11:5; 48:3; 180:180;8 existed 135:10.12; 169:24 expect 85:10; 86:13; 95:1 experience 20:18; 92:22,23; 98:15: 139:11 experiencing 88:2 expert 15:22; 16:19; 18:3,23; 40:2; 41:13; 42:4,9; 43:11; 44:2,3; 99:25 expertise 24:2 Experts **34:8**; 109:1 expires 179:0 explain 112:3; 125:19; 177:16 115:16,18; explained 74:1 explanation 171;6 exploits 175:7 explore 113:9 explosion 126:24 exposed 98:1 express 71:23; 72:24; 110:16; 178:1 expressed 163:21 expressly 179:0 extent 30:21; 54:24; 77:14; 82:13; 125:16 extra 55:5 extrapolate 71:15 extrapolations 89:10 extreme.127:19,20 extremity 76:10 extruded 177:5 extrudes 176:7 F Fabricate 68:10 face 63:4,5,12,12; 151:9,19 Facet 142:1 fact 25:10; 26:8; 28:11; 37:14; 42:13; 70:1; 85:12; 90:14,15,17; 114:1; 122:2; 126:22; 146:20; 162:6; 168:19 factors 26:14 factory 52:11 facts 52:22; 150:19; 152:19; 159:9,12,13 factual 84:24; 85:2; 148:11; 155:1 factually 164:5 failure 127:10 fair 40:23; 41:12,16; 42:3; **46:21**; 71:16; 136:16; 152:24; 165:12; 174:24 fairly 59:11; 72:2; 89:19; 129:9 'all 26:7; 32:1; 153:25 'alling 129:25; 172:25; 173:4 'amiliar 18:7; **19:5** 'amily 170:9,12,18,25; 171:16 'ar 32:19; **11**6:20; 117:18; 126:11; 143:9 arther 114:1 ast 57:5,12 ather 135:24 atigue 83:4,14; 84:22; 85:8; 36:12; 87:3,19;

89:1,12,16,20; 94:18; 104:24; 106:21; 128:8 **133:11,13,14,16,17,18,19,21,** 134:3,10,25; 159:5,8; 162:24; 171.13 **FAX** 1:23; 8:15; 118:22 faxed 48:25; 49:4 fear 123:12,17; 124:21 feat 24:6 Fed 8:7,11 fee 115:25; 116:19 feel 49:19 feeling 177:1 feelings 129:13 feet 21:9; 24:7; 99:14; 126:2,3,4 fell 60:17,18; 172:10,15 fellow 5:6; 21:6; 26:24 felt 23:9; 70:13; 77:5; 159:4 fence 21:7,9,14; 22:16 few 8:24; 28:14; 32:11; 118:22; 175:13 field 59:10 fifteen 99:14; 120:1; 138:8 fifth 59:23 figure 26:11; 98:5 file 5:12,13,17,17,19; 9:12; 117:6 fill 29:17; 52:21; 58:1,12; 60:24; 61:8; 62:20 filled 6:12; 7:21; 56:13,14; 58:10; 60:2; 62:25; 63:1,3; 79:19; 83:11; 152:23 filling 6:14 film 142:12 finality 71:9 financially 179:17 find 38:6; 74:7; 86:18,20; 117:17; 125:15,19; 132:10; 133:6; 160:10; 166:14,24 findings 104:9 fine 28:16; 41:4; 53:13; 124:20; 127:25; 153:8; 160:17; 173:6; 177:23 finger 98:8 fingers 72:19 finish 68:9; 152:3 finished 9:22 Fink 8:2; 19:9; 49:1; 103:5,20,21; 109:8; 138:17; 139:25; 156:9 Fink's 156:4 firm 35:19,23,24; 36:3,21; 37:4,8,11; 38:19,20,23; 39:3,10; 172:12 firms 37:15,17,19,20; 38:5; 39:11 First 2:3; 3:4; 14:5,9; 15:23; 22:5; 35:1; 49:17,22; 50:2,4; 53:8,9; 82:2; 120:7; 154:23; 157:5: 179:0 firsthand 24:4; 161:21 Fwe 15:7; 19:20; 83:23,24; 87:19; 88:25; 120:14: 137:8: 139:3,23 fixed 59:13 |Flanagan 37:9 flash 97:16; 99:10; 100:8 |Floor 2:3 focus 135:7; 172:7 focusing 17:21 focussed 74:10 folding 5:21 Follen 36:22 follow 93:13,16; 110:13 ollow-up 135:15 followed 160:21 **following** 20:4,10,16,20; 33:23; 34:2; 43:14,24; 45:21;

109:15; 123:8; 125:4,14; 129:24: 175:24 follows 3:6 foot 23:23,24; 24:1; 95:4 footnoted 158:8 footnotes 148:8 forces 13:8 forensic 17:12,17; 114:6,19 forensics 112:22 forgetting 43:19 form 6:12; 52:21; 58:1; 60:6,7,24; 62:25; 100:23; 153:2; 165:19 formatted 55:15 forms 60:2; 62:21 forth 179:11 forward 95:24 forwarded 83:3 forwards 83:7 fought 167:23,24; 168:1,1,6 found 37:24; 38:15; 74:15; 99:22; 168:16 four 7:4; 16:20; 21:25; 23:1; 25:8; 28:9; 36:1; 39:4; 72:7;10; 139:23; 157:7 fourth 41:20; 59:23 Foy 36:6 frame 35:17; 95:23,25 freaked 69:6 Fred 65:10; 147:15; 151:25 free 49:20 Freeman 172:10,18 frequency 35:18 Friday 46:10,12,14 friends 127:4; 128:11; 129:15 front 47:14; 112:3 full 3:22; 14:15; 15:1; 16:18; 93:6; 160:2 fully 9:24; 54:24; 56:25 Fulton 35:20; 36:3 function 67:1; 136:15 functionality 79:13 functioned 25:11; 65:16; 71:15 functioning 64:24; 65:6,12; 67:13,22; 71:21; 72:9; 81:6: , 131:13; 160:12 functions 107:24 funeral 108:6 further 151:20; 163:11 future 168:21

G

gain 175:8 gal 112:8 Galiagher 35:20; 36:3; 172:11 games 128:11,15 garble 17:16 gas 44:11 **gave** 35:22; 41:3; 58:1,15,17,21; 59:19,19; 62:1,22; 78:6; 91:6; 134:19; 139:14; 177:13 aeared 53:5 gee 38:9 **general** 34:16; 54:5; 72:4; 88:16; 92:17,24; 106:11; 108:2; 125:13 generally 39:25; 45:9; 114:4; 151:7 **generated** 32:17,23; 47:20; 68:8; 70:24; 83:16,19,20; 146:2 generates 141:18 ğets 115:19; 153:11,22; 154:3

getting 14:2; 39:22; 70:20; 102:4; 118:19; 121:7: 141:15; 173:20 141:15; 1/3:20 gives 58:18; 111:9 giving 35:19; 88:23; 179:0 alean 55:24; 146:1 gleaning 159:13 goal 111:13; 113:12 going 4:2,15; 6:6,24; 9:13; 11:3,11; 21:16; 31:20; 44:20,21; 52:10,23; 66:1; 72:24; 74:6; 75:19; 81:8; 100:7; 118:16; 119:9; 131:21: 143:9: 147:6; 131:21; 143:9; 147:6; 150:23; 152:7; 168:20; 173:20,22; 174:1,23; 178:6,11 gone 44:11; 100:18; 132:2 000d 38:6; 46:23; 66:2,19; 98:15; 80:1; 89:20; 153:4; 155:13; 161:25 gotten 58:11; 104:8; 156:16 grabbed 21:6 grabbing 21:8 gradbing 21:8 grades 66:23 grading 62:7,12,15; 141:10 graduate 12:23; 31:3 graph 140:24; 141:5,19 graphed 141:22 graphs 141:19 great 74:6; 127:3 greatest 145:25 grocery 81:2 gross 44:14 ground 99:17,18,21; 101:15; 150:21; 152:21 grounded 21:9 group 46:i9,19 group's 46:16 groups 61:25 growing 72:1 guard 66:9 **Juess** 43:7; 74:18; 77:10; **78:5;** 87:5; 117:2,4; 125:2; 147:5; 153:3 **7 un** 175:25; 176:2,8,14,18; 177:4,7,8,20,21 guy 101:19; 127:10 н H-A-L-S-T-E-A-D 58:24

Haber 2:7 half 47:22; 101:19,21; 119:20,20 ÷., Halstead 58:23,23; 59:10; 63:3,4; 137:11,22; 138:5 hand 17:13; 112:5; 175:5; 179:0 Handing 8:18 handle 170:14 hands 13:21; 23:19; 24:10; 99:1; 144:19; 166:7 handwriting.153:5 handwritten 92:8,10; 154:12 Hang 132:13 hanging 100:9 happen 24:22; 27:13,14; 61:12; 91:21 happened 52:25; 53:1; 99:11; 101:6; 135:5 happening 99:8; 126:8 happy 7:6; 90:16; 115:19 hard 71:2; 89:13; 99:9; 101:18; 102:1; 126:6; 165:17 hasn't 131:25; 140:20; 169:20 Hattiesburg 15:6 hauling 64:6

haven't 36:3; 37:22; 39:17; 46:5,5; 107:15; 118:10; 167:22; 169:4,25 head 23:8; 26:12; 36:20; 176:1.14 headings 56:1,2 health 22:8; 34:16; 86:1; 100:21; 110:17; 112:12; 149:17 hear 78:14 heard 18:13; 112:12 Heisser 66:4; 71:12; 147:7 Heller 2:0 help 25:7; 27:18,18,21; 28:1,3; 41:12; 111:25; 112:5,8,9; 114:11,14; 125:3; 153:16 helped 25:15,19 helpful 59:16; 71:4 helping 80:20,22 helplessness 123:13,15 Here's 10:5 hereby 179:0 hereinafter 3:5 hereunto 179:18 herself 99:22; 159:21; 166:21 high 12:15,16; 13:16; 66:1; 74:3: 78:20,23; 105:19 Highland 12:16,18 highlighted 56:25 hire 37:15; 39:21 hired 172:11 history 52:21; 56:2; 58:2; 60:6,6; 62:25; 65:25; 66:18,22; 91:2; 113:4,23; 124:10; 138:25; 145:14,19; 146:5,6; 155:5; 162:23; 164:23 Hoarder 51:14 hold 18:2; 19:23; 44:20; 53:4; 149:15 home 11:25; 61:7,10; 63:1; 88:19; 147:1; 171:19 homework 80:21,23 honest 161:16 honors 12:24; 13:1 hope 35:6; 80:4 hopefully 71:10 Hopkins 2:7 hormonal 88:22; 92:16; 93:4,8 hormone 93:7 horror 122:25; 123:13 hospital 22:18; 29:15,15,18,19,21; 83:8; 84:9,11; 147:1; 148:18,25; 149.9,11,14; 150:11 hospitals 29:11,13 hostility 116:4 hour 31:23,24; 101:19,21; 116:24; 118:13; 119:2,15,17; 121:1,9 hourly 119:24 houry 119:24 hours 31:25; 32:1,2,5,11; 53:18; 116:25; 117:17; 118:25; 119:17,22; 120:19,22,23; 131:24; 136:12; 148:15; 152:4; 160:3,20; 164:9,9,10 house 80:25; 81:23 however 153:21; 154:2 hundred 57:11; 111:8 hundreds 43:19; 148:6 hurt 23:8; 11**2:5,9;** 114:7; 144:10; 146:9; 165:20; 167:4,20; 173:16 hurting 23.6 husband 81:9,19

hypervigilance 130:7 hyphen 30:17 hysterectomy 93:5,6 **I'II** 5:10; **7:5;** 39:7; 44:7; 50:1; 62:12; 71:2; 73:6; 90:16; 96:16; 106:16; 114:1; 117:16; 119:22; 142:23; 146:22 **I've 5:7;** 6:20; 9:2; 28:14,14; 30:15,16; 31:5; 39:9; 40:22; 44:15; 69:5; 104:8; 112:12; 116:9; 144:6 idea 132:16; 165:23 identical 174:20 identification 3:14,20; 10:20; 11:8,20; 85:3; 118:7 identified 48:1,5,10; 96:22; 132:4 identify 6:5; 10:24; 44:23 ignore 86:1 ignoring 42:20 iliness 129:11; 173:8 ilinesses 86:1; 174:10,12; 175:7ills 143:1; 153:11,22 imagine 89:13; 95:7; 101:18; 102 imbalance 92:16 imbalances 93:4 immediate 65:11; 147:16 immediately 20:24; 23:12; 68:22; 98:23; 128:15,17; 149:9 impact 70:16; 139:22 impairment 131:11 impairment 131.11 impingement 731.10 important 4:11; 62:13; 67:25; 68:16; 70:10; 111:11; 124:9; 125:17; 126:10,16,18,20,25; 127:1,2,11,14,21; 131:12; 145:14; 146:4; 155:12 imparceion 76:0 11; 149:5; impression 76:9,11; 149:5; 150:13; 173:19 inability 100:22; 125:16,16,19; 126:9,12; 127:2,13 inaccurate 86:18; 155:2 inappropriate 41:2 inartfully 4:5 INC 1:0 inch 47:22 inches 19:21; 47:23 incident 4:3; 21:19; 26:19; 130:5; 165:15 include 6:16; 104:19 included 23:6 includes 7:9; 37:18 including 5:3; 50:17 19; 52:17; 114:22 income 16:18; 42:9,12,17,21 inconsequential 146:10 inconsistencies74:7 inconsistent 44:14; 157:1 increase 97:13 increased 16:17; 129:23 indeed 122:17 independent 51:15,19 independently 81:20 indicate 148:13; 154:16 indicated 48:25; 73:5; 100:1; 125:14; 129:24 indicates 92:24 indicating 92:8 indications 73:22 indirect 82:12

individuals 39:23 inevitably 93:1 infant 134:14 inference 133:8 inferring 136:3 information 8:4; 45:8; 55:24; 117:14; 146:1; 169:8 infrequent 16:7 initial 50:6 initials 76:15 injured 165:23; 166:5,22; 177:9 injuries 20:4,9,10,16,20; 23:5; 26:8,9; 33:22; 34:2; 39:16,24; 43:13,23; 102:10; 108:17,20; 144:18; 146:10; 162:21; 166:2; 167:2; 168:17; 174:13 **injury** 16:13; 25:5; 41:7,24; 42:1; 77:12; 98:2; 102:13;20;24; 103:7,13,18; 104:15,19; 107:17,22,25; 108:12,15; 109:15; 112:22; 113:6; 121:23; 122:14; 132:6; 136:20; 142:18,24; 143:4,10,19,22; 144:1,3,9,14,17; 145:10,17; 148:14; 153:7; 155:9; 165:20,24; 166:1,7,11,14,22,24; 174:20; 175:10; 176:5,22,24; 177:22 instance 31:5 instantaneous 101:14,23,25 Instead 151:17 institution 29:24 instructor 14:12 insurance 35:25: 39:14: 115:20 integrity 79:12; 122:15 intend 28:25; 29:18; 79:22 intended 34:14 intense 123:12,17 intentional 145:12 intentionally 145:9 interest 1281 interested 112:21,22; 128:10; 179:17 interesting 50:19; 57:10; 75:12,18,20; 139:21 interim 94:21 intermittent 154:24 internship 14:2 interpret 100:21 interrupting 103:1 interspersed 58:16; 62:5 intervening 94:3,6 interview 6:11; 40:11; 53:9; 54:13,18,22; 64:21 interviewed 62:22 interviewing 64:9 introduction 30:25; 31:6 intrusive 122:20: 123:24 Inventory 139:19 involve 123:15,17; 133:7 involved 16:13; 18:14,21; 21:18; 30:21; 32:14; 33:25; 43:12,21,22; 44:2; 121:22; 122:13; 123:12 involvement 15:23 involves 32:18 involving 15:21; 172:10 irregular 92:15 irritability 88:16; 92:17; 93:18; 94:13; 130:2; 132:18,23; 135:9 irritable 95:11; 132:24 isn't 37:16; 62:16; 90:14,15; 96:18; 97:6; 133:9,16,24; 145:22; 146:16,20,25;

156:22,25; 158:12,17; 162:7; 178:2 isolate 26:11,14 ISS 64:24; 65:1; 66:4; 67:1,7,16; 68:23; 69:24; 70:9; 78:7,8,12; 79:6; 91:6,23; 102:7; 147:8; 149:2 issued 120:25 issues 33:20; 43:22; 51:16 items 48:8; 50:7; 141:24 its 59:12 itself 106:13

J

JANAS 1:0 January 49:14; 84:4, IO, 15; 87:12; 134:24; 154:18, 22 **Jim** 36:10 ive 151:15: 155:4 Joan 12:5 **job 14:5; 24:22; 25:11;** 66:21; 67:1,13; 69:12; 72:16; 77:6,16,18; 131:25; 160:18; 167:4,21 jobs 78:24 Joe 36:12 John 18:11,21; 102:8; 137:1; 172:18 **jokes** 108:5 jokingly 176:1,15 Joseph 19:9 JUDGE 1:135 judgment 108:2.4 July 1:16; 46:10; 48:12,15,20,23 jumping 52:23,24; 152:18 June 48:7; 121:2; 158:21,23 junior 66:1; 78:20,23 uniors 31:9 **ury** 79:5; 112:7; 135:4; 144:13; 145:8

κ

Kathleen 19:14,17 keep 4:11; 81:23; 117:10; 128:8; 158:10,15; 166:14,25 keeping 161:8 keeps 134:3 Kelley 8:3; 19:14,17; 103:5; 109:1 Kelley's 49:14: 109:13 Ken 3:9: 4:12,15 Kendrick 37:12 Kenneth 1:11; 179:7,0 Kenny 11:16; 75:18 kev 7:18 kids 80:21; 81:17,19,20,22; 136:15: 169:21 kill 122:11 kind 8:9; 17:22; 30:9; 58:19,20,21,25; 108:7; 135:21; 142:22; 163:3; 172:5 knocked 22:15; 99:17,18; 43:14 knowing 177:17 knowledge 24:5 knows 25:16,24; 112:7 Kobe 149:2 L -A-Y-N-E 3:24 .P.A 2:7

abel 171:12

labeled 47:23

lability 105:11,14,18; 107:11; 132:15,17,22,24 laid 101:19 landing 23:6 laptop 55:8,11,15,19; 56:20 Large 100:8 Last 3:22; 16:20; 18:4; 28:16; 40:20; 41:3; 42:14; 43:16; 44:8,12,16; 46:12; 50:7; 60:14; 104:2; 114:8; 131:5; 135:16: 154:12 lasted 14:3; 143:15 lasting 135:23 late 15:24; 16:13,15 later 15:17; 23:2,16; 25:11; 76:12; 94:17; 146:11; 179:0 laundry 81:4 taw 35:19,22; 36:21; 37:15,17,20; 42:18 lawful 3:1 lawyer 36:24 lawyers 5:9; 15:24; 32:18 lawyers 39:3 LAYNE 1:10,14; 3:1,7,24; 146:16; 156:11,15; 177:25; 179:9 Layne's 3:13; 11:19; 118:5; 180:180,12 Layne-1 3:13; 180:3 Layne-12 3:19; 180:5 Lavne-13 10:18: 180:6 Layne-1A 11:19; 180:10 Layne-2 3:19; 180:0 Layne-28 10:18; 180:0 Layne-29 11:6; 180:8 Layne-36 11:6; 180:8 Layne-36 11:6; 180:0 Layton 8:2; 19:2; 96:3;11; 102:17; 103:4,12; 109:8; 137:3; 138:15; 139:25; 154:19;21; 155:8; 157:7 Layton's 48:21; 96:6; 104:10; 154:15; 155:18; 156:2 Layton-37 118:5; 180:0 leader 65:17 learn 65:15 least 37:15; 63:18; 144:20; 151:23; 161:24 leave 4:22; 149:2; 157:3 leaving 130:21; 148:25 lectures 35:12,12 lecturing 38:4 Lee 46:6,7,15,18; 103:5,8 Lee's 48:12 Leeceberg 175:13 left 81:19; 87:2; 126:21; 149:3; 152:12; 153:3,17; 157:4,12,16,20; 160:19; 164:1 left-hand 153:15 leg 153:20 **legal 16:6**; 32:14,23; 33:2,6,18; 34:22; 35:10; 40:9,21; 43:1,22; 44:2,3; 140:19 legally 42:18 legs 144:20 legs 144:20 length 52:20 less 30:7; 92:19; 111:23; 116:9; 127:20; 159:7,8 Let's 6:16; 8:23; 9:12; 10:12,15; 16:21; 46:9; 52:25; 57:19,25; 68:22; 72:8; 82:20; 84:10; 87:14; 92:6; 95:21; 110:5: 111:19: 112:20:20; 110:5; 111:19; 112:20,20; 117:6,17; 118:2; 120:4,8; 121:11,15; 123:21; 124:20; 125:11; 127:17; 129:21;

labile 129:19

131:10; 136:6; 138:21; 142:15,16; 154:8; 157:4,6; 458:23 lethargy 89:19 letter 49:21,22; 50:2,4,6,25,25; 51:17; 120:8; 130/18 letterhead 38:24; 39:4 letters 39:1; 48:6; 49:25; 79:2: 158:4 **level** 18:1; 31:9,9,10; 47:3; 59:9; 64:24; 65:6,12; 87:5: 113:10; 129:11 levels 105:19 license 29:9 licensed 28:7: 29:3.7 lie 68:11; 79:19 life 52:20,22; 113:3; 122:3,10 lifetime 27:4,6,12; 28:4; 64:22 lifting 72:15; 82:8 lighting 172:7 lightning 124:21 likely 93:5; 111:15; 129:18 limited 131:24 limiting 135:1 line 97:7,21; 111:17; 153:16,19; 154:9; 157:24; 162:4; 163:16; 173:11 lines 153:15 list 37:14,17,18; 38:1 , ∎ ; 39:18,19; 57:20,25; 84:19,20; 85:6: 133:10; 134:20; 150:9 listed 29:16; 86:2 listening 62:14; 147:11 literally 30:13; 177:5 literature 45:25; 92:21,22,23; 104:17 92:21,22,23, 104:17 Litigation 32:17,18; 33:15 little 20:11; 30:7; 55:17; 60:25; 65:21; 66:16; 71:18; 107:5; 119:21; 141:13; 142:15,21,25; 143:15; 177:18 Litwin 8:2; 96:3,11,13; 102:17; 103:4,11; 112:20; 159:16; 160:24; 161:8 litwic 20:6:120:2 Litwin's 96:6; 130:8 live 12:4 lived 12:2 living 88:19 located 12:17 locations 40:13 loincloth 166:4 long 12:2; 15:3; 21:18,19,23; 29:20; 31:5,23; 53:17; 71:1: 101:11; 113:3; 135:23; 164:11 longer 101:24; 170:22 ongest 102:4 **Cok** 5:23; 38:21; 49:20; 56:23; 61:24; 67:2; 73:20; 75:1; 103:10; 112:3; 113:12; 114:13; 115:16; 120:4; 131:10; 133:5; 138:19; 142:1: 143:12; 147:5 149:14; 151:8; 164:2; 177:2 **ooked** 26:21; 69:9; 141**:23**; 149:11; 167:22 **ooking** 56:11**;** 71:**13**; 73:24; [20:22; 128:20; 163:22; 175.8 ooks 49:4; 60:22; 61:2; 38:1; 120:21; 127:24; 138:22; 139:3; 164:3 .00p 37:12 oosely 135:21 oosened 159:7 **LORAIN** 1:2

lose 98:19 lost 98:20,23 lot 88:3; 99:8; 127:9,13,22; 134:10,11; 150:14 lottery 13:16 love 81:24 low 66:23 lucky 13:16 lunch 53:20; 54:1,2,8
M
mail 8:8,9,12 main 59:12; 137:24 maintain 37:14 major 108:13,22; 139:1 5,1 9; 161:5
make 9:6; 10:7; 26:17; 38:10; 44:14; 47:8,11; 54:6; 89:9; 90:5,8; 112:7; 114:13,16; 121:9; 122:8; 134:11; 140:7; 143:12,22; 153:9; 156:9; 157:4,6; 161:25; 163:16; 171:7 makes 88:15; 115:19; 164:2; 173:4
Making 7:13; 66:23; 87:2; 136:7; 153:25; 166:17 malingening 6:19; 59:19; 61:23; 62:24; 63:6; 137:18 malpractice 44:25 man 21:20,23; 25:7; 26:17; 66:4; 100:10
man's 25:13; 172:24 manager 51:12 Mann 103:5; 104:5,10 Manual 34:19; 86:13,14; 162:19 manufacture 166:3
March 83:15; 131:23; 154:17,19; 159:1,10; 161:3; 164:8 mark 3:9,16; 4:15; 9:14; 10:12,15,23; 11:15; 41:1;
118:2 mark'd 3:13,20; 10:19; 11:7,19; 118:6 -marked 6:6; 8:18; 11:12; 48:2; 58:5; 153:15 markedb: 108:1
markedly 128:1 market 37:24; 38:6 marks 23:19; 24:5,9 Mary 12:20 Massachusetts 18:9
master's 13:4 match 161:1 material 9:20; 61:10 materials 51:17; 97:5 matter 4:21; 28:11; 45:20; 97:15: 108:4; 124:16.16 matters 35:10 maxim 79:17
may 1 9:20; 24:7; 26:6,7,15; 29:20; 35:6,18; 42:1,1; 43:19; 58:11,11 ; 61:3;64:10; 78:1; 112:4,11 ; 113:19; 114:6; 121:7,24; 122:2,6,10,17; 130:9; 133:8; 141:13; 144:24 ; 157:14; 158:1; 161:10; 168:21: 174:20
maybe 4:18; 8:23; 9:23; 19:21; 21:25; 35:24; 41:20; 61:4; 76:12; 83:18,18; 143:20; 152:1; 158:3; 164:8 McCarthy 2:0 McDonald 2:7 McKeon 36:18 mean 4:24; 22:7,8,24; 30:14; 38:16; 41:22; 48:7; 52:8;

61:21; 63:21; 66:20; 74:25; 76:14; 78:5; 85:14; 93:19; 99:19; 101:2; 107:16; 108:21; 109:22; 127:12 **137:4; 143:11,16;** 148:10; 149:16; 153:2; 154:3; 155:7; 167:25 **meaning 29**:14; 51:19; 62:23; 99:4; 134:2; 143:10; 146:11; 154:4 means 45:7; 50:15; 66:22; 128:6; 132:16,17; 145:3; 154:5; 163:4; 165:19,22,24; 177:19: 179:0 meant 96:16; 143:12; 163:21,22; 164:5; 168:6 meantime 9:12 measure 136:18:20 measured 115:24 median 74:21; 75:11,25; 76:9: 77:1 **Medical** 14:3; 20:8,11; 26:4; 27:4; 55:16; 63:24; 64:23; 72:22,25; 73:3,4,7; 74:25; 92:14; 111:5; 133:20; 142:6,7; 154:6; 159:13; 161:15; 169:22; 170:16,17; 173:21 medical-legal 40:14 medication 26:9,12; 93:9 medications 50:17; 88:10 meet 85:21; 86:22; 122:15; 123:19; 124:12,14 meeting 56:13,14,20; 57:19 meets 86:8: 121:17,25; 122.4 member 56:22; 77:20 members 36:2; 38:20; 170:18;171:1 memories 68:12 **memory** 22:15; 52:9; 56:19; 59:18,25; 61:23; 63:6; 71:18; 104:19; 106:10,11; 107:17; 108:13,19,23; 137:18 menopausal 87:25; 88:1,15; 92:9,15; 93:3; 135:20 menopause 92:25 menses 92:16 mental 24:13; 25:13; 26:5,19; 34:16; 51:1; 86:1,1,2; 104:24; 106:21; 129:11; 133:13,17,18; 143:1; 145:1,4; 159:5,8; 173:8 mentioned 8:11; 107:15; 133:9.11 mentioning 94:16 Mercy 29:16 merely 133:1; 136:2 mess 112:1 Mester 4:1 met 50:11; 60:21 mid 29:22 mid-twenties 26:25 middle 108:6 Milan 139:18 **Mild** 164:16,17,25; 165:2,4,10,12,13,14,16 miles 108:9 military 13:10,12,14 milliamps 97:25 mind 36:18; 70:3,14; 128:8; 176:12 minds 65:19 mine 127:5 Minnesota 59:20 **minute** 53:4; 57:8,11,14; 90:17; 117:15; 121:16; 132:3; 147:6; 149:4; 160:19

119:23; 120:2,4; 146:10,17,23; 148:10,15,16; 149:1 mischaracterization 144:5 misinterpreted 22:9; 23:3 misrepresenting 152:19 Miss 32:13; 51:25; 134:10; 142:24; 144:9; 153:20 Mississippi 14:7; 15:6,7 misunderstanding 141:13 **MMPI** 7:24; 59:20; 61:20,22; 63:10; 137:15; 139:14; 140:16,25; 141:5 moderate 164:16 moment 67:5: 99:9 Monday 60:23; 61:1 money 51:14; 119:7 monitored 160:8 month 44:9; 89:4; 104:2; 128:19,23; 130:14,17,24; 131.2.6: 171:4 monthly 110:15 months 21:20,21,25,25; 23:2; 25:8; 28:9; 35:15; 44:7; 83:1; 87:19,22; 88:12,25; 89:2,11,13,14; 90:23,24; 94:1,2,17; 124:4,11; 135:18; 154:13,23; 155:9; 160:1 mood 88:16,21; 92:9,17; 93:18: 94:13 moodiness 88:2; 93:18; 132:14,16,21; 135:10 moods 132:16 moody 93:4; 95:11 Moran 37:1 **MORGAN 1**:3;4:1; 8:4; 32:13; **40:11;** 51:25; 57:19; 70:5; **84:1**1; 96:21; 118:6; 134:10; 142:24; 144:9,13; 153:20; 159:15; 166:20; 167:1; 180:0 Morgan's 67:6 mother 82:7 mother's 81:23 motivated 113:2: 146:3 motivation 166:13,21:24; 167:2 mouth 38:11; 143:23 move 13:22; 100:19; 115:19 moved 9:19; 10:2; 15:13; 88:4,14; 135:24 movie 175:25; 176:14,22 Moving 92:7; 99:7 MRI 26.3: 142:12 Multi-Axial 139:18 Multiphasic 59:20 multiple 66:24; 89:11; 139:9 mumbling 55:2,2 mystery 152:13 Ν nail 52:22 name 3:22,22,25; 12:7; 35:20; 36:22,24; 37:4,11; 39:7; 65:13; 104:7

neck 153:21 need 8:1,5; 68:13; 78:5; 105:23; 147:5; 163:6 needed 70:7; 81:24 needs 27:16; 163:11 negative 78:25; 79:2 neighbors 81:14 neither 101:10 nerve 72:17; 73:9,10,11; 74:21; **75:1**1,25; 76:9,21,24; 77:1**,12** nerves 167:20 neuro 58:21 neurocognitive 39:15,24; 45:20; 98:2,8; 102:10,22; 103:2,7,18; 104:18; 105:15,21; 107:14; 132:6,13; 134:19; 162:15,22 neurological 104:19 neurologist 18:25; 104:5 neuropsychiatric 109:16 neuropsychological 20:4,9,15,20; 33:22; 34:1; 43:13,23; 52:18; 58:22; 59:3,5,7; 61:22; 136:18; 138:25 neuropsychologist 19:3,8,10: 103:22: 109:9: 136:23 neuropsychologists 109:7 neuropsychology 17:7,13,17; 19:25 **new 11:1**3,14; 27:16; 86:1; 88:20; 101:13 next 7:4; 14:23; 75:22; 87:18; 99:12; 100:19; 115:20; 147:2,22; 152:17; 171:3 nice 69:4; 85:14 night 150:24; 152:3,4 nightmare 154:13 nightmares 124:3,6,8,11,13,20; 125:8; 154:11,18,22; 155:9,11,16 nine 32:1; 60:16,16 nineteen 138:22; 139:1 non-somatoform 175:1 non-wastebasket 134:8 None 31:3;43:15;82:24; 94:8 nonetheless 131:17 **normal** 26:1,3; 82:6; 129:10; 142:11; 176:21 normally 54:25; 61:5; 91:12,25; 160:13 Norman 35:21. 36:3 north 100:15 Notary 1:13; 179:7,0 note 76:7; 92:8,10; 94:7,9; 95:16; 154:10 notebook 47:17,20,21; 64:6 notebooks 47:13,14 noted 132:18; 133:4; 171:21 **notes** 52:8; 54:6; 55:12,13,19; 121:9; 154:12 nothing 56:16; 115:21; 177:8,21; 179:0 notice 1:17; 130:7; 179:15 noticing 171:15 noting 87:25; 94:12,18 November 12:12; 48:4; 52:4; 83:3,5,17; 89:8; 120:16,22 number 12:13; 13:16; 34:7; 39:17,20; 40:23; 44:4; 48:16; 57:25; 70:6; 110:22; 122:18; 123:11; 124:17; 132:4; 134:12; 141:17; 157:7 numbers 48:17; 69:19; 70:2,14,17; 138:16; 141:19;

BARBERIC & ASSOCIATES

minutes 98:15: 100:5:

named 37:8

naming 47:11 National 18:7

naturally 164:20 iear 99:23; 100:16

iearest 120:1,3,4

iecessity 72:25

39:4: 46:1

ieat 153:5

74:16,24

names 19:22; 36:20; 38:23;

iecessarily 94:24; 110:18 necessary 70:11; 73:14;

153:16 numbing 125:13 numbness 144:19 Nurenberg 2:0

0

o'clock 60:16,19 oaths 179:8 objecting 90:13 objecting 90:13 Objection 65:20; 66:11; 71:17; 74:17; 78:4,16,21; 90:1; 91:14; 92:2; 93:23; 94:23; 95:2,12,18; 100:25; 104:13; 110:4; 144:11; 150:20; 151:22; 152:25; 159:11,18; 168:18; 169:3,7; 175:17,22; 176:23,25 Objectively 115:24; 126:18 objectively 115:24; 126:18 observations 160:11; 161:21 obsessed 30:16 obsessive-compulsive 30:17 obtain 4:17; 98:1 obviously 122:11 occasionally 12:5; 32:7; 61:11,19 occupational 131:12; 149:17 occupied 63:22 occurred 44:24; 159:9 October 8:23,25; 49:18,22; 89:6; 120:6,8; 152:22; 179:0 odd 86:20 off 5:16; 23:25; 40:25; 59:3; 62:11; **72:11,13**; 90:23; 108:8; 120:1; 131:15,17,18; 144:4,8; 146:13; 158:16; 159:6,14,21; 161:3,8,13; 166:14,25; 167:2: 176:16; 177:20 offer 17:4,6 offered 54:1,8 offers 16:25 office 4:22; 51:9; 179:0 officer 65:7 __offices 1:14 officially 14:4,10 officials 171:14 often 17:15; 24:18,20; 38:2; 172:3 **Oh** 18:16; 63:20; 64:14; 168:3 **OHIO** 1:2,13,15,22; 2:4,12; 29:3,7; 179:179,179,23 **Okay** 4:20; 5:12; 6:8,16; 8:18; 9:5,15; 10:5,12,25; 11:24; 14:15,21; 18:11,25; 20:7,13,18; 21:3; 22:6; 23:19,21; 24:11,24; 25:21; 32:12; 35:11; 36:21; 37:3; 39:11; 40:24; 42:24; 45:14; 46:14,18; 47:5; 49:9,11; 51:3,13; 53:7,11,16; 54:11; 55:5,8; 57:19,21; 58:14; 60:14; 61:20; 62:2,18; 63:14,17; 70:12; 71:23; 72:7; 75:4,8,10,16,22; 76:6; 77:5; 78:3,6,18; 81:11; 82:21,24; 83:1,9,13; 84:10,17; 87:12,16; 89:3; 92:7; 96:25; 100:8; 101:18; 103:3,20; 104:5; 107:13; 109:14,21; 111:7; 114:4; 116:19; 118:14; 122:15,25; 122:4,7,18; 121:15,25; 122:4,7,18; 123:19,21,22; 124:20; 125:8; 131:8,15,17; 132:2; 134:23; 136:6,11,18; 138:2,8; 141:3;

145:8,13; 148:21; 154:8; 155:13; 156:17; 157:14; 161:18; 167:4,12; 172:22; 174:15; 175:24; 176:12; 177:10:178:4 old 12:9; 26:24; 58:25; 88:1 Olshanski 65:10,15; 71:12; 147.15 omitted 141:24 once 24:19; 25:9; 28:6; 42:11; 61:15; 131:8 **One** 2:6; 10:5; 11:13; 15:1; 17:4; 20:24,25; 21:2,3; 24:7,12; 25:15,24; 27:16; 31:8,14; 33:4; 34:7; 38:8,9; 42:15; 43:20; 44:7,8; 45:11; 42:15; 43:20; 44:7,8; 45:11; 47:15,16; 54:16,21,24; 55:2; 57:25; 58:4,7; 59:13,18,25; 60:19; 63:8; 67:24; 70:16; 90:7; 99:12; 100:22; 105:14; 107:18; 108:2,3,13; 110:22; 121:1,9; 123:8; 124:19; 125:4,7; 128:21; 130:14,24; 131:6; 132:8,21; 133:9; 134:10; 137:9,13,18; 138:10,12; 142:11; 143:11,13,14,19; 146:2; 151:9; 162:13; 164:9; 166:23; 168:25; 173:21; 174:18 174:18 one-fifth 41:20 one-third 42:8 ones 11:10; 29:14; 47:24; 63:19; 64:3; 106:8; 110:25; 137:6 ongoing 20:8,14,19; 43:23; 94:21 Ontario 2:0 onto 55:22; 100:9; 119:3 open 15:15 operated 77:7 operating 58:13 operative 74:14 opined 103:16 opines 163:11 **Dpinion** 71:23; 72:25; 73:13; 74:23; **75:1**; 77:8; 85:21; 110:16; 115:6; 168:13,22; 171:23: 178:2 opinions 4:3; 70:12; 109:11,13; 140:10; 145:15,22 opportunities 172:3 Dpportunity 110:13; 175:18 opposing 38:2 opposite 129:20 £. optimism 43:2 prange 50:17 prder 8:1; 52:23,25; 57:22; 51:23; 162:7 >rganic 103:11; 105:15; 113:6; 158:11,16 organized 35:24 priented 33:15; 42:18,18 priginals 4:18 Drtho-Est 135:17 other's 65:19 **others** 20:25; 37:17; 122:15; 126:17; 129:14; 170:11,12 otherwise 170:18 butbursts 130:2 butside 27:15 overload 159:5 overnight 8:12 >wn 110:3,5; 139:11; 175:8; 176:4 113:24; 114:7,11,12,14,16; **).m.** 1:16

page 10:2; 50:8; 60:14,14; 109:14; 138:19; 142:5,7.17; 146:7,8; 151:4,17,18; 153:8,14,19; 154:8,9; 157:24: 162:2; 163:16; 180:0 pages 19:21; 39:5; 69:3,5,9; 71:1.3; 111:8; 148:6 paid'113:22 pain 72:18,19 pains 74:6 Pam 4:1; 40:11; 50:11; 51:16; 52:4,14,16; 53:17; 56:6,13,14,20; 57:19; 64:21; 56:6,13,14,20; **57:1**9; 64:21; 65:15; 66:8,10,20; 67:6; **70:5** 77:11,14; 78:7; 79:6; 80:17,20,24; 81:2; 82:5; 84:11; 96:21,22; 97:6; 98:19; 106:14; 109:1; **11**2:20; 120:17; 121:17; 132:10; 142:16,18; 143:3; 144:13; 145:9; 146:9,13,16,25; 147:21: 148:9: 149:5; 147:21; 148:9; 149:5; 151:20; 152:10,11,22; 158:16; 159:15; 161**:1**8; 163:11; 164:13; 166:5,10,20; 167:1,4; 168:13,24; 170:8; 171:24; 173:10,15 **Pam's** 64:22,24; 69:17; 95:15; 97:10; 102:7; 140:22; 144:22; 147:8,16,18; 153:8; 173: PAMELA 1:3; 118:5; 180:0 paper 30:8; 55:13; 75:19 papers 33:25 paperwork 61:7 Pappalardo 36:12 parade 135:4; 171:3 paragraph 156:18 paramedic 148:20,21; 51:14 paramedics 148:17 Parimetics (48:17 Paris 2:2; 3:8,9,16,25; **11:1**5; 33:1,4; 48:18; 57:15; 65:3; 77:19,24; 80:2,9,13; 90:4,12,16; 102:21,25; 118:2; 143:7; 150:5; 152:2; 155:23; 156:8,17; 168:2,4; 169:13,16; 178:4.6.11 partial 167:9,19; 168:11 participation 128:2 particular 65:8; 72:16 particularly 53:23; 107:20 parties 179:16 oartly 63:18; 88:22,22 bartner 4:1 barts 45:13 bassed 98:9 sasses 98:7 past 17:23; 30:22; 31:13; 113:23; 129:3; 141:3,8; 171:21 Pat 36:6 **Jatient** 6:12; **24:1**8,21; 27:20; 28:8,19; 29:1; 33:17; 34:25; 57:4; 61:12; 88:23; 35:9; 110:14; 111:14,16,18,21; 112:3;

115:3,7,10,10,11,**1**3,13,20,22; 117:11; 133:23,24; 145:20; 146:1.5 patient's 5:3; 110:17; 145:15 patients 27:23,25; 28:3; 32:4,5,13; 40:5; 59:15; 61:5,13,16,17; 69:10; 112:19; 165:24; 174:17,18,21,22 pause 74:4 pavement 23:6 **pay 42**:22,23; 74:19; 102:13; 111:12; 115:21; 152:7 payment 25:1 penalize 173:19 Dendina 157:9 Dendina 157:9 people 20:19; 22:16; 25:16; 33:7; 39:14,18; 41:23; 79:1,5,19; 85:24; 92:19,25; 105:23; 111:15,21; 124:2; 160:21; 161:16; 166:2,9; 169:8,23; 171:3,21; 172:3,4; 172:14,20; 22: 174:6; 14,26; 173:14,20,23; 174:6,8,11,25 Der 40:16; 44:8: 83:14 percent 41:21 percentage 41:13,17; 2:12,17 Perception 7:21 perfect 68:11: 74:3 perfectly 89:15,17 perform 75:10; 82:5,7 91:18; 138:20; 156:20 Performance 7:19: 72:4: 78:20,23 performed 71:14; 72:5; 138:13 performer 78:19,22 performing 91:13;92:1 perhaps 20:25; 36:1; 60:24; 76:8; 82:8; 105:10; 119:20 perilous 78:25 period 21:24; 40:18; 129:5; 135:8; 159:2; 160:25; 164:1 periods 128:7 permanent 167:7,9,16,18; 168:9,11 persisted 136:8 persistent 109:16; 124:15,18; 125:11; 129:23; 132:11 **persistently** 122:19; 123:2,7,23 **person** 64:18; 98:1,4; 108:18; 110:21; 122:12,25; 134:3; 141:18;164:23; 168:25; 169:6,24; 170:10; 173:5; 175:7,9; 177:8 person's 98:7; 123:12 personal 16:13; 41:6,24; 42:1; 92:22,23 personalities 166:16 personalities 166:16 personality 30:24; 52:18; 52:21; 85:20; 113:5; 138:12; 139:4,5,7,12; 168:14; 170:20,21,23; 171:1,17; 173:23: 175:6; 176:4,21 persons 20:3,8,15 perspective 34:24 persuasive 135:7 Petrov 36:16 Ph.D 3:7; 13:4,18; 14:2,10; 179.9 Ph.D. 1:10; 3:1; 13:20,25 phenomenon 172:8 philosophy 13:1 phone 121:1,12 **hoto** 64:20 bhotographs 64:18 bhrase 45:7; 126:11 phrased 4:6

BARBERIC & ASSOCIATES

3

Dhraseology 173:18 physical 23:5; 26:8,9; 50:16; 51:2: 66:24; 77:3,4,6; 86:11,25; 87:1,2,6; **122:14;** 144:18; 153:9; 154:6; 156:23; 174:21; 177:20,22 ph sically 64:18; 72:15; 16823; 166:22 **physician** 22:7; 27:15; **73:25**; 74:18; 75:9; 83:2; 87:2,24; 94:12,17; 132:19; 133:4; 135:14 physician's 85:16,19; 86:24 physicians 73:19; 75:2; 77:5; 88:11; 96:10,12,14,15; 171:12,14,22 pick 36:19; 37:25; 38:7 picking 88:5 picture 64:14 pile 69:4 pillar 100:9 Pink 50:16 place 108:7; 157:6; 179:15 placed 159:6 Plaintiff 1:4,18; 2:3 **Plaintiff's** 3:12,18; 8:19; 10:17; 11:5,18; 118:4; 180:3,180,8,10,0 plan 158:15 Plastic 67:7: 69:18 play 114:6,19 played 128:15; 142:25 playing 128:10 PLEAS 1:1 please 3:23: 48:17: 49:19 plenty 108:11 Plevin 2:0 plugs 124:24 **Point** 68:18;70:25; 74:6; 86:5,15; 110:21; 111:11; 122:8; 123:14; 125:20,20; 130:12,25; 133:5; 172:6; 173:13 points 114:21 pole 98:25 poor 78:19,22; 108:13,22; 33.7 -- poorly 82:14; 163:21 position 98:24; 110:16; 161:2 possibility 88:21 possible 16:3; 99:19; 104:16; 130:11; 142:20; 153:1 possibly 30:11 postraumatic 17:19,22,24; 18:8,12; 102:12; 106:23; 107:4; 121:15; 128:22; 129:9; 131:16; 162:5,7,10,13 powder 177:8 practice 15:15,18; 16:11; 29:3; 32:4; 40:3; 42:17; 53:13; 54:5; 64:17; 114:10 practitioner 113:25 practitioners 161:16 praise 114:2: pre-morbid 26:18; 67:21; 70:5 precipitated 145:1,3,5 precise 165:18 Precisely 13:17 precursors 164:22 preliminary 50:24; 56:24 preoccupied 62:11 preparation 119:10 prepare 120:19 prepared 43:11; 100:3,13 prescribe 93:8 prescription 88:10

presence 58:10; 101:12 present 54:16; 109:18; 128:5 presentations 30:4,8,19 presented 33:20; 51:16 Presently 165:6 Preston's 99:24 presumably 64:22 pretty 27:15;40:23; 46:20,23; 57:11; 69:4; 81:6; 161:25; 171:20 prevent 153:23 previous 72:4 primarily 38:1; 42:4 prior 46:14; 70:19,22; 78:10; 111:4: 164:24; 169:24 private 15:15,18; 32:4; 40:5; 42:17 privileges 29:11,17,23 probability 25:4; 103:17; 107:22 probable 97:6; 144:25 probable 97.6, 144.23 probably 7:18; 15:23; 21:9,25; 26:25; 28:16; 46:24; 48:1; 58:16; 79:1; 81:3; 93:15; 95:16; 105:4,12; 119:22; 120:6,10,23; 129:8; 144:22; 151:20; 177:2 problem 44:6,10; 72:17; 76:21; 86:16; 91:4; 107:18; 112:23,24; 113:16; 135:23; 153:4; 171:10; 174:23 proplematic 174:4 problems 24:12; 26:18,18; 27:19; 50:16,17; 51:2; 65:8; 66:25; 86:2,25; 89:10,11; 113:4; 114:6; 136:2; 144:19; 145:2,4; 153:21; 171:11; 173:7 problematic 174:4 Procedure 3:4; 58:13 proceed 70:7 proceeding 33:16 proceedings 140:20 process 50:10; 88:14; 114:20 produced 59:1,6,8 productive 77:20 profession 112:12 Professional 1:12; 16:24; 30:1; 85:10; 111:10 rofessionals 22:2,5,8; 4:16; 85:25; 100:21; 101:3; 124:7 professor 14:7,13,14,15,21,23; 15:1₤ Profile 7:24; 141:5 profiles 5:4,18; 6:3; 140:25 prominently 39.7 promised 111:25; 112:8 prompts 56:3 prone 79:1 proper 35:17; 42:16 provide 81:23 provided 3:3; 54:21 providing 20:8,14; 34:1 psychiatric 87:10 psychiatrist 19:12; 110:10 115:7,9; 116:11,14; 157:15 psychiatrist's 115:25 psychiatrists 114:5,18,22,25; 116:4,7 psychiatry 19:25 **Psychological** 1:14; 17:18; 20:14; 34:7,11,18,23; 39:15,24; 44:2; 50:16,18; 60:15; 64:17; 66:25; 77:3; 86:11,14; 103:17; 108:11; 109:18; 125:24; 126:5; 144:22; 161:15

psychologically 51:25; 52:2; 114:7 **psychologist** 7:1; 9:21,23; 10:1,24; 11:2,7,12; 67:25; 96:13; 110:13; 115:9; 116:12; 156:24; 157:10,15; 180:9 psychologists 5:5,6; 34:15; 109:23; 114:5,22 psychology 13:5,18; 16:22,24; :4;29:3; 16:22,24; :4;29 30:24,25; 31:6,10 **PTSD** 102:9,22; 103:1; 106:2,8,19; 109:2,5; 121:19; 129.5 Public 1:13; 19:24; 179:7,0 publications 30:4,6; 33:19,25 publish 32:8; 38:16 published 34:4; 68:6 pull 9:12; 142:16 pulling 177:24 pulls 176:2,15,15,19 purple 50:18 purpose 3:2; 55:10; 63:21; 64:15 purposes 3:13,20; 10:20; 11:8,20; 118:6 pursuant 1:16; 179:15 pushing 150:21; 152:21 put 38:16; 55:24; 73:8; 79:6; 117:13,17; 118:23; 143:23; 151:3,4; 153:1; 154:21 **puts** 84:6; 141:18; 175:9; 176:1**,1**4 putting 134:6 Q Q,18

qualified 88:11; 130:18 qualifies 126:9; 127:20; 129:22; 130:10,11; 131:8 qualify 124:22,25; 125:9 126:24; 130:15,22; 131:3 quality_79:10 quest 71:7 quest 71.7 quest on 4:4,9; 9:17,24; 22:9; 23:3,7; 28:2; 42:16; 49:24; 53:4; 55:18,23; 69:15; 74:12,13; 75:3,6,8,23,24; 85:23; 96:19; 100:19; 101:24; 110:20; 128:22; 120:5 10: 142:5 146:21; 129:5,10; 143:5; 146:21; 147:11; 165:1; 170:14,15; 174:6; 175:3,12,13; 176:13 questionnaire 138:25 guestions 4:2; 5:8,10,13,15,16; 6:1,20,23; 7:9,14,17,22; 29:1; 54:20; 58:2 quibble 45:12 quibbling 143:20 quickly 46:2; 67:5 quirks 171:15 quite 68:12; 74:3; 98:21; 153:1 quiz 148:5 quote 74:1: 142:23; 162:9 **quoting** 88:2; 109:22; 154:10; 158:1 R

R-E-I-T-A-N 58:23 racking 16:1 radically 140:10 raise 91:7 raises 91:12,21; 92:1

raising 81:19 random 108:10 range 129:17 Raphael 46:7.18 Rapid 104:24; 106:21; 133:13,17,18 rapidly 99:8; 105:19 rare 113:8 rarely 113:11 rate 43:16,17,19; 119:1,14 rather 6:21; 7:7; 46:2; 62:14; 63:23; 67:5; 70:16; 75:1,3; 101:7,16; 106:12; 141:4; 171:7; 175:10; 176:6 ratings 138:24 raw 4:15,21,24; 5:11,17,18,20,23; 6:2,3; 7:10,24 Rawlin 36:22,24 **re-ask** 4:9 re-diagnosed 162:11 reactions 88:20; 159:4; 161:2 161:22 read 45:17; 46:5,15; 49:7; 65:10,19; 66:5; 69:5; 71:11; 85:1; 94:14; 96:2,6; 99:24; 103:14; 104:2,6; 106:15; 122:23; 123:11,14; 147:7,12,15,18,20; 151:8,17; 152:16; 158:19; 169:19,22,25; 175:14; 176:12; 177:13; 178:7 readership 34:14 readership 34:14 reading 49:12; 51:19; 125:1; 135:21; 143:25; 179:13 ready 90:8; 100:19; 118:19 real 25:25; 38:19; 66:20; 162:18; 165:24; 166:1; 174:10,12,13; 175:1; 176:6,18,22 **really-**16:11; 47:13; 53:2; 68:9,10,13,15; **74:**18,20; 90:21; 112:21; 113:19; 139:1.16: 149:8 reason 28:11; 46:24; 68:10; 73:6; 77:10; 79:19; 90:13; 175:15 reasonable 73:13; 74:15,23; 103:16 reasonably 25:11 reasons 94:24; 95:20; 161:5 recall 9:2; 16:16; 19:16; 22:4,22; 23:20; 24:8,9,15; 25:9; 26:2,4,23; 28:23,24; 29:20; 43:15,20,25; 44:10; 45:25; 52:10; 53:2; 64:6,10; 65:13; 66:12; 67:4; 80:22; 99:1,11,20,21; 102:11; 103:8,8; 104:7; 109:13; 121:6; 124:8,19; 125:17; 126:10; 127:2,13,23; 130:9; 132:7; 138:14,16,18; 139:19; 145:7; 147:19; 149:13; 154:20,25; 157:1; 158:18,20; 161:1,2; 163:14; 166:17; 103:16 161:1,2; 163:14; 166:17; 168:12; 170:2,15,17,22,25; 172:9,19,23: 173:2 recalling 103:25 recalls 99:12,13; 127:22 received 14:11; 45:25; 49:22; 116:6,9; 118:21; 120:24 recent 84:3 recently 42:13; 104:8 receptive 70:20 recess 9:10; 57:17; 117:23 recognize 18:11; 19:14; 28:13; 169:1,6; 170:19,21; 171:**1**

recognizing 169:9; 170:23 recollection 23:14,15,17; 28:18; 114:2 recollections 28:22: 123:25 recommendation 78:7.11.24: 79:2.6,23: 94:14 recommended 116:16 recommended 116:16 record 4:11,12; 27:21; 47:12; 54:20; 64:16; 74:8,9,14; 83:8,16,16; 84:8; 90:5; 114:15;118:5; 149:17,25; 151:14; 156:14,14; 160:10; 170:16,17; 173:21; 179:180 recorded 160:22 records 19:21; 27:2,4,7,13; 28:4; 47:8,17,18,19; 50:10,13; 55:25; 56:24; **57:1;** 63:24; 64:22,23; 67:3,7,11,11,16,16; 68:12,15,19,20,24; 69:1,17; **70:9,9,14,15,18,19,23,24;** 73:3,4,7,20,24; 93:25; 94:21; 95:17,25; 96:3; 104:8; 106:15; **11**0:19,21,24; 111:5,9,13; 113:3,10,23; 114:3; 115:16; 118:21; 120:13,24; 121:7,8; 130:8; 136:3,4,7,8; 142:6,8; 145:20; 149:11,14,21; 151:13; 154:15,21; 155:18,18,21,24; recorded 160:22 154:15,21; 155:18,18,21,24; 156:1,3,4,6,10,12,15,25; 159:13; 167:22; 169:19,22; 170:1,7 recreate 56:17 recurrent 122:19; 123:24 reduced 179:11 reexperienced 122:19; 123:3,8,24 reexperiencing 124:18 refer 33:7,8; 44:16 reference 157:23 references 51:20 referencing 134:21 referral 33:11 referred 33:12; 102:14 referring 44:22; 64:8 "-reflect 94:21 reflected 121:18 refreshing 71:19 regard 25:15; 33:19; 40:1; 54:6; 77:9; 82:8; 114:25; 126:20 Registered 1:12 registration 83.8; 84:8 regression 159:3 regular 110:14 Rehab 168:2 rehabilitated 77:15 rehabilitation 77:12; 78:1 Reitan 58:23; 59:10; 63:3,4; 137:11,22; 138:5 re'ected 13:12 relapses 28:9 relate 174:7 related 81:13,16; 88:22 relates 55:15; 67:1; 106:14; 116:6 relating 80:17 relationship 115:6; 116:7,10; 140:5; 145:16 relative 170:6,8; 179:179 relative 170.8,6, 179.179 relatively 98:16 release 4:16; 6:17,21,24; 7:1,6,9,15,20,23,25; 8:1,4; 9:13,19,20,22,23,25; 10:3,13,23; 11:2,11; 73:11 released 11:7;180:0 releasing 10:7

relevant 87:4; 101:10; 135:7 reliability 79:7 reliably 45:21; 46:22; 47:3 relied 100:5 relieved 74:22 reluctant 5:24 rely 45:8; 51:3,5; 73:3,18; 79:16 **relying** 73:4; 92:21 **remember** 16:2; 21:**1**,1,4; 25:22; 42:19; 46:1; 53:5,8; 54:3,4; 57:22; 60:3; 101:5; **15**:20; 122:9; 125:23; 126:23; 127:6,7,8,9,10,12; 128:7; 133:12; 172:13,19,22 **remembered** 128:4 remembered 128:4 remembering 60:6,8; 106:12: 160:9 remembers 100:11 reminds 134:14 removed 95:4 render 74:25 repeat 75:8; 87:1; 146:22 Repeated 125:8 repeatedly 151:3;152:12 rephrase 144:7 replacements 93:7 replacements 93.7 report 6:3,14,21; 7:5,12; 18:15; 19:19; 45:3,5; 47:1,6,7,19,23,25; 49:15; 54:7; 55:25; 56:1,5,9,11,21; 61:24; 89:22; 99:24; 100:18; 01.24, 89.22, 99.24, 100.16 104:2,6; 108:18; 120:19,23,25; 132:19; 135:14; 138:19; 142:15; 143:24,25; 146:7,8; 148:20,21; 151:14; 154:8,9; **155:2,19;** 156:2; 157:12,17,20,23; 158:19,21; 162:2,3,9; 163:16 reported 90:2; 130:1; 144:20 Reporter 1:12 **REPORTERS** 1:21 reports 43:12; 96:3; 109:24,25; 127:24; 143:17; 155:22; 156:5,16; 161:5 repository 56:4 represent 4:1 representation 90:9 representations 90:5 request 5:9; 29:17; 71:4 requests 5:2; 61:12 required 72:16 requirement 69:20 research 32:7,10; 51:15,19 researched 59:11,12 respect 46:25; 86:10 responded 136:12 response 60:20; 123:12,15,17 responses 5:4; 56:5; 141.18,21 responsible 104:15 responsiveness 125:13 rest 32:6; 41:24; 49:25; 58:19; 103:9 restricted 129:17 restrictions 82:8; 158:15 result 74:3; 109:2; 158:16 results 59:14; 62:16; 73:22 resume 17:15; 19:6 retrieve 30:11 retrograde 100:23; 101:7; 107:20 return 68:18; 77:15,17; 156:24; 157:9,14; 159:2; 167:5,23; 168:16 returned 159:23:

163:17,24,24,25; 167:13; 168:19 returning 96:17,23 returns 176:4,21 revealed 158:10 review 50:10; 64:22; 104:17; 114:15; 116:22; 140:22; 142:5; 159:9 reviewed 47:6,18; 82:2; 97:6; 110:19,21,24; 114:3; 118:21; 142:7 reviewing 116:25 reviews 27:21 revised 158:14 revoked 29:9,24 reward 91:17 Rhoa 36:22 **Rhvthm** 7:16 ride 149:4 right 5:16; 6:19; 7:3; 9:2; 10:10,11,25; 1 1:1; 15:2; 17:11; 18:7; 25:20; 30:15; 34:9,20,22; 36:17; 37:16,23; 39:20; 40:11; 44:18; 46:13; 48:9; 50:4; 51:4; 52:10; 53:20; 54:9; **55:14;** 56:8; 57:23,24; 61:25; 62:25; 57:23,24; 61:25; 62:25; 63:6,15; 67:10,19; 68:4,7,11; 69:10; 72:12,23; 75:22; 76:9; 79:20; 81:13; 82:20,21; 83:6; 85:5; 89:23; 92:13; 100:5,20; 101:22; 103:19,25; 110:11; 115:22; 117:6,6; 119:5; 120:12,20; 123:14; 125:5,10; 127:18; 129:4; 133:2; 134:1; 136:10,17; 145:11; 146:14; 149:25; 150:7; 151:23; 154:14; 155:13; 157:23,25; 158:9; 161:20,20; 164:21; 158:9; 161:20,20; 164:21; 167:10,20,20; 174:6,16 ring 115:2 ripen 33:15,18 rise 47:2; 59:9 rising 43:2 road 53:25 rod 172:7 Roetzel 37:4 role 114:4,5,19,19; 142:25 Ron 36:24 room 22:10; 23:1; 149:21; 150:1; 151:14; 152:14 rose 129:11 rough 81:8 roughing 56:20 roughly 19:20; 24:19; 25:9; 28:17; 29:21; 43:17; 44:6; 52:12; 53:18,18; 69:3; 89:4,12; 94:1,17; 111:8; 148:15; 160:1 round 120:1 routine 5:2; 54:18; 56:23 routinely 53:3; 111:12 rule 162:24; 163:1,4,4 Rules 3:3 run 75:19; 148:24 running 76:22 S

safe 89:19 sake 42:8 samples 135:17 satisfied 80:7 satisfy 69:20 Savoy 37:9 saw 22:2,4,7,21,23; 23:2,4; 25:8; 28:9,16,19; 38:9; 51:16; 60:3; 61:2,3; 62:22; 64:2; 94:25; 110:19,25,25;

111:1,3,9; 120:24; 155:11,17; 160:24; 164:3 **saying** 9:22; 70:8; 73:19; **75:2**; 79:13; 82:18; 101:17; 109:23; 112:15; 113:2,7,8; 126:22; 155:8,14; 162:8; 166:5; 169:2; 170:3; 172:23; 173:2; 174:20; 176:12 156:10,19; 162:4.9: 163:7 Scale 139:20,21,22 scales 139:15,15,16,19 scalings 7:11 scan 26:1 scenario 43:3 scene 148:25; 149:3,4 schedule 159:7 school 12:15,16; 27:2; 66:1,23; 67:12,14; 70:19; 71:25; 78:20,23; 81:16; 91:3,4; 171:10,14,19 schooling 171:19 score_63:14,17; 140:11,15; 141:17 scored 63:14,18; 140:14,19 scores 4:16,21,22; 6:20; 7:5,7,11; 141**:1**6 scoring 7:15 screen 55:22 seal 179:0 search 71:6 Seashore 7:16 Second 11:23; 34:18; 65:16; 74:18; 80:18; 87:5; 98:21; 102:2; 110:23; 111:11; 120:5; 130:21; 132:21; 148:23; 149:15; 162:15 seconds 99:5,7; 102:3; 126:2 secretaries 25:2; 50:21; 51:3; 56:24; 57:2 secretary 117:12; 140:12,17,19; 141:9,15,17; 142:4 secretary's 141:10 section 47:22; 76:11 Security 12:13; 32:15,19; 65:2.7; 66:9 sedentary 156:20 seeing 24:20; 32:3,5; 40:4; 94:20; 128:11; 138:3; 161:18; 170:16,17 **seek** 116:16; 167:7 **seem** 60:8; **101**:23; 150:1; 160:15; 166:10 seemed 28:15; 65:18; 103:12: 160:12 seems 23:22; 59:25; 109:23; 169:1 seen 18:14,17; 19:6,19,20; 22:2; 93:19; 116:12,14 selecting 105:5; 107:3 self 122:15; 138:24 semantics 143:20 semester 31:14,21 semesters 31:15 seminar 35:22 seminars 30:5,6; 35:11,19; 38:5 send 5:6; 27:2,4,6,12; 67:9 senior 31:10 seniors 31:11 sense 23:9; 24:13; 64:1; 106:14; 117:12; 160:17; 175:6

Sensory 105:7; 107:7; 159:5 **sent** 46:9; 48:8,12,21; 49:14; 50:6; 51:18; 63:25; 64:1,3; 69:2,2; 70:25; 104:3 sentence 68:9 sentences 153:4 separate 9:16; 10:3; 40:2 September 14:8; 31:19; 73:25; 74:5; 89:3; 90:7; 96:2: 147:24; 148:13,16; 168:24; 169:25 sequelae 21:11 sequellae 109:16 sequence 53:6 serious 121:23; 122:14; 176:5,24 Services 1:14 set 11:22; 179:18 sets 108:8 **setting** 61:11; 63:10; 91:24 **seven** 21:5; 23:16; 48:8; 94:1; 177:3 seventies 30:11 several 111:8; 126:23; 128:24; 133:4 severe 104:15; 159:3; 164:16 **Shapiro** 73:9; 75:10; 76:1.4,14 share 5:8 Sharp 35:20; 36:3; 172:11 she's 62:10,11,11,16; 78:19,22; 135:14,17; 143:11; 150:7,10; 163:5; 165:19,23; 168:20; 171:11 sheet 7:20; 141:5 sheets 7:4; 140:22; 141:23 Sheila 36:18 Sherman 76:8.14 shift 74:9
shock 21:11; 23:5; 26:6,13;
33:23; 34:2; 52:1; 58:3;
72:6,8,10; 80:17; 83:2,25;
84:6; 87:21,22; 88:13; 89:2;
96:9,20; 98:15; 101:12;
104:14; 129:14; 142:25;
144:15,21; 145:1;
146:11,18,24; 150:14;
153:7,9; 154:13; 160:1;
163:9; 164:21,24; 165:10;
168:14: 170:24; 171:6
shocked 21:7'7!22; shift 74:9 **shocked** 21:7;'71:22; 127:23; 171:25; 173:7,10 shocks 168:24 shoe 23:25 shoes 97:10 shoots 175:25 shopping 81:2 short 125:22; 159:2 shortcut 67:8 shortly 49:21 show 5:19; 60:13; 108:22; 122:25; 173:21 showed 65:8 shows 142:2 Shumaker 37:12 sick 165:23; 173:20,25; 174:8 side 18:22; 153:15 sift 49:24 Signature 178:14 signed 83:9; 87:24 significant 125:21; 126:1; 128:2; 131:11; 171:20 significantly 107:23; 129:1 signing 179:13 sillv 108:4 **simply** 19:22; 63:23; 69:2; **85:6,7;** 148:2; 177:20

single 45:17; 105:24; 139:21; 142:1,5,7; 145:25; 146:4 **sit** 24:4; 56:11; 71:11; 72:24; 120:14; 175:20 sitting 56:19; 63:23 situation 25:16; 27:11,17; 88:19.21 **six** 19:20; 21:5,25; 32:2; 35:15; 53:18; 83:23; 88:25; 90:23,24; 94:17; 160:1; 164:9,9 sixteen 139:1 skeleton 55:25; 56:9,21; skilled 95:15 Skimmed 49:10 skimming 49:11 skipped 122:21 sleeping 105:3; 107:1; 130:1 sloppy 66:21 slurring 55:1,1 small 41:13,16 so-called 41:22 Social 12:13: 32:15.19; 65:2: 131:12 societies 30:2,9 socks 97:10 **Soderstrum** 96:4,11; 156:19; 157:8; 158:10,14; 159:1,16; 160:25; 161:7 software 56:16 solicit 113:9 somatoform 164:13,18,23; 165:3,19; 166:9,15; 168:14; 171:23,24; 172:4,24; 173:5,14,24; 174:8,11,18,25; 175:2 Somatosensory 139:20 **somebody** 27:11; 57:5; 85:11; **95:1**1; 101:9: 103:21; 108:5,7; 113:16 somehow 92:21: 143:14: 150:13 someone 24:14,16; 70:25; 101:16; 111:12; 125:23; 175:7something 4:20; 6:16; 16:8; 22:1; 23:13,17,22,24; 24:7; 40:18; 56:7; 61:5; 62:12; 63:22; 65:18; 72:3; 90:11,15; 115:3; 116:2; 146:13; 172:13; 176:8 sometime 80:14; 149:18 sometimes 64:10,19; 71:6; 107:12; 173:19 somewhat 88:18 **Somewhere** 26:25; 60:4; 63:1; 68:6; 165:12 son 80:5 son b0.5 sophomores 31:8 sorry 18:16; 22:25; 23:3; 38:4; 63:1; 96:19; 134:24; 138:4; 154:9; 157:8; 164:22 sort 5:4; 7:14; 74:4; 88:4; 91:3; 108:6; 128:11; 138:24; 177:5 sought 77:11,25 Sound 7:21 sounds 37:22; 39:20; 41:4; 46:23; 101:14; 112:16; 148:1 source 33:11; 45:7; 112:24; 113:15: 145:25 sources 45:6 Southern 14:6; 15:5 space 84:20 spanned 89:20 speak 16:12; 38:17; 64:19

speaking 54:25; 152:4 speaks 57:6 specialist 17:19,24: 18:12 specialize 109:5 specialized 20:2,7,13 Specialties 17:18 specialty 16:21; 18:2; 19:15,24 **Specific** 29:1; 33:21; 38:4: 55:17; 75:3,5; 80:19; 96:16; 112:21; 127:17,18 specifically 52:10; 53:2,5; 54:4; 64:6; 72:5; 135:11 specificity 28:24 specifics 131:21 specify 82:13 Speech 7:21; 38:10; 105:9; 107:9 speeches 156:9 spell 3:22 **spend 53:1**7; **1**16:25; 118:19; 162:2 spent 32:10; 52:12 spirit 110:23 split 98:21 spot 99:12,13; 100:22,23; 101:13 spot-check 141.3,20 spot-checked 1418,10,14 spring 31:20; 32:2 Springs 12:16,18 SS 179:0 St 29:15,15 stack 10:10; 148:6 staff 14:12: 56:22 staffs 29:21 stand 18:4; 44:16; 100:13; 123:6,10; 174:1 standard 53:13; 56:2; 59:10; 64:17; 161:14 standing 98:24; 99:23; 101:16 standpoint 126:1; 134:9; 156:23; 170:20; 174:21 star 175:25; 176:14,22 start 16:12; 75:19; 82:20,22; 121:15; 142:17 started 15:21; 100:10; 118:14; 120:10; 121:7 **starting** 31:19; 162:3 **State** 1:13; 3:22; 90:16; 146:10; 153:8; 161:11,12; 169:22; 179:179,0 stated 65:15; 66:8; 106:22; 135:19; 159:1; 177:13 **i35:19; 159:1; 1/7:13 statement** 71:16; 100:5,15,17; 108:16; 112:18; 142:19; 143:2,6,7; 144:4,8; 146:13,17,23; 147:3,23; 148:4,9,9; 149:7; 150:15,16,17,18,22,25; 151:21; 152:24; 153:10,25; 155:2; 163:17; 166:12,15,17; 169:4; 170:18 **statements** 44:15; 170:20,055 statements 44:15; 170:22,25 states 29:5; 109:14; 135:16 station 44:12; 149:7 stay 156:18; 167:2 staying 129:25 STEEL 1:6; 91:24 stem 113:4 stenotypy 179:0 step 14:23; 15:1 Stephens 36:14 stepped 97:7; 111:16; 145:3; stimuli 125:12 stipulation 179:14,15 stipulations 1:17

stop 4:6; 102:25; 110:23; 117:6 stopped 72:13: 154:12 store 160:11 stories 177:24 storms 124:21 straight 158:11 Street 2:0 Stress 17:19,22,24; 18:8,12; 102:12; 106:23; 107:4; 121:15; 128:22; 129:9; 131:16; 159:7; 162:10,13 stresses 88:18; 94:13 strict 5:7 strike 21:22; 28:7; 45:3; 81:6: 106:16: 132:3; 166:10 strong 93:1 strongly 161:12 studies 42:11 stuff 79:14 stun 142:21 stunned 99:11 subcriterion 122:21 subject 45:20; 46:20; 100:4 submitted 24:24 subparts 139:6,8,9,12 subscales 139:24 subsequent 26:7; 47:24; 109:14 subtests 137:10: 138:5.11 sudden 134:14 suddenly 89:15 suddenness 125:25 sue 79:1 sued 39:14; 44:25; 79:14 suffer 103;7 suffered 21:11; 102:12,19; 134:20; 144:14; 159:3; 162:5,10; 163:2; 166:7; 176:22 suffering 20:3,9,15; 171:13 sufficient 8:16; 24:9; 69:19; 70:1,14.17; 80:6; 124:14 suggest 82:5,15; 99:20; 143:11,12 suggesting 77:23; 79:4; 82:10; 101:21; 112:16; 142:20 suggestion 54:1; 101:15; 113:18 Suite 1:15,0 suits 39:22 summaries 7:4,6 summarized 30:10,19 Superior 2:8 supervisor 65:11, 147:16 supervisors 79:11 supplemental 139/16 support 146:7; 148:8,11 suppose 18:16; 146:9 surely 94:20 surgery 73:1,5,12,13,21,22,23; 74:8,14,15,22,23; 75:10 surprise 65:14,21,24; 66:13; 78:3,14; 90:25; 91:1 surprised 90:22; 91:5,9,11; 94:3.5.6.8 surrounding 99:5; 107:21; 177:17 suspect 36:19; 90:21 suspended 29:9,23 suspense 44:21 sustain 142:18; 143:4; 144:17 Sweeney 36:10; 172:12 swinging 88:22 swings 88:16; 92:9,17; 93:19; 94:13

sworn 3:4; 179:10 symptom 105:24; 108:14,22; 133:2; 138:23 symptoms 85:3,13,17,21; 86:7,21,22; 87:7,14,25; 88:1,3,15; 92:15; 94:19; 105:14,20; 106:1; 107:13,16; 108:12,22; 113:12,20; 128:20,25; 129:9,10,23; 131:5; 132:2,4,5,10,13; 134:19; 135:9,20; 136:14; 159:4; 162:5,10 syndrome 72:12; 76:3,18; 83:4,14; 84:23; 85:8,9; 86:12,17; 87:3,19; 89:1,12; 94:18; 133:14,16,21; 134:15,25; 162:24; 171:13; 174:18 synonymous 163:4 system 34:22; 91:15,17 T

T-O-M-M 6:8 Tactual 7:19 **taken 1:10;** 33:9; 53:20; **59:1**5; 61:3,10; 135:18; 146:25; 147:1; 179:0 takes 82:14; 119:21; 175:25 taking 26:8; 55:19; 59:23; 62:10; 135:19; 161:13 **talk** 16:21; **84:10; 11**2:20; 142:15 talked 52:19; 58:15,17; 124:7; 133:2; 169:20 **talking 35:1/;** 46:24; 62:2,8,9,14,16; 86:24; 88:6; 127:9; 128:18; 132:19; 135:22; 162:3; 169:18 tape-record 54:13,18,22 tape-recorder 54:11,16; 55:6 tape-recording 55:3 tapes 55:5 tapping 7:19 taught 15:5 teach 15:3,11; 30:23,23; 31:10,14,19,25; 32:1,2 teacher 14:9 teaching 14:6; 30:21; 31:12; 40:4; 42:25 team 65:17 technically 138:8 technique 115:8 **technology** 58:25 **tell** 4:7; 21:3;44:19; 54:5; 60:13;25; 69:16; 71:14; 75:6;6;14;17; 80:5; 83:13; 95:4; 113:24; 114:15; 115:10; 124:2; 128:15 telling 75:19; 129:6; 144:2 tells 108:5; 111:23; 115:3; 134:9 template 141:17 ten 24:19; 25:9; 32:5; 43:8,16; 44:1; 83:1; 99:13; 108:9; 132:4; 133:10; 139:15; 143:17; 162:20 tends 108:18 term 65:4; 134:7 terms 177:18 terribly 5:7 test 4:22; 5:8,11,12,15,16; 6:1,13,19,22; 7:7,8,10,16,19,21; 52:18,18; 58:17,18,20,22; (1.00) 59:13,18,21,24; 61:22; 62:10,12,15,23,24; 63:6,23; 85:11; 115:15; 137:15,18,21,21,22;

138:10,12; 139:1,14,17; 142:2 tested 26:15; 53:8; 60:17,18,19 testified 16:5; 17:23; 18:1,22; 40:20,22; 42:13; 44:5; 67:24; 105:13; 150:24; 172:21 testify 111:24; 114:13; 119:12,19; 179:10 **testifying 80:10; 172:9 testimony** 15:22,23; 16:19; 34:11,11; 42:2; 43:11; 44:22,23; 69:6; 112:2; 119:15; 148:1; 172:24; 179:0 **testing** 5:20; 50:18; 51:2; 60:17; 61:12,18; 64:9,21; 109:18; 112:4 109:18; 112:4 tests 4:16; 5:22; 7:7; 10:18; 11:6; 13:24; 26:4; 52:17,19; 54:17; 58:15,21; 59:6,8,17; 60:2,8; 61:3,20,25; 62:7,21,23; 73:9; 136:18,22,25; 137:5,8,13,24; 138:3,8,19,22; 139:2,4,5,7,12; 140:1,3,7,8,11,15,19; 141:16; 180:180 text 45:11,18 text 45:11,18 texts 45:2,4,14,16; 46:25 Thank 39:6; 77:2 That's 6:10; 7:2; 11:14; 14:18,23; 15:6; 16:8; 19:1; 20:1; 24:20; 25:20; 30:17; 31:4; 34:10; 39:25; 40:15,22; 41:3; 43:17; 46:7,17,21; 47:22; 48:18; 50:2,4,19; 53:10; 54:17; 55:14; 56:8 10; 18: 59:12; 16: 50:16; 56:8,10,18; 58:13,16; 59:16; 60:15,20; 62:20; 64:13; 65:4; 58:7; 69:4,12; 72:13; 76:8: 58:7; 69:4,12; 72:13; 76:8: 77:24; 80:12; 82:17; 33:11,23; 87:25; 90:24; 91:8; 92:10; 99:25; 102:7; 103:25; 108:9,13; 109:6; 110:21; 112:1: 114:12,15; 115:6; 116:2; 119:17,17; 120:20; 122:23; 124:20; 125:5,10; 127:16; 129:9; 133:2; 134:24; 136:10; 139:23; 141:12,15; 142:3; 143:7,24; 145:5: 146:20; 151:1,1; 145:5; 146:20; 151:1,1; 152:17,24; 163:1; 166:12; 170:5,15; 172:21; 173:6; 175:11; 177:23; 178:3 hemselves 7:7 herapist 154:6 herapy 25:19; 159:6 [here's 37:20; 47:21; 56:16; 38:9,10; 71:9; 85:3; 92:7; 35:25; 113:22; 115:21; 153:6: 172:5 153:6: 172:5 hereafter 154:23 herefore 6:13; 38:10; 57:22 **hereupon** 3:12,18; 9:10; 0:17; **11:5,18;** 57:17; 17:23: 118:4 **hey're** 61:14; 88:14; 132:15; 46:2; 158:3 hick 47:15,23 hing 5:4; 45:18; 59:25; 19:12; 107:24; 115:24; 23:1; 128:12; 132:15; 33:1; 138:24; 155:12,15; 71:20; 175:9 hings 7:13; 25:22; 41:9; 6:4; 57:20; 67:25; 72:9; 4:4; 99:7,8; 128:9; 130:22;

133:10; 134:9; 142:3; 150:9; 151:9; 152:21; 160:9,10,11; 171:18 think 5:15; 8:24; 18:10,18; 19:11; 20:24,24; 22:9,17,19; 19:11; 20:24,24; 22:9,17,19; 25:4,8,14; 28:21; 30:3,6,15,18; 32:22; 33:1; 34:17,25; 36:11,23; 37:6,13; 38:9,25; 40:25; 42:7; 46:21; 51:22; 52:11; 53:21; 57:11; 60:1,5,7; 61:21; 62:20; 63:13 64:18; 66:20; 67:4; 68:15; 69:24; 71:24; 72:2; 75:20; 76:7,13; 78:18; 80:15; 81:1; 83:2,10; 87:1; 89:18; 92:20; 95:6,14; 98:5; 101:1,23; 83:2,10; 87:1; 89:18; 92:20; 95:6,14; 98:5; 101:1,23; 103:21; 110:2,2,12; 111:9,17 121:5,11,14; 123:16; 124:1,13,15,22,25; 126:9,11,18,21; 127:18; 128:4,25; 129:18,21,22; 130:3,16,18,25; 131:14; 132:5; 134:18; 135:12,25; 136:11; 139:23; 142:19; 143:9,18; 147:17,19,20; 154:3,10; 155:3,24,25; 156:1,4,5,9; 157:22; 158:5; 159:20; 160:3; 161:7,13; 163:22; 164:4; 165:11; 166:8; 167:9; 173:23; 175:20; 177:1; 178:8,10 thinks 115:11 thinks 115:11 thinner 47:16,17 third 16:18; 42:19; 43:4 thirteen 50:7; 87:22; 88:12; 89:1,11,14; 90:23,24; 94:1; 138:3,5,6,7,9,11 Thomas 4:1 (hought 35:1; 71:1; 80:6; 82:21; 90:12; 99:24; 100:1 thousand 19:21; 64:19; 69:5 threat 122:14 threatened 121:22; 122:13 threatening 122:3,10 [HREE 1:7; 16:20; 26:14; 28:17 28:17; 31:8,14,17,18,18,19,22; 32:11; 61:25; 80:16,20; 31:20; 82:7; 110:15; 118:25; 125:14; 127:4; 128:19; 137:24; 150:24; 151:15,17; 152:4; 154:13; 163:11; 164:10 hrew 21:10 hrown 98:17,23; 99:21; 100:1,3:101:45; 126:2,4,12,13,14 hus 117:18 ime 15:16,21; 21:24; 28:12,12,16; 31:12; 32:3,6; 35:17; 40:19; 42:5,21; 43:18; 45:11; 49:17; 52:7; 59:23; 30:25; 67:18; 68:8; 69:19; '9:18; 80:6; 81:3,9,9; 89:21; 35:23,25; 97:4; 105:24; 108:7; 114:3; 117:10; 18:16,19,23; 119:12; 20:23; 121:6; 129:6; 31:24; 133:24; 135:7; 41:12; 142:20; 143:3,15; 46:2; 147:22; 148:17,22; 49:2,7,12; 150:3,6; 153:3; 55:11,17,19; 159:3,14; hus 117:18 55:11,17,19; 159:3,14; 60:2,25; 161:18; 162:2; 63:23; 164:1; 165:8; 166:6; 79:0 ime-wise 31:16 imed 57:9 imes 17:23; 41:10; 44:4,11;

59:21; 133:5; 150:9,24; 151:15; 165:11; 171:17 tired 61:14 **today** 8:14; 9:19; 10:4,5,14; **18:5;** 24:4; 46:12; 48:23; 49:3; 56:11; 58:8; 59:12; 71:11; 72:24; 103:24 118:14,23; 119:6; 135:15; 144:2; 175:12,20 told 62:2; 90:22; 114:16; 136:11 **Toledo** 1:15; 12:1; 15:12,13; 21:6,12; 28:13; 29:14,14; 30:23; 37:11; 42:20; 119:16 Tom 36:8 TOMM 6:19 Tony 46:9; 90:6; 152:15,18 Tony's 39:7 took 22:18; 60:1,8; 64:14,19; 120:19; 135:18; 151:18; 152:15; 159:21; 171:6 top 39:7; 153:14,20 Torts 34:18 total 42:9; 137:8; 164:9; 167:8,10,16; 168:9 totality 75:2 toward 53:5; 116:4 track 117:10 Trail 7:13 trailing 137:21 trails 137:22 trained 110:12 training 20:2,7,11,13 transcribed 179:0 transcribed 1/9:0 transcript 48:21 trauma 20:5,16,21; 28:20; 43:14,24; 45:21; 46:16,19,19; 97:1,3; 101:8,9; 102:9; 103:6; 106:13; 109:3; 113:6; 125:12,17,24; 126:10; 127:1,11,14,15,21; **128:3,6,7,13,16,19,23,24**; 145:17; 168:23; 172:5 traumatic 122:18; 123:2,7,23 travel 40:9; 119:16 traveled 40:10,13 treat 110:14; 111:12,22; 112:19; 113:14; 163:12 treated 20:18; 22:20,22; 23:4; 95:7; 114:2; 147:1 treating 27:18; 96:10,21; 111:10,15,19,21; 12:6,23,25; 113:9,16,24; 172:18 reatise 34:10 ireatises 51:20 reatment 20:8,12,14; 21:22; 25:25; 27:11,12; 34:1; 43:23; [10:20; 111:15; 113:18,19,20,21; 136:13; 153:22; 154:3,7 reatments 153:11 Friage 150:6 rial 119:10; 167:15; 175:19 ried 28:4; 33:4; 131:23; 168:3.7 rigger 176:2,15,15,19 rouble 26:23; 45:10; 82:11; 111:18; 149:25; 157:25 ruck 149:6 ruck 149:6 rue 4:7; 10:9; 17:20; 19:1,25; 23:16; 39:25; 40:15; 18:23; 49:5,15; 56:17; 62:16; 34:5; 69:11,12; 70:13; 71:7; '3:16; 75:11; 79:21; 81:11; 34:12; 85:4; 86:10; 90:20; 77:1; 103:18; 109:3; 110:6; 15:7; 118:9; 121:24; 27:16; 129:8; 142:18;

143:24; 145:6,22; 146:16,20,25; 147:4; 151:11; 155:6; 156:20; 158:3,12,17; 161:19,22; 162:7; 163:9,13,15; 164:4; 166:18; **167:11;** 171:5; 178:2,3; 179:0 **trust** 4:6; 91:23 **truth** 71:6; 146:3; 156:22; 179:10,10,0 **try 26:11,13**; 74:7; **114:12,16**; **117:16**; 151:12,15; 167:7; 168:9 trying 16:9; 38:8; 41:10; 44:10; 75:1; 122:8; 135:25; 143:12; 159:2; 160:14,17,18; 169:14: 170:14: 174:5 Tuesday 1:16; 46:12 tumultuous 126:6,23 tunnel 72:12; 76:3,12,17,18,22,23; 77:4; 82:9; 86:17; 174:18; 175:2,4 turn 46:2,3,3; 66:2; 111:25; 112:9; 117:12; 141:20 turned 13:22 twelve 162:20 twenties 26:25 twenties 26:25 twenty 120:3,4; 148:14,16 twice 65:18 two 7:13,15; 15:17; 20:25; 24:12; 25:22; 30:18; 31:13,14,15,21,21; 44:7,16; 46:9; 47:13,22; 48:12; 58:16; 62:22; 64:24; 67:2; 71:21; 72:6; 80:16,19; 89:10; 90:7; 109:7; 110:15; 117:14; 419:17; 120:19; 21; 22; two-thirds 42:5,6 type 31:7; 57:2,5,8,10; 88:3; 106:11; 133:19 typed 55:22 typewriting 179:12 "-typical 24:21; 58:13; 91:24; 114:15; 164:22 typically 5:2; 58:17; 64:5,7; 119:18 typing 55:20

U

ulnar 76:25 ultimate 145:22 ultimately 158:14 unable 82:5 uncertainty 99:16 unconscious 176:3,20 undergo 169:10 undergoing 171:7 undergraduate 31:1 underlying 86:7 understand 4:5; 9:24; 33:14; 34:10,21; 50:21; 54:19,24; 55:23; 80:12; 85:23; 112:15; 113:15; 122:24; 131:4; 151:5; 157:21; 165:1; 168:5 understandable 4:10; 125:23 understanding 27:19; 113:13 understood 9:19 unfinished 56:1 unheard 27:10 University 13:3; 14:6; 15:5,11; 30:23; 42:20;

91:20,23 unless 90:4 unrelated 40:3,4 unresponsive 74:11 untrue 166:12 upon 1:11; 71:24,25 upper 76:10 upstairs 9:2; 10:22; 117:8 upwards 37:20; 39:13 use 38:10; 40:6; 57:2; 86:2; 115:9; 145:6; 162:21; 172:3 used 33:6; 35:3; 80:5; 141:3 uses 141:17 using 8:8; 145:7 USS/KOBE 1:6; 40:10; 66:5 USS\Kobe 91:24; 144:3 usually 31:17; 38:11; 79:21

V

vague 108:2,4; 172:17 vaguely 19:7; 98:14 valid 35:18 validly 101:2 value 151:9,19 various 3:19; 52:17; 58:15; 159:13,24; 180:5 vat 172:10,14,15; 173:1,4 vehicle 100:16 verb 174:7 verbiage 177:17,19 veteran 127:3 via 118:22 Vietnam 127:3 view 112:11; 146:8,9 Vincent's 29:15 Virginia 12:18 virtually 114:3 virtue 59:12 vision 105:1; 106:24; 153:21 visit 84:7; 135:17 visitors 160:7; 164:12 visits 94:4,6 vita 8:25; 11:14; 29:16; 30:20 vocational 77:11 volt 97:7,21; 104:14; 173:11 voltage 21:14; 97:23,24 volts 171:25; 173:7

W

wait 119:22 waive 178:8,11 ÷. waived 178:14; 179:0 walk 108:8 walked 14:10; 100:15 walking 101:16; 126:3; 127:22 wane 165:14 wane 165:14 waned 165:11 want 4:17; 33:21; 38:10; 44:19; 47:1; 53:23; 70:19; 74:9; 75:14,17,18; 79:14; 82:22; 85:12; 86:6,21; 89:17; 90:4; 100:17; 117:3; 123:6,10; 135:3; 143:8,22; 144:13; 145:8; 151:5; 152:2; 156:9; 157:16; 159:14; 175:11 21 175:11.21 wanted 24:16; 53:24; 54:19,24; 80:11; 141:24; 157:4 wants 32:21 warning 41:8 warns 73:25 wart 95:4 wasn't 15:25; 38:4; 66:18; 83:18; 99:18; 159:20;

160:17; 166:5 wastebasket 134:7 watched 127:4 waves 176:3,20 wax 165:14 waxed 165:11 Waxed 165:11 wavs 38:18; 123:9 we'll 53:14; 117:14; 135:5 We're 10:2; 52:24; 87:2;12; 100:7; 102:4; 110:1; 126:21; 128:20; 131:21; 134:21; 140:7; 143:20; 147:6; 152:12; 153:2; 178:6 We're 112:2; 128:6 We've 9:19; 42:7; 48:2; 132:4 week 31:17,25; 32:1,2,5,9,11; 61:2; 91:6; 136:2; 164:9 weekly 110:14 weeks 21:20; 87:10 went 13:3; 22:10; 23:1; 25:10; 81:17; 95:3,3; 131:22; 132:7; 147:25; 149:9; 155:10; 159:22; 160:3; 164:12,12; 177:6 weren't 166:11 west 100:15 wet 97:10 whatever 143:15 whatever 143:15 WHEREOF 179:18 whether 23:7; 24:5; 25:18; 28:2,3,8; 40:22; 47:2; 52:1; 53:8; 54:8; 70:17; 76:4; 77:11; 78:6; 80:22; 83:22; 85:11; 86:5,8,22; 90:2; 91:8; 92:15; 99:17; 110:20; 113:4; 114:7; 129:10; 133:10,11; 135:6; 149:8; 151:12; 155:8,10; 157:16,19; 159:15; 161:1: 171:16,21; 175:3 5 161:1; 171:16,21; 175:3,5 whine 93:21 whole 134:11; 150:9; 179:10 whom 39:18,19; 83:11; 168:1 **Why 6:5; 11:15;** 22:14; 24:11; 27:9; 53:22; 54:2,15,17; 59:4; 65:24,24; 66:15,17; 69:16; 72:13; 75:6; 83:15,15; 91:1; 94:11; 95:3; 103:25; 112:1; 134:3,12,12,16; 143:16; 151:5; 152:17; 157:3,19; 159:20; 161:3; 163:1; 169:5,10; 171:6; 175:20 widely 40:25 wife 12:5; 51:7 Wife 12:5; 51:7 will 3:9; 4:6,9,10,17; 5:6,25; 6:1; 7:25; 8:7,8; 10:3,6,18,23; 11:6; 44:14; 56:9; 61:11; 73:21; 74:7; 91:21; 113:17; 115:2; 119:8; 144:10,21,21,25; **153:16**; 166:8; 172:4; 175:2; 180:180 William 12:20 willing 6:17; 71:23; 163:5 Wilson 18:11,16,21; 102:8,11,15,19; 137:1; 138:13; 154:17,19; 155:13,14,23; 162:4,6; 163:7; 172:18 Wilson's 155:18; 156:1; 62:3 Winters 87:24; 93:8,13; 94:12; 95:8 Winters' 132:19; 135:14 wire 152:1 withdraw 106:16; 113:17 withdrawal 88:3 within 1:13; 128:19; 148:10;

179:0 without 10:19; 47:11; 112:17,18; 153:5; 177:17; 180:7 witness 40:2; 42:4,10; 178:8,13; 179:13,179 woke 60:18,19 woman 88:1 women 93:3 won't 5:25; 6:1,7; 7:18; 9:16 wonder 9:6; 163:3,5 wondered 163:2 wondering 70:15 word 38:11; 60:22; 124:5; 145:5,5,7; 163:3; 174:3 Word 36,11, 60,22, 124,5, 145;5,5,7; 163;3; 174;3 wording 122:9 words 30:18; 57:8,11; 64:19; 79:4; 82:12; 85:2,5; 98:16; 102:1; 111:20; 135:15; 141:9; 143:21,23; 177:23 work 15:24; 16:17; 24:14,16; 25:22,23; 32:12,17,23; 36:21; 37:3,15; 38:20; 39:9,19; 41:6; 42:19; 51:4,5,7,9; 52:11; 67:3,6,10,16,16; 68:23; 70:15; 71:15,21; 72:4,11,13; 77:6,20; 78:7; 79:10; 89:22; 90:2,19,23; 96:17,23; 131:15,17,18,25; 136:14; 141:11; 147:22; 156:20,24; 157:9,14; 158:16; 159:2,6,14,21,22,23; 160:2,20,22,22; 161:3,9,14; 163:17,24,24,25; 167:3,5,13,23; 168:7,17,17,19; 171:11 work-related 25:5 work-related 25:5 worked 36:2; 37:18; 38:14; 39:19: 67:18: 159:23 39:19:67:18:159:23 Worker' 33:i workers 79:9 Workers' 24:25; 32:15,19,20,21; 33:7,10,12,12,14; 41:17 workforce 77:21 working 38:5; 72:14; 81:11; 82:7; 96:25; 97:3; 153:23; 159:16,17,20; 160:7; 161:6; 164:2 164:3 workplace 91:25 works 46:16 worse 143:12; 165:16 wouldn't 43:18; 67:21; 85:13; 86:18; 91:11; 95:1,4,13,17; 101:2; 115:21; 125:23; 126:1,4; 130:16; 155:4; 157:1; 158:5; 174:15 wrapped 165:20,22 wreck 99:7 wrist 72:17,18,20; 76:23 write 60:4,10,10; 74:20; 79:2; 111:16; 146:12; 160:10 writes 153:4 writing 32:10; 47:25; 143:17; 153:3; 179:11 153:3; 179:11 writings 32:7; 38:16; 153:6 written 51:1; 60:23; 98:14; 100:5; 114:24; 146:13; 152:12,13,14,17,22 wrong 23:22; 34:22; 83:18; 100:3; 102:21; 108:6,7; 111:3; 115:11,21; 125:8; 148:2; 152:10; 153:1; 154:16; 157:6; 161:8; 163:20 wrote 50:19; 60:5 16; 79:13; wrote 50:19; 60:5,16; 79:13; 146:17,23; 147:3,22; 148:9; 149:7; 150:15,16; 151:1,21; 152:11

1 120 72 14 77 19 29 79 79 79 79 79 79 79 79 79 79 79 79 79	Υ			
year 1221, 134, 140, 120, 201, 144, 6); 137, 138, 40, 162, 201, 144, 6); 137, 138, 40, 162, 201, 148, 148, 148, 148, 148, 148, 148, 14	71:20; 72:14; 77:19,25; 79:4; 81:3;82:23; 84:2,13; 91:10; 102:4,6; 103:8,11; 107:20; 119:21; 120:21; 122:10,23; 127:24; 135:2; 147:25; 149:16,25; 154:7; 158:6; 165:23; 169:16; 170:15; 171:10			
year 15.7. (62.0), 21.6; 32.16; 28.17, 30.22; 31.13; 32.2; 32.17, 10.17; 30.22; 31.13; 32.2; 12.37, 11.6; 11.32; 12.2; 12.32; 12.37, 11.6; 11.32; 12.2; 12.32; 12.37, 12.37; 13.13; 12.2; 12.2; 12.37, 13.13; 13.2; 12.2; 12.37, 13.13; 13.2; 12.2; 12.37, 13.13; 13.2; 12.2; 12.37, 13.13; 13.2; 12.2; 12.37, 13.13; 13.2; 12.2; 12.37, 13.13; 12.2; 12.2; 12.37, 13.13; 12.2; 12.2; 12.37, 13.13; 12.2; 12.2; 13.20, 77.13; 13.2; 12.2; 13.20, 77.13; 12.2; 12.2; 13.20, 7.14; 13.2; 13.20, 7.15; 12.2; 13.20, 7.15; 12.2; 13.20, 7.15; 12.2; 13.20, 7.15; 12.2; 13.20, 7.15; 12.2; 13.20, 7.2; 14.2; 13.20, 7.2; 14.2; 14.2; 14.2; 15.2; 14.2; 14.2;	41:3;42:14,23,24; 43:16; 44:8,12,16; 59:8; 87:21;			
178:11 you ye 4:20; 16:5; 18:22; 36:2: 67:13; 96:2; 115:4; 166:11	years 15:7; 16:20; 21:5; 23:16; 28:17; 30:22; 31:13; 32:10,11; 33:5,6; 36:1; 43:7,8,16; 44:1,17,52:2; 64:25; 67:2; 71:16,21; 72:6,7,10; 80:16,20; 82:17; 95:7; 110:15; 113:13; 128:24 129:3; 135:23; 143:17; 163:12; 165:15; 168:15; 172:9,20; 175:13; 177:3 yelling 100:11; 152:18,20 Yellow 50:18 yesterday 60:7,22 yet 74:9; 87:12; 89:22; 167:4 you'll 133:6; 175:18 you're 6:5; 55:19; 72:22; 90:10; 112:15; 125:1; 127:18;			
	178:11 you've 4:20; 16:5; 18:22; 36:2; 87:13; 96:2; 115:4;			
	, , , ,			
	114	14. 14.		
			-	
DANDENIC & ASSOCIATES Depo-Merze Index 15	BARBERIC & ASSOCIATE	S	<u> </u>	Index 15

BARBERIC & ASSOCIATES

وراي. د ايرين ~

12

19**4**