IN THE SUPREME COURT OF THE STATE OF NEVADA

SANDRA CAMACHO; AND ANTHONY CAMACHO,

Petitioners,

vs.

THE EIGHTH JUDICIAL DISTRICT COURT OF THE STATE OF NEVADA, IN AND FOR THE COUNTY OF CLARK; AND THE HONORABLE NADIA KRALL, DISTRICT JUDGE, Respondents,

and

PHILIP MORRIS USA, INC., a foreign corporation; R.J. REYNOLDS TOBACCO COMPANY, a foreign corporation, individually, and as successor-by-merger to LORILLARD TOBACCO COMPANY and as successor-ininterest to the United States tobacco business of BROWN & WILLIAMSON TOBACCO CORPORATION, which is the successor-bymerger to THE AMERICAN TOBACCO COMPANY; LIGGETT GROUP, LLC., a foreign corporation; and ASM NATIONWIDE CORPORATION d/b/a SILVERADO SMOKES & CIGARS, a domestic corporation; LV SINGHS NC. d/b/a SMOKES & VAPORS, a domestic corporation,

Real Parties in Interest.

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Petitioners' Appendix Volume 50 (Nos. 7455-7625)

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Attorneys for Petitioners, Sandra Camacho and Anthony Camacho

Page 172 1 MR. GREEN: Okay. 2 MS. RUIZ: That last one ends in 99497 and the earlier one is 99495. 3 MR. GREEN: That should be 32. 4 5 MS. RUIZ: All right. So then I'll straighten 6 myself out. 7 MR. GREEN: Here, let's go off the record. I think 8 I know what I've done. (Discussion held off the record.) 9 BY MR. GREEN: 10 Greenfield, Iowa, have you ever heard of 11 Q Greenfield, Iowa? 12 Yes. Famous both in smoking history and in 13 А 14 popular culture --15 Q Okay. 16 А -- for a town that sought to do a kind of cold 17 turkey for a month and then made into a film, I believe 18 starring Dick Van Dyke among others. That's right. Good memory. 19 0 And Greenfield, Iowa is a town where all the 20 smokers tried to quit smoking at once and that was in the 21 22 early 1970s; right? 23 А Yes. 24 And they made a movie about that; right? Q 25 А That's correct.

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Page 173 Called, as you referenced, Cold Turkey. 1 0 2 А Yes. Which kind of illustrates in popular culture 3 Q that it can be very difficult to quit smoking; right? 4 5 Yes. It was a comedy. А 6 Yep. And it was a comedy that was released 0 7 nationally and received a lot of attention, particularly in Iowa where the story originated; right? 8 9 That's correct. Α 10 Q Okay. Ann Landers -- who you are familiar 11 with; right? 12 А Yes. -- was a pen name for a syndicated columnist 13 Q 14 who wrote articles that appeared in newspapers around the 15 country, including in Iowa and Arkansas; right? 16 А Yes. The sister of Dear Abby, basically the 17 same line of work. 18 0 That's exactly right. That's what I was going 19 to ask. Both sisters, Dear Abby and Ann Landers, their 20 columns often discussed the dangers of smoking and the 21 benefits of quitting; right? 22 23 They brought it up on occasion. А And they were from Sioux City, Iowa; right? 24 Q I believe so, yes. Good midwestern girls. 25 А

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Page 174 And as you've mentioned before, because they're 1 0 2 from Iowa, their advice pertaining to smoking would have gotten particular interest among the citizens of the 3 state of Iowa? 4 5 Well, they appeared in many of the newspapers А in Iowa and across the country. I mean Ann Landers in 6 7 particular, she would talk about smoking. She would talk about things in romance and relationship advice. In the 8 9 '70s she had a long-running debate as to which way the toilet paper roll should go on the spindle; so, you know, 10 11 catch-as-catch-can grab-bag variety of topics. 12 Q Fair enough. Very entertaining. 13 А Yes. 14 I showed you some articles from the Arkansas Q 15 Gazette and the Muscatine Journal and the Iowa Press 16 Citizen as well. All three papers published articles 17 about the dangers of cigarette smoking and lung cancer 18 and other diseases in the 1960s through the 1990s. You 19 agree to that; right? They covered that smoking and health debate as 20 Α 21 it appeared in the news, yes. They also published articles about the benefits 22 Q of quitting, and we saw a couple of those, through the 23 1960s and the 1990s as well; right? 24 Yes. They -- occasionally they would cover 25 А

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Page 175 that. 1 And all three newspapers, consistent with other 2 0 papers around the country, covered the 1964 surgeon 3 general's report and other major surgeon general's 4 5 reports as well? 6 Yes. They covered the news just like other --А 7 in other parts of the country. Okay. That is it on the newspapers. Let me 8 Q 9 ask you -- thankfully. Let me ask you about some of the companies real quick, okay? 10 R. J. Reynolds: From the 1920s through 2004, 11 12 R. J. Reynolds and the American Tobacco Company were separate companies? 13 14 That's correct. They later, through the А 15 acquisition of the Brown & Williamson Tobacco Company 16 around 2003 -- I forget the exact year -- early 2000s --17 Q 2005. 18 А 2004 they merged, yeah. 19 0 And from the 1920s to 2004, R. J. Reynolds and 20 the Brown & Williamson Tobacco Corporation were separate 21 companies? 22 Α That's correct. 23 From the 1920s through 2015, R. J. Reynolds and 0 the Lorillard Tobacco Company were separate companies? 24 25 А That's correct.

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	Page 176
1	Q And R. J. Reynolds and Lorillard and Brown &
2	Williamson and the American Tobacco Company were actually
3	competitors during that time frame in the marketplace;
4	right?
5	A When they were separate companies, yes. As the
б	mergers and acquisitions proceeded, that was one way to
7	build market share.
8	Q Okay. We talked earlier about the brands that
9	Mrs. Geist smoked. Do you remember that?
10	A Yes.
11	Q One of the things that I neglected to ask you
12	was that, starting in I think late 1998 is when
13	Mrs. Geist started smoking the Winston Light 100s; right?
14	A That's what the deposition testimony indicates.
15	Q And Mrs. Geist continued smoking the Winston
16	Light 100s until she quit smoking for good in 2016, I
17	think June of 2016; right?
18	A That sounds correct, yes.
19	Q Okay. And what I want to do is ask you some
20	questions about some of the brands that we covered, the
21	brands that Mrs. Geist smoked, and comparing those to
22	other conventional commercially successful cigarette
23	brands, okay?
24	A Okay.
25	Q By "conventional cigarette brands" I mean

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Page 177 cigarettes that burn tobacco and contain nicotine, okay? 1 2 А Okay. I'm excluding, by this definition, cigarettes 3 0 that do not burn tobacco like Premier and Eclipse and 4 even IQOS, and I'm excluding nontobacco cigarettes like 5 Bravo, okay? 6 7 А Okay. By using the phrase "conventional cigarettes," 8 Q I'm also excluding cigarettes that are denicotinized like 9 10 Next, Benson & Hedges, Merit De-Nic and Quest 3, all 11 right? 12 А Okay. During the years that Mrs. Geist was smoking, 13 Q 14 there were no conventional commercially successful 15 tobacco-burning cigarettes containing nicotine available 16 on the market that were proven to be safer on a per-puff 17 or dose-response basis than any of the cigarette brands 18 that Miss Geist smoked; right? 19 MR. REYES: Objection; form. 20 THE WITNESS: I agree with that. The conventional cigarette, as you call them, is a defective product. 21 22 They're all defective. 23 MR. GREEN: Okay. And there were no conventional cigarettes, as 24 0 we've defined them, that were proven to be safer than any 25

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Page 178 of the brands that Mrs. Geist smoked? 1 2 That's correct. And in your preface to the А question earlier, we kind of excluded the alternative 3 designs, you know. So I'm forced to answer the question 4 5 that they all were dangerous. 6 There were no conventional commercially 0 7 successful tobacco-burning cigarettes that contained nicotine that were available on the market that were 8 9 proven to be less dangerous than any of the brands that Mrs. Geist smoked; right? 10 I agree from a historical perspective, yes. 11 А 12 Q And also no conventional commercially successful tobacco-burning cigarettes containing nicotine 13 14 that were available on the market that were less 15 addictive than the brands Mrs. Geist smoked; right? 16 А As a historian, you know, I see them all 17 equally addictive. A specialist in addiction may have 18 another view on that; for example, menthol cigarettes and 19 the like. But as a historical opinion, which is not a 20 medical opinion, they all cause the injury of addiction. Okay. And I can only ask you for your 21 Q 22 opinions. 23 In your opinion, there were no conventional commercially successful tobacco-burning cigarettes 24 25 containing nicotine that were available on the market

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Page 179 that were proven to pose less risk for lung cancer or 1 2 COPD than any of the brands that Mrs. Geist smoked; 3 right? Again, in my view as a historian, I see them 4 А all equally as dangerous, including the diseases you 5 indicated in your question. 6 7 Since Mrs. Geist was not deposed and you never 0 had an opportunity to talk to her or interview her, you 8 9 can't testify to the jury as to what specifically was in her head as it relates to what she thought about the 10 health risk of smoking; right? 11 12 I cannot get into her head, as you used that Α metaphor. I can testify to what her husband testifies to 13 14 in terms of her knowledge and understanding as an 15 historical source because he's a direct witness, 16 firsthand witness, and I can place people like Miss Geist 17 in the historical context as I do in my Expert Report. 18 0 And when you're repeating what you saw from 19 Mr. Geist, you're repeating what he reports was the 20 information that Mrs. Geist told him, or that's what he claims; right? 21 22 А Yeah. That's what the text indicates, and then I put that in the broader historical context with other 23 supporting data to evaluate those statements that I think 24 are -- have a high level of truth value, if you will, or 25

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Page 180 historical validity. 1 2 Okay. Let me ask some follow-up questions 0 3 about your case-specific opinions and about Miss Geist, okay? 4 5 Okay. А I asked you questions about her family. I 6 0 7 think we said that her mother and her father and her sister were smokers; right? 8 9 That's correct, yes. Α And Mr. Geist testified that Mrs. Geist had a 10 0 sister Robin who smoked her whole life; right? 11 12 А Right. Just many members of her family were smokers, yes, that's correct. 13 14 And he reported, specific to Mrs. Geist's 0 sister Robin, that Robin was not a healthy smoker and 15 16 she's someone who wheezed, not a healthy person and she's 17 someone who wheezed; right? 18 А Someone who -- say that again. What was that 19 last word? 20 0 Wheezed, w-h-e- --Oh, wheezed as in from a lung perspective. 21 Α 22 Yeah, there was some discussion of that. 23 That's something that Mr. Geist and Mrs. Geist Q 24 observed? It's mentioned in the deposition, yes. 25 А

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	Page 181
1	Q Mrs. Geist's sister Robin, it's mentioned that
2	she tried to quit in the 2000s; right?
3	A I believe that's indicated, yes.
4	Q If you need me to refer you to any particular
5	page number, I'm happy to do that as we go, okay?
6	A Let me get those I had closed those
7	documents because we were opening so many. Let me go
8	back and just get myself resituated so that if we do want
9	to go to that I can find it immediately. Okay, I've
10	opened both volumes of Timothy Geist's deposition.
11	Yeah, so just so you you had asked me about
12	the sister. Yes, when asked by Miss Heinz she asked,
13	"During the time you did spend with her," referring to
14	the sister, "do you remember her having any breathing
15	issues or a cough?"
16	And the response is, further down, "She had a
17	scar on her neck and she wheezed and I don't know the
18	specifics."
19	Q Okay.
20	A And then, "And you never asked what the scar or
21	the wheezing?" And he responded no. And what the
22	questioner she was interrupted, so what she was trying
23	to ask was, "You never asked what the scar or the
24	wheezing was related to," just so that that's clear.
25	Q Okay. Robin, Miss Geist's sister, tried to

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Page 182 quit smoking in the 2000s; right? 1 2 I believe so, yes. А If you look at page 137, that's helpful. 3 Q Yeah, I'm right there. 4 А Mrs. Geist's sister Robin told Mr. and 5 0 Mrs. Geist that the doctors had asked her to try to quit 6 7 smoking after she had had some thyroid issues; right? 8 Yeah, that's correct, yes. А 9 And it's important for context, just below that he indicates that Verna was not real close -- they 10 weren't real close, so --11 12 MR. GREEN: I don't know that that's context to my -- responsive to my question, so I'll move to strike 13 14 that. 15 My question is simply, if you look at 137, 138 0 16 and 139, that Mrs. Geist's sister Robin told Mrs. Geist 17 and Mr. Geist that the doctors had asked her to try to 18 quit smoking after she had had some thyroid issues. Some thyroid issues, right. And they go on and 19 А 20 they say, "She had a lot of health issues and I don't know what they were." 21 22 Q Right. Mr. Geist reports that Mrs. Geist was aware that her sister was trying to quit smoking, right, 23 if you look at page 139? 24 25 А Yes. He did indicate that, yes.

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Page 183 1 Mr. Geist himself was never a regular smoker, 0 2 was he? That's my understanding, correct. 3 А In fact Mr. Geist testified that his mother, 4 Q when he was growing up, told him not to smoke? 5 I think so. Let me --6 А 7 I can help you. 0 On page 73 and page 75, Mr. Geist tells a story 8 9 about how when he turned 16 and got his driver's license, there was a measure of freedom that was conveyed, and 10 with that his mother told him that he should not smoke. 11 12 А Yeah, I'm there. I'm just reminding myself -yeah, "Don't speed. Mom said don't" -- right, yeah, 13 14 right. "She told me not to smoke. She told me not to 15 speed, " right. 16 All right. Mr. Geist said that later, when he Q 17 was going through basic training in the Air Force, that 18 he had tried cigarettes on a few occasions; right? Do 19 you remember that? 20 А Yes, that's right, yes. And I think he was saying that as part of basic 21 0 training, which is very intense, that they could take 22 smoke breaks, and he would participate in the smoke break 23 to sort of get a mental break from the difficulties of 24 basic training. 25

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Page 184 That's a common ritual in the military at this 1 А time, "Smoke 'em if you got 'em" as the phrase goes. 2 And he said that he inhaled the first time that 3 0 he had a cigarette and then never again after that? 4 5 Yeah. I'm on page 87 just so that we're all Α 6 talking about the same thing. 7 Tell me if -- when you're ready and I can 0 8 direct you to it. 9 Yeah, direct me to it. Α Page 91 and 92. 10 0 Okay. I was close, but not -- oh, he says --11 А 12 yeah, he says, "Smoke 'em if you got 'em." I guess I remembered that from my first reading. He says, "I 13 14 carried cigarettes at that time." 15 Can I re-ask my question? Q 16 А Yes. 17 Okay. Mr. Geist testified that he inhaled the 0 18 very first time he had a cigarette, but on any occasion he smoked after that he did not inhale; right? 19 20 А That's correct, yes. Mr. Geist testified that the first time he 21 0 smoked a cigarette, when he inhaled he coughed; right? 22 23 Yes, that's what he says. А He indicated in his testimony that he didn't 24 0 particularly like smoking? 25

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Page 185 That's what it says, yes. 1 А 2 He of course never became a regular smoker, but 0 he would on occasion throughout the rest of -- throughout 3 the years that followed, he would on occasion bum a 4 cigarette from a friend if they were in a bar or 5 something like that; right? 6 7 Right, yeah, and not inhale. That's correct. А And Mr. Geist testified that even though he 8 0 9 tried smoking and had smoked on several occasions of his life, that he never told his mother because she would 10 11 have been upset; right? 12 А Yes, he does say that, yes. And his mother had a rule against smoking in 13 Q 14 her house to the point where Mrs. Geist was not allowed 15 to smoke at Mr. Geist's mother's house. 16 А I believe that's correct. 17 And Mrs. Geist would abide by those rules and 0 18 not smoke in her house; right? 19 А Sure, yeah. 20 0 Mr. Geist testified that in the 1990s there was -- he said, quote, "more information coming out that 21 cigarettes may be bad for you"; right? I can direct you 22 to the page if that's helpful. 23 Yeah, just -- I'm on page 100 now. 24 А Page 70 -- let's see. Page 308. 25 0

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Page 186 Oh, you're in Volume -- towards the end of the 1 А 2 volume, 308. 3 Q Yes. All right. Let me just get there. 4 А 5 Okay, I'm on 308. Let me just see. Okay, yes. Mr. Geist testified in the 1990s there was 6 0 7 information that he saw that smoking was not good for you; right? 8 9 That's what he says, yes. Α And he indicated that he had a back-and-forth 10 0 discussion with -- he probably had a back-and-forth 11 12 discussion with Mrs. Geist where he told her that he had seen information that smoking was not good for you; 13 14 right? 15 А That's correct. 16 Q And he said that he did not know what, if 17 anything, she said in response. He didn't remember her 18 response; right? That's right, he doesn't remember her response. 19 А 20 He does say that, as he says on the next page, "I know she was trying to quit. I knew she wanted to quit and 21 she just couldn't do it. I knew she was trying her best, 22 23 and if she couldn't -- if she couldn't do it, she told me she couldn't do it." 24 25 Q What page is that on?

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Page 187 307 line 7 right after the one that you 1 А 2 indicated -- or just before it, I'm sorry. 3 That's before and that's part of a separate 0 discussion. So I'll move to strike that as 4 5 nonresponsive. 6 In this discussion where Mr. Geist is telling 7 her in the 1990s that he had heard information that 8 smoking was not good for you, he says that he does not 9 remember what, if anything, she said in response? In response to that particular question, that's 10 А right, that's his response. 11 He also testified earlier in the deposition 12 Q that he did not like Mrs. Geist smoking when he first met 13 14 her. I think he said he didn't like the smell of it; 15 right? 16 А That's correct. I seem to recall that. 17 When he first met Mrs. Geist in 1993, he 0 18 started encouraging her to quit; right? 19 Α Yes. In particular after they got married, Mr. Geist 20 0 started encouraging -- or was encouraging her to quit 21 smoking and mentioned information about the dangers of 22 23 smoking; right? 24 Well, he was trying to persuade her to quit. А 25 0 Yeah.

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Page 188 There's lots of -- and she was trying to guit. 1 А 2 He testified that when he was in the military, 0 in the Air Force, he saw people whose breathing was 3 affected by smoking. 4 5 Yes, on page 237. А 6 That's right. 0 7 Yeah. He says -- yeah, the question is, "You Α talked about knowing that people who ran, " comma, 8 "smoking could affect their breathing; correct"? 9 And he answers, "Correct. Seen it in the 10 11 military." 12 Q Yep, he says he's seen it in the military. And on -- you remember he had a sister who 13 14 lived in Pennsylvania; right? 15 That's correct, yes, I recall that. А 16 Q And there was a story that Mr. Geist told where 17 he and Mrs. Geist went home to Pennsylvania for his 18 grandfather's funeral and his sister was smoking. Do you 19 remember seeing that? 20 А What page? Give me that page and I'll zip 21 right to it. 22 Q Page 78. 23 Okay, right. St. Marys, Pennsylvania. Let me А 24 just refresh just so that we're on the same page. 25 Right, yes. He says, "In the late '90s when we

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Page 189 went home for the -- my grandfather's funeral, she was 1 2 smoking and I told her, 'You should probably quit that. It's not -- probably not good for you." 3 And then he said, "What, if anything, did she 4 say in response?" 5 And her answer was, "Well" -- he says, I'm 6 7 The answer is, "She said, 'Well, I'm smoking sorry. 8 lights and filters and they're okay.'" 9 Okay. That was -- when you said "she," that's Q his sister Patty, right, who is making that statement? 10 11 А Yes, his sister Patricia. 12 Q And Mr. Geist says, even though she made that statement, that -- if you look at the next page -- he 13 14 nevertheless encouraged her to quit and was trying to get 15 Mrs. Geist to quit also; right? 16 А That's correct. 17 We talked about the fact that Mrs. Geist worked 0 18 at the casino for quite a number of years, or casinos for 19 quite a number of years. 20 А That's correct. The last one that she worked at for a 20-year 21 0 22 period, you might recall seeing in the deposition they 23 banned the employees from smoking on the casino floor in 2005; right? 24 There was a discussion of that, that's correct. 25 А

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Page 190 And Mrs. Geist of course, even after she was 1 0 2 prohibited from smoking on the casino floor, continued working there for another ten years or so? 3 That's correct, until 2015. 4 А Mrs. Geist and Mr. Geist had a subscription to 5 0 the Las Vegas Review Journal from 1995 until Miss Geist 6 7 passed away? 8 Α The newspaper. 9 Q Yeah. 10 А Yes. 11 Q And he testified that they would on occasion 12 watch the nightly news on all three networks, ABC, NBC and CBS? 13 14 А That's correct. 15 Mr. Geist, being someone who served in the Air 0 16 Force, testified that he read newspapers and magazines 17 from the military and that he recalled seeing information 18 about the dangers of smoking; right? They saw a lot of things about smoking, yes. 19 Α 20 He testified to following it on the news, seeing industry officials and also scientists and other anti-smoking 21 activists -- or anti-smoking messages. 22 Well, when he's talking about -- when he's 23 0 talking about the source of part of his information as to 24 the dangers of smoking, when he's saying the information 25

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Page 191 was coming out, he's specifically pointing to the 1 2 military publications, the magazines and the newspapers from the military; right? That's on page 484. 3 Α Let me get to -- that's Volume II. Let me just 4 shift gears here. 484? 5 6 Yes, sir. 0 7 Yeah, let me get that. А 8 Well, I mean my answer is yes to your question, but it's worth reading the specific text. The question 9 is, "So following up on what we were just talking about, 10 that conversation where you first asked her to quit and 11 12 you said that there was some information coming out -and I know you don't remember exactly what the 13 14 information was, but tell me generally where you were 15 getting your sources of information around 1994. Did you 16 read newspapers? Magazines? TV?" 17 And then his answer is, "I believe it was from 18 the military." 19 0 Right. 20 А And then he's asked, "Did they have any kind of classes or fliers or do you remember any?" 21 He says, "I don't remember." 22 23 Then it goes on and says, "You remember hearing Q something in the military around that time frame?" 24 25 And he says, "Yes, ma'am"; right?

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Page 192
 1
          А
               Yes.
               He also testified that he had read about coffin
 2
          0
     nails in a book and believed it was a reference to
 3
     cigarettes. Would you like me to point you in that
 4
 5
     direction?
 6
              Are you in Volume I or II?
          А
 7
               Volume I on page 298.
          Q
 8
               Okay, I got to shift gears.
          Α
 9
               Sorry.
          Q
               That's okay. No problem. It's just, you know,
10
          А
     they're two separate files in my system.
11
12
               Yes. He says, "I believe I read it in a book."
               And he understood "coffin nails." He believed
13
          Q
     that was a reference to cigarettes; right?
14
15
          А
               Right.
16
          Q
               And if you look at the next page, he had read
17
     about the term "cancer sticks"; right?
18
          Α
               That's correct.
               And he understood that to be a reference to
19
          0
20
     cigarettes; right?
21
          Α
               That's correct.
               We talked a little bit about the warning labels
22
          Q
               By the time Mr. Geist met Mrs. Geist in 1993,
23
     earlier.
     there had been labels on packages for 27 years; right?
24
25
               Yes. If I could -- and I'll answer your
          А
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Page 193 question, but the previous question I didn't have a 1 2 chance to explain my answer. Let me --3 Q I just wanted to point out that --4 А Hold on. Let me make the record clean. 5 0 6 Yeah. Α 7 The answer to my question I just asked was 0 I understand you want to point something out with 8 "yes." 9 respect to a prior answer that you gave. Yes. On the slang terms "coffin nails" and 10 Α "cancer sticks," he said he read them in books but he did 11 12 not use the terms and his wife never used the terms, and he was unfamiliar with the phrase "nicotine fit," just 13 14 for completeness. 15 Okay. And so then you had asked me a question 16 about the warning labels, just to get back on track. 17 MR. GREEN: I move to strike this one 'cause it's 18 not really even vaguely responsive to what I asked. 19 0 On the warning labels, by the time Mr. and 20 Mrs. Geist met in 1993, labels had been on packages for 27 years at that point; right? 21 In particular the rotational warnings 22 Α Yes. were now on the packs, the ones set up by 1984 23 legislation and went on in '85. 24 Those labels had been on for eight years by the 25 Q

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Page 194 time they met in 1993; right? 1 2 Α That's correct. Mr. Geist testified that he assumed he would 3 0 have talked to Mrs. Geist about the surgeon general's 4 warning when he was trying to get her to quit? 5 6 I'm sorry. Could you -- I didn't quite А 7 understand the question. Sure. Mr. Geist testified that he assumed that 8 Q 9 he would have referenced the warnings when he was talking with Mrs. Geist trying to get her to quit smoking? 10 11 А Are you on page 310-ish? 12 Q Volume II, page 506. Okay. Let me -- give me a second here just so 13 Α 14 that I have -- give me a second. 15 MR. REYES: Page 150 in the PDF. 16 MR. GREEN: Thanks, Nick. 17 THE WITNESS: Yeah, he says, "I assume I did." Yes, 18 that's what he testifies to. 19 BY MR. GREEN: 20 0 And he also testified that he himself, 21 Mr. Geist, was -- probably saw the 1970s warning label and that he was aware that warning labels were on all 22 cigarettes regardless of whether they were filtered, 23 unfiltered, light or regular? 24 25 Is this on the same page? А

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	Page 195
1	Q No. This is on it is Volume I, page at
2	the bottom of page 312 and the top of page 313.
3	A Okay.
4	Q I'm happy to re-ask the question if you'd like.
5	A Let me get there real quick.
6	No. Yes, I remember your question; and he does
7	testify that he believed it was required to have these on
8	all types of cigarettes regardless of whether they were
9	light, regular or filtered, which we've established.
10	Q And he testified on page 323 that he was aware
11	that since 1971, any print or billboard advertising they
12	would have seen would have had the surgeon general's
13	warning on it?
14	A Yes. He responds to that "agreed," yes, so he
15	says yes.
16	Q And at the top of the page Mr. Geist testified
17	that Mrs that he did not remember Mrs. Geist ever
18	telling him that she heard from a cigarette company that
19	smoking was not harmful?
20	A He said he doesn't remember.
21	Q Yep. And he also, in the question before that,
22	said he didn't remember hearing from Mrs. Geist that
23	advertisements told her that smoking was not harmful.
24	A Let me review this.
25	Well, I can't agree with that. I can't answer

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Page 196 yes to your question because on that page he responds 1 that the -- he cuts himself off. "She told me her belief 2 was that the cigarette companies' message in 3 advertisement to us, through multiple forms of media, was 4 that light cigarettes were safer." 5 That's a different question. 6 0 7 What were you asking me then? Α Mr. Geist testified that he did not remember 8 0 Mrs. Geist telling him that any advertisements told her 9 10 that smoking was not harmful? 11 А So you're really parsing it down between safer 12 and not harmful. His response to the "not harmful" question is "I don't remember. I don't remember having 13 14 that specific wording in a conversation, so I may have 15 misspoke." 16 So he's trying to answer the question as 17 precisely as possible, but just a few steps or few lines 18 above, he indicates the answer that I read into the 19 record a moment ago. 20 0 Well, he's referencing light cigarettes. I'm 21 going to talk to you extensively about light cigarettes 22 and I can do that now. Well, he's referring to advertising. 23 А Mr. Geist claimed that he remembered Mrs. Geist 24 0 saying that she had heard that light cigarettes were 25

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Page 197 safer than regular cigarettes; right? 1 2 MR. REYES: What page? THE WITNESS: That's correct. 3 MR. REYES: What page? I'm sorry. 4 5 MR. GREEN: I don't know. I'm just going on memory. 6 MR. REYES: I gotcha'. 7 BY MR. GREEN: 8 I'm referencing your report. I'll reference Q your report. 9 10 А Okay. Miss Geist then believed that regular 11 0 12 cigarettes were not safe, right, that they were harmful? You agree to that; right? 13 14 I mean during this period where she's А Yes. 15 trying to reduce her risk, it is a reasonable inference 16 that as she was struggling to guit and control her 17 smoking by turning to these other products, she had some 18 sense that regular unfiltered cigarettes were not safe. You said "regular unfiltered cigarettes"? 19 0 20 А Right. There are filtered cigarettes that are not 21 Q light low-tar cigarettes; right? 22 23 That's true, but she says throughout the Α deposition she believed that she --24 25 She wasn't --Q

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Page 198 -- I mean her husband testifies throughout the 1 А 2 deposition that she believed filtered cigarettes also offered a measure of protection. 3 She never smoked unfiltered cigarettes. 4 0 You agree there; right? 5 6 That's right, perhaps because she thought that А 7 unfiltered cigarettes conveyed an unreasonable risk. 8 That's an inference on my part. 9 So it would be your opinion that Mrs. Geist Q then would have believed that unfiltered cigarettes posed 10 an unreasonable risk from the very beginning of her 11 12 smoking history since she always smoked filtered cigarettes; right? 13 14 Well, that would be an inference. Like you А 15 said, I can't get into her head and actually know what 16 her views were on that, but just responding to your 17 question, which was also an inference, I think you can 18 infer perhaps, because the historical record supports 19 this in terms of broader consumer knowledge, particularly 20 in the industry surveys, that many smokers turned to filters and lights and low tars because it offered them 21 22 protection. 23 Okay. We're about to take another break in 0 just a minute, but it would be a fair inference in this 24 case to say that Mrs. Geist, from the beginning of when 25

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Page 199 she started smoking, believed that unfiltered cigarettes, 1 2 regular cigarettes, were harmful and were an unreasonable 3 risk? MR. REYES: Objection; form, asked and answered. 4 BY MR. GREEN: 5 6 0 Right? 7 That's possible. I mean we don't have any А direct evidence so that it would have to be an inference, 8 9 but that's certainly within the realm of possibility. Many other smokers had that view, and that was a view 10 encouraged by the tobacco industry itself. That's why 11 12 things so quickly changed from the '50s to the '60s from unfiltered cigarettes to filtered cigarettes. Of course 13 14 industry statements encouraged that as well. 15 MR. GREEN: Move to strike after "yes" as 16 nonresponsive. 17 MR. REYES: Objection to striking. 18 MR. GREEN: Understood. When Mrs. Geist -- when did she first smoke 19 0 20 light cigarettes, to your recollection? Well, Merit was a light cigarette from the 21 А beginning, so the Merit cigarettes. She also later I 22 believe smoked Doral and Winston Lights. 23 So it's your opinion that Mrs. Geist first 24 0 started smoking a light cigarette when she started 25

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Page 200 smoking Merit, whether that's in the late 1970s or some 1 2 other time; right? That's my recollection as I sit here. 3 А Would it be a fair inference then that 0 4 Mrs. Geist believed that the cigarettes she was smoking 5 before Merit -- so Winston, for example -- were harmful 6 7 and an unreasonable risk? 8 Well, no, 'cause Winston is a filtered А 9 cigarette, and filtered cigarettes also were promoted and advertised as offering a measure of protection. 10 11 Q So in your --12 Α And as a either 14- or 16-year-old, I will make the observation that as a child below the majority, that 13 14 she probably, like every other adolescent that's been 15 studied, completely misperceived and misunderstood the 16 risks that smoking posed at that time. There's a lot of 17 research on that. There's a 1968 HHS study of adolescent 18 high school student beliefs on smoking where they clearly 19 identify that children during this age, while they had an 20 awareness that cigarettes might be harmful, had no understanding that their own smoking was going to harm 21 22 their own body. MR. GREEN: With all due respect, I'll move to 23 strike that answer as well. 24 25 Q So is it your opinion then, Doctor -- if I

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Page 201 1 understand what you're trying to say -- that Mrs. Geist 2 viewed filtered cigarettes the same way she viewed light 3 cigarettes; in other words, one was no safer than the 4 other?

5 I don't have an opinion on her right now. I'd А have to go back through the text. I wasn't looking to 6 7 make an evaluation on that, when I did my report, as to whether she had thought -- you know, her relative views 8 9 towards filters versus lights. My opinion is maybe one level of generalization above that that both filters and 10 lights were advertised, promoted, designed to give, as 11 12 the Philip Morris document illustrates, the illusion of filtration, that they were health cigarettes and 13 14 therefore conveyed a measure of safety to the person that 15 was using them.

16 For the purposes of your opinions as it relates Q 17 to Miss Geist, do you lump light cigarettes and filters 18 together? In other words, you're not saying that 19 Mrs. Geist believed that light cigarettes, for example, were safer than filtered full-flavored cigarettes? 20 Again I don't have a view on her relative 21 Α beliefs between the two. We know that -- you have to 22 look at this unfold over time because, you know, light 23 cigarettes are not issued at the same time, or developed 24

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25



at the same time, that filtered cigarettes are. Filters

Page 202 come first and that's a device that the industry relies 1 2 on; and then when they perceive a need that health-conscious smokers want something else, they 3 develop the lights and low tars in the '60s, '70s and 4 early '80s and then later ultralights. So, you know, the 5 time dimension is critical. 6 7 But all I can say is that both were seen by consumers at this time as offering some measure of health 8 9 protection and that's based on industry research. MR. GREEN: I'll move to strike as nonresponsive to 10 11 my question. 12 Your case-specific opinions -- I want to make Q sure this is clear because it's going to impact where I 13 14 ask questions. You don't have a case-specific opinion 15 that Mrs. Geist believed that light cigarettes, for 16 example, were safer than filtered full-flavored 17 cigarettes; you view them as one generalized category, as 18 it relates to her? 19 А Well, her husband reports that she thought that 20 light cigarettes were safer, and so --Safer than what? 21 0 Yeah, safer than -- I guess since she did shift 22 А to lights, safer than regular filter cigarettes. So I 23 guess that would be a reasonable inference even if, as I 24 said earlier, I can't get deep into her head, so to 25

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Page 203 1 speak. 2 Okay. So then it would be a reasonable 0 inference in this case that Miss Geist believed that the 3 filtered Winstons she was smoking, for example, were 4 harmful and an unreasonable risk? 5 6 No, that's actually not a good inference Α 7 because, as I said a moment ago, you have to include the 8 time dimension, you know. 9 When she --Q 10 Α Wait a minute. Your question assumes that all 11 she ever knew about smoking she knew at age 14 or at age 12 16 or for that matter at age 24, whichever time that she started smoking in the 1960s or early '70s. We've 13 14 already discussed that issue and that's just not 15 accurate. So just, you know, there's an assumption there 16 that all she ever knew she knew right from the beginning, 17 which of course is an assumption one cannot make. 18 Let me ask a precise question. Q 19 It's a reasonable inference, then, that when 20 Mrs. Geist stopped smoking Winston cigarettes, that -it's a reasonable inference that she believed those 21 22 Winston cigarettes were harmful and an unreasonable risk at that point in time? 23 24 А And because she migrated to what she thought was a safer more protective brand. 25

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Page 204 So are you answering yes to my question? 1 0 2 That's -- yeah, that's quite possible. You're А getting -- that's an inference that's certainly a 3 possibility. Millions of smokers were kind of involved 4 in a search for a safer product because they were 5 struggling with nicotine addiction and could not quit so 6 7 were desperate for something safer and, you know, I would 8 put Miss Geist in that category. 9 Okay. Why don't we take a break. Q Great, all right. 10 А Then go to our last section and get out of 11 Q 12 here. All right. 13 А 14 (Brief recess taken.) 15 BY MR. GREEN: 16 Q I'm going to switch gears a little bit to 17 R. J. Reynolds, okay? 18 Α Yes. 19 0 It was the public position of R. J. Reynolds 20 from 2000 and continuing forward to the present, the public position of R. J. Reynolds, that there is no safe 21 22 cigarette; right? 23 That's correct, combustible nicotine-containing А 24 cigarette. It's been the public position of R. J. Reynolds 25 Q

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Page 205 since at least 2000 that the best way to reduce the risk 1 2 of smoking is to quit? Yes. They make that statement on their 3 А website. 4 5 And it's been the public position of 0 R. J. Reynolds since at least 2000 that R. J. Reynolds 6 7 believes, as the surgeon general and other public-health officials have consistently stated, that no cigarette is 8 9 safe, more specifically is their position; right? That's correct. 10 А And it's been the public position of 11 0 R. J. Reynolds since at least the year 2000 that the 12 descriptors, for example, of full flavor, lights, 13 14 ultralights, and low tar do not and are not meant to 15 imply that any cigarette brand, style, or any category of 16 cigarettes is safer than any others; right? 17 Is that their public -- has that been their А 18 public position? I'd have to double check on that one 19 because I know those descriptors have been banned because 20 they are deceptive. I can show it to you if you'd like. 21 Q 22 А Yeah, 'cause you got me on one that I just -that's a new question. Can you believe that? 23 I can't believe that. As much time as we've 24 0 spent together, I can't believe I've actually found a --25

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Page 206 This won't take long. It's the website you're 1 А 2 going to put up; right? 3 Yeah. It's actually going to have a date on it 0 that will show you. Just give me a second 'cause my PDFs 4 are kind of slow. For whatever reason my PDFs are 5 actually freezing, so if you'll give me just a moment. 6 7 Or you can show it on the screen if you want. А 8 Yeah, I'll do that. I'm not sure what's Q 9 happening. That's okay, 'cause I know you're going to show 10 Α me a phrase and just for my own confidence, if you will. 11 12 Q Uh-huh, no, understood. 13 Okay. See this on screen? 14 А Yes. 15 I'm trying to highlight the area at the Q Okay. 16 bottom I'm going to refer to. This is a website from 17 July 21st of 2000 from R. J. Reynolds Tobacco Company; 18 right? 19 А Okay, right. And so my answer to your question 20 is yes. Okay, very good. So at least by 2000, the 21 Q R. J. Reynolds Tobacco Company had disclaimed any 22 23 position that lights or ultralights or low tar were any safer than any other brand or style of cigarettes? 24 25 On their website. I don't recall seeing that А

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Page 207 in their advertising. 1 And it was of course, generally speaking, well 2 0 publicized in that time frame that the tobacco companies 3 were admitting not only that smoking was harmful but that 4 light and low-tar or ultralight cigarettes were no safer 5 than any other style or brand of cigarettes. Do you 6 7 agree with that? 8 I'm sorry, can you restate the question. I А 9 didn't quite --Do you recall that it was well publicized, in 10 Q 2000 and in the five years that followed, that tobacco 11 12 companies in general were agreeing, not disputing, that light or ultralight or low-tar cigarettes were any safer 13 14 than any other style of cigarette? 15 Yeah. This was all part of the kind of fallout А 16 from the master settlement and the rollout of the master 17 settlement. This was covered in the press. 18 And even the descriptors on the packs were 0 19 removed -- do you know what year the descriptor of light 20 and ultralight were removed from cigarette packs? '09? You know, '09 comes to mind. I would 21 Α 22 look it up to double check. 23 Whatever year it is, whether it's 2009 or --0 24 it's going to be in that time frame; right? 25 А Yeah.

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1	Page 208 Q It was actually a requirement by the Food and
2	Drug Administration from the federal government; right?
3	A Right. And it was also part of the if you
4	go back, it was part of the outcome of the "United States
5	versus Philip Morris, et al." RICO case. The finding in
б	that case was that those were a fraudulent descriptor.
7	So I think the FDA regulation firmed up what had been an
8	edict from the Courts.
9	Q Right. In any event, whether it's 2009 or some
10	other year in that time frame
11	A 2006 was the case.
12	Q Is that when
13	A In that time period, 2006 to 2009.
14	Q Okay. Whether it's 2006 or 2009, once lights
15	and ultralights were removed from cigarette packs, there
16	were no cigarette packs that had the words "lights" or
17	"ultralights" on them after that; right?
18	A That's correct. The industry maintained,
19	though, the pack design and the colors and there was
20	quite a bit of research indicating that consumers still
21	understood those pack designs to indicate those
22	descriptors.
23	Q No packs or advertisements for cigarettes
24	included the words "lights" or "ultralights" on them
25	after they were removed in whatever year it was, in 2006

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Page 209
     or 2009; right?
 1
 2
          А
               That's right.
               And Miss Geist, by the way, never smoked
 3
          Q
     ultralight cigarettes, did she?
 4
 5
               I didn't see any reference to that.
         А
 6
               You've testified before about the tar derby;
          0
 7
     right?
               Yes, in the 1950s.
 8
          А
 9
               General reduction efforts to remove tar and
          Q
     nicotine from cigarettes; right?
10
11
         А
               Repeat that again. I couldn't understand what
12
     you said.
               General reduction efforts by the companies to
13
          Q
14
     reduce tar and nicotine.
15
               Yes, although the tar derby refers to a
         А
16
     particular period in the mid '50s in which the industry
17
     was advertising low tar, but many of these were found to
18
     have been deceptive; and hence the Federal Trade
19
     Commission ended the tar derby by prohibiting advertising
     on tar and nicotine content. Later, when the FTC agreed
20
     upon a common method of measurement, they allowed the
21
     industry to again list that data on their packs. That
22
     was in the late '60s. But the specific tar derby refers
23
     to this period of essentially fraudulent activity.
24
25
               Okay. Mr. Geist -- let's go back to the Geist
          Q
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Page 210 case for some follow-ups. 1 2 Okay. А Mr. Geist testified that when he himself would 3 0 smoke, that he wanted a filtered cigarette to get less 4 5 tar and nicotine; right? 6 I didn't really focus on his smoking history as А 7 he is not the smoker in concern. So I may have no opinions on Mr. Geist in that regard. If you want to 8 9 direct me to a particular testimony -- but, you know, I focused on the decedent in my analysis. 10 11 Q This won't take long, page 96 and 97. 12 А Okay. 13 On Volume I. Q 14 Okay, I'm there. Let's do this two-page view. А 15 There we go, yeah, page 96. 16 Q Mr. Geist testified that he felt tar was where 17 the taste of cigarettes came from, right, on line 23? 18 Α Right. He had been -- just by way of context 19 for this page, he said he had been smoking Marlboro 20 Lights because, as he said there, "I thought they would be better for me," and then he says, "I thought that's 21 where the taste come from, " line 23, 24, that's correct. 22 23 That's what I wanted to get to. 0 When he said that he was smoking Marlboro 24 Lights because he thought they were better for him, when 25

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Page 211 you look at page 97, he testifies what he means by that 1 2 is better for him in that they tasted better; right? He did not associate better for him with any health benefit. 3 MR. REYES: Objection; form as to the timing of the 4 question. 5 BY MR. GREEN: 6 7 That's what he testifies to on page 97 at the 0 bottom; right? 8 9 I see that, yes. Right, that's what he says, А 10 yes. Okay. When Mrs. Geist started smoking Doral, 11 Q right, Mr. Geist testified that she switched to Doral to 12 try to cut down on her smoking and quit; right? 13 14 А Yeah. I'm recalling that she went to Doral 15 Lights. Is that correct? 16 Yes. Let me rephrase it and be more specific. Q 17 When Miss Geist switched to Doral Light 18 cigarettes, Mr. Geist said that she was switching to 19 Doral to try to cut down and quit; right? 20 А Yes, that's the testimony, correct. And he said that within a week, Mrs. Geist 21 Q 22 would be right back to the amount that she was smoking to 23 begin with; right? 24 Right. She really struggled with nicotine А addiction, that's correct. 25

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Page 212 So it would have been obvious to her pretty 1 0 2 quickly that Dorals weren't helping her to quit smoking; 3 right? I'm not sure what her own perception of that 4 А 5 was. Did you see any evidence that Doral was helping 6 0 7 Mrs. Geist quit smoking or that she thought that they were actually helping her quit smoking? 8 9 Well, he indicates that she switched to Doral Α Lights with the hope that she could cut down. 10 But did you see any evidence that Miss Geist 11 Q 12 believed, after she switched to Doral Lights, that was an effective thing to do; in other words, that the Doral 13 14 lights actually helped her quit smoking? 15 Well, that's part of the fraud. She continued А 16 to smoke. That's the best I can -- I'll agree to that. 17 She did continue to smoke. 18 0 And there's no evidence that Mrs. Geist 19 believed, after she switched to Doral Lights, that they 20 were actually helping her quit smoking or even reduced the amount that she smoked? 21 Well, the evidence -- you know, the testimony 22 Α is that she was trying -- you know, by changing the types 23 of cigarettes she was smoking -- trying to find a safer 24 and perhaps type of cigarette that would allow her to 25

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Page 213 quit. But she did continue -- she was never successful 1 until very late in the story, so to speak, to actually 2 3 quit completely. When in the five years that Mrs. Geist smoked 4 Q Doral Lights did you see any evidence in that five-year 5 period that she believed that the Doral Lights were 6 7 actually helping her guit smoking, not before she switched but after she switched? 8 9 Right. I saw neither evidence for that or А against that. It doesn't really come up. 10 Okay. When Mrs. Geist switched to Doral 11 Q 12 Lights, she did not increase the amount that she smoked; right? 13 14 I think she was pretty much a one-pack-a-day А 15 smoker. 16 Q And when Miss Geist switched to Winston Lights, 17 she did not increase the amount that she smoked, did she? 18 Α I think she continued to smoke about a pack a 19 day. And you don't have any evidence in this case 20 0 that Mrs. Geist specifically compensated when she 21 switched from one brand or type of cigarette to another? 22 23 Well, compensation is a complex phenomenon that А involves not just the amount of cigarette that one smokes 24 but the way and manner in which they smoke. In fact 25

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Page 214 that's the main point of compensation, is the manner in 1 2 which the cigarettes are smoked, and there is no real evidence in this transcript to support one way or the 3 other. It's just not addressed, so that would have to be 4 a -- that's a silence in this historical record. 5 In other words, you're not able to point to any 6 0 7 evidence in this case that Miss Geist changed the amount or the manner of her smoking when switching between types 8 or brands of cigarettes? 9 If it's in there, I missed it. It wasn't 10 А something I was looking for in formulating my opinions. 11 12 I don't address it in my case-specific opinions. I should say, though, that compensation was an identified 13 14 phenomenon that was commonly observed in those who smoked 15 low-yield products. 16 MR. GREEN: Move to strike after "case-specific 17 opinions" as nonresponsive. 18 MR. REYES: I object to moving to strike. 19 BY MR. GREEN: 20 0 Mrs. Geist would have been one years old when 21 the Frank Statement was published; right? 22 А Yes. And Mr. Geist testified that he had never heard 23 0 of the Frank Statement and did not have any conversations 24 with Miss Geist about the Frank Statement? 25

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Page 215 That's the testimony and that's not surprising. 1 А 2 Mr. Geist testified that he never saw any 0 cigarette advertisements on television with Mrs. Geist; 3 4 right? 5 Well, that's correct, because they did not meet А until the early '90s when formal cigarette commercials 6 had been banned -- well, first removed from the airways 7 by industry agreement and then that was formalized in 8 legislation, but they did see television sponsorship, 9 which we talked about earlier in this deposition. 10 Mr. Geist testified that Mrs. Geist saw a 11 Q 12 tobacco-company representative on the television news that said that light cigarettes were safe. That's what 13 14 he testified to; right? 15 А Yes. 16 Q That cannot be true; right? Because there were 17 no tobacco-company representatives on television that 18 ever said light cigarettes were safe. 19 А Well, I have to give you a complicated answer. 20 It was certainly the industry's intention for their customers to believe that lights were a safer 21 product, and this is one of the ways one has to interpret 22 23 this kind of evidence. When he says she saw this, you know, as a historian, particularly one who has done a lot 24 of oral interviewing and dealing with what we call memory 25

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Page 216 work and the like, really what he's testifying to is not 1 2 that those words were literally stated by a tobacco-industry official, because they were very careful 3 not to use that specific language. They wanted to get 4 the idea across but not use the specific language and --5 but that is evidence to me, as a scholar and as a 6 7 historian, that that was -- that she took away that 8 meaning and that impression from the tobacco-industry 9 statements, and that's how I interpreted that in that I forget the page it's on, but that one did 10 section. strike me and I considered that one carefully. 11 12 Q You're inferring information when you're offering that opinion; right? 13 14 А I'm offering it -- I'm offering an Yes. historical evaluation of the data. 15 16 Q Let's look at what the source says happened on 17 page 180, Volume I. 18 А I'm right there, uh-huh. 19 0 Mr. Geist said -- I'll start on 179 actually. 20 No, actually let's look on -- yeah, 179, line 8 Mr. Geist reports that she, Mrs. Geist, said the cigarette 21 companies -- the cigarette companies were saying that 22 23 lights were safer; right? 24 Α Yes. That was based on a conversation that he had 25 0

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Page 217 with Mrs. Geist. That's his sworn testimony; right? 1 2 That's correct. А And then he's asked a specific question: Did 3 0 Mrs. Geist tell him that she'd heard that lights could be 4 safer on the news, and he said that's where the 5 information was coming from, from the news; right? 6 7 That's correct. А And then he's asked to identify the source of 8 0 9 where the information was coming from. On line 21 he's asked, "Did she tell you that she also heard information, 10 11 for example, from public health authorities on the news 12 about light cigarettes?" And he says, "No, no. She said -- we watched 13 14 it on the nightly news -- that she -- she said that she 15 had saw cigarette-company executives on the nightly news 16 saying that light cigarettes were better for you and 17 there's no direct cause between cigarette smoking and 18 cancer." Did I read that part correctly? 19 20 А Yes, you did. 21 Q First of all, there were no cigarette-company 22 representatives on the nightly news saying that light cigarettes were safer than full-flavored cigarettes; 23 24 right? There were plenty of executives saying that 25 А

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	Page 218
1	there was no link between cigarette smoking and cancer
2	and any other disease.
3	Q That's not my question.
4	A Let me finish. I know that's not.
5	And when combined with the other messages, it's
6	perfectly reasonable for an ordinary viewer and consumer
7	and smoker like Ms. Geist to walk away with that view.
8	This is as much a statement of her knowledge and
9	belief this is as close to getting into her head as
10	any component of the deposition testimony across these
11	two volumes.
12	But to answer your question, the cigarette
13	manufacturers' leaders were very disciplined in their
14	message to kind of skirt around explicit statements while
15	still conveying the meaning that lights and filters were
16	safer.
17	MR. GREEN: I move to strike as nonresponsive.
18	Q I would like a direct answer to this question.
19	There were no cigarette-company executives or
20	representatives on television saying that light
21	cigarettes were safer than full-flavored cigarettes, were
22	there? That never happened.
23	MR. REYES: Objection
24	THE WITNESS: Not in that explicit language, but
25	again

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Page 219 1 BY MR. GREEN: 2 That's the language he uses repeatedly; right? 0 Not in that explicit language, but again, as a 3 А historian, I'm looking at this testimony of, you know, an 4 5 everyday person who is trying to answer the questions that are posed to him as best he can under oath, doing 6 7 his best to tell the whole truth and nothing but the 8 truth. 9 What I interpret this to mean is an expression of the meaning that Verna Geist, Ms. Geist, took from the 10 tobacco-industry statements, which is a little bit 11 12 different than the very carefully lawyerly crafted statements that industry executives would make to the 13 14 public. 15 MR. GREEN: I move to strike that entirely, and that 16 is -- and I move to strike it not only as nonresponsive 17 but as a misstatement of the record, because this witness 18 offers on his own initiative, without any carefully 19 crafted questions from lawyers -- and he repeats this 20 repeatedly throughout his deposition -- that she, Mrs. Geist, told him that she saw cigarette-company 21 executives and representatives on the television saying 22 that light cigarettes were safer. 23 Those were his words, not carefully crafted 24 0 questions from lawyers; right? He says that repeatedly, 25

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Page 220 1 doesn't he? 2 My answer is yes, but I do need to make a А gentle correction; and we're doing this through Zoom, so 3 it's easy for people to misunderstand what folks are 4 saying and we're at the end of a very long day. 5 6 Yes, sir. 0 7 When I talked about the -- when I referenced А lawyers, I wasn't referencing the person posing the 8 9 questions to Mr. Geist in the deposition. I was referring to the ways in which industry executives back 10 in history, say in the 1980s and 1990s, would give their 11 statements. So that is an important distinction. I was 12 not criticizing the person asking the questions in the 13 14 deposition. Those are, in fairness, fairly 15 straightforward questions and --16 I apologize for my misunderstanding. Q 17 That's okay. It's difficult, particularly Α 18 through the electronic media where we don't have the same 19 body language and the like. 20 But again my reference -- certainly you can strike it. That's your job, but again I've already 21 indicated that those exact words, I have not seen them 22 stated by industry executives, but that certainly was the 23 meaning that the industry was seeking to convey to the 24 smoking public, that lights were safer. 25

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Page 221 Okay. Let's start with this: Mr. Geist, in 1 0 2 multiple instances in his deposition, was adamant, very 3 explicit, that it was his testimony that Mrs. Geist told him that she heard from cigarette-company executives or 4 representatives on television specifically that light 5 6 cigarettes were safer. That's his testimony; right? 7 That's correct. А 8 And we agree on this point: There was no Q 9 instance in which cigarette-company executives or representatives were on television saying that light 10 cigarettes were safer. We talked about that earlier 11 12 today; right? And I agree, using that explicit language, 13 А 14 using that particular formulation of language, with the 15 explanation though that that was the meaning that the 16 industry was trying to convey to smokers, that these were 17 in fact a safer product. I see no problem with that. 18 Mr. Geist is testifying to what his wife told him. 19 0 Name me an instance where a tobacco-company 20 executive or representative was on television trying to 21 give a meaning specifically that light cigarettes were 22 safer that you just talked about. I can't think of one. Can you? 23 Again they didn't use that explicit language, 24 А but cigarette manufacturers developed light cigarettes, 25

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Page 222 low-yield products, with the explicit purpose of 1 2 supplying a health cigarette, reduced-risk cigarette -even though it wasn't reduced risk and they knew that --3 to smokers so that smokers would keep on smoking, and 4 5 they openly discuss that in their internal documents. So what -- although I agree and my answer is yes, I have not 6 7 seen industry executives make that explicit statement. 8 The fact that Miss Geist is telling her husband that she 9 sees that is really her way of saying, "This is what I believe." 10 And that's of course if you assume that that 11 Q 12 actually happened; right? I have -- I'm assuming that Mr. Geist is doing 13 А 14 his best to answer these questions to the best of his 15 ability. He strikes me as a reasonable person through 16 the text. I have no basis for thinking that he is -- I 17 mean you're implying that he's perjuring himself. I 18 don't take that away. I think he's trying to answer 19 these questions the best he can. That's why some of the 20 answers are contradictory, 'cause he's doing his very 21 best. Let me ask you this: Can you think of a single 22 Q instance in which a tobacco-company executive or 23 representative went on television, particularly on the 24 nightly news, and even implicitly suggested that light 25

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Page 223 cigarettes were safer than full-flavored or regular 1 2 cigarettes? Well, now you've asked me a different question. 3 А Q 4 Yes. 5 And I will refer you to the appearance on А Nightline of Edward A. Horrigan in -- I believe it's 6 February of 1984 where he is talking about the 7 connection -- you know, the open-debate campaign, and my 8 recollection is he is implicitly engaging in this kind of 9 talk. It's not explicit. 10 Okay. Open-debate campaign did not mention 11 Q 12 light cigarettes, did it? I believe Horrigan in his discussion -- not in 13 А 14 the -- well, let me answer your question. 15 The open-debate campaign did not mention light 16 cigarettes in the text. I think it refers to the 17 advertisements. 18 Q Let me ask you about Horrigan. 19 So the open-debate campaign that you've 20 testified to about many times does not mention light cigarettes; right? 21 The text of the advocacy ads, that's correct. 22 Α 23 Ed Horrigan on Nightline, what did he say about 0 24 light cigarettes? 25 My recollection is that, through his denials А

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Page 224 that smoking caused any disease, he was implying that 1 2 they were safer cigarettes. 3 Q How? А Through his language. I'd have to review the 4 video, but that's -- as I sit here and recall, I'm left 5 with that sense. 6 7 I mean that's with Ted Koppel; right? Q 8 А Yes. 9 And in that interview with Ted Koppel on Q Nightline, Mr. Horrigan is disputing the link between 10 smoking generally and disease; right? 11 12 А That is the main purpose of his talk, that's 13 correct. 14 Q Right. He doesn't mention directly or 15 indirectly that there are any benefits to light 16 cigarettes at all, does he? 17 You know, I don't have the video in front of me А 18 or the transcript. I'd have to review that. So my 19 answer to this, then, to answer your question is -- we're 20 not going to get very far on this -- is I don't know of any explicit statements. I've not seen explicit 21 statements where the industry says, "Smoke light 22 23 cigarettes, they're safer" by a representative of the company on like a news program, but I do know that that 24 was what their advertising said. That was the import of 25

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Page 225 their advertising if you look at the advertising of 1 2 Merit, if you look at the advertising of Winston Lights, all of the light brands; and that is why those 3 descriptors have been banned, because many organizations, 4 5 including the federal government, have found that they are deceptive and fraudulent. 6 7 And Miss -- you know, Mr. Geist is testifying and answering the questions on what his wife told him. 8 9 Can you think -- you mentioned Ed Horrigan on Q Nightline when he didn't reference light cigarettes being 10 safer. Can you think of any other news program in which 11 12 a tobacco-company executive or representative implicitly claimed that light cigarettes specifically are safer than 13 14 full-flavored cigarettes? 15 Nothing on the news comes to mind, but all of А 16 their advertising does. 17 MR. GREEN: Okay. Move to strike after "Nothing on 18 the news comes to mind" as nonresponsive. 19 0 Some follow-up questions: Whatever news 20 program that Mr. Geist claims that Mrs. Geist saw, he was not actually there with her. He didn't see that program; 21 22 right? 23 That doesn't seem to be the case. He was А 24 testifying, or conveying to the person asking him the questions, what she had told him. 25

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Page 226 When you say, "That doesn't seem to be 1 0 Okay. 2 the case," you're agreeing that Mr. Geist didn't see 3 whatever news program that Mrs. Geist said that she saw? Right. On this section here in page 179, he 4 Α seems to be testifying to what she told him, not what he 5 saw. So this might have been something that, you know, 6 7 happened in the past. 8 Right. And Mrs. Geist did not specify what Q 9 news program she was referring to, who was on it, or what exactly they said; right? 10 11 Α That's right. He's just recounting what his 12 wife told him. Q And he doesn't know what cigarette company or 13 14 cigarette-company representative she might have been 15 referring to; right? 16 That's right. She doesn't seem to have А 17 conveyed that information to him. If she did, he doesn't 18 remember it. 19 0 In fact Mr. Geist says that whatever Mrs. Geist 20 had seen on television would have been before they met in 21 1993; right? 22 Α That's correct, yes. That's why he didn't see 23 it. And so you're not able to tell the jury and 24 Q 25 you're not able to show the jury whatever it was that

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Page 227 Mr. Geist claims that Mrs. Geist saw on the news; right? 1 2 As I sit here, no. If I discover something, А 3 I'll let you know. Do you have any evidence that Mrs. Geist saw 4 Q whatever Mr. Geist is referring to on the news before or 5 after she started smoking Merit cigarettes? 6 7 I don't know. Α Okay. Mr. Geist acknowledged that he didn't 8 0 know, 'cause Mrs. Geist didn't explain what she meant 9 when she said "safer"; right? 10 11 А Are you on the same page? 12 I'm on page 182, lines 5 through 7. Q Okay. Let me -- right. He said that she did 13 А 14 not explain that. 15 And Mr. Geist offered his own opinions what he 0 16 thought less tar and less nicotine meant. He thought 17 that there would be less smoke in the house and maybe a 18 different smell; right? Page 186. 19 А Yes. He also says lower tar -- on page 183 --20 "Lower tar less nicotine was what the advertisements were saying and what they were saying on the news, and I 21 thought anything lower had to be better." 22 23 So, yeah, there were a variety of attributes that he was referring to. 24 25 Mr. Geist referenced that Mrs. Geist told him 0

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Page 228 that cigarette companies were saying in magazines that 1 2 light cigarettes were safer; right? 3 А Yes. Number one, he had no idea what magazine she 4 0 might have been referring to, what person may have said 5 what he was referring to, or what cigarette company that 6 7 person worked for; right? 8 Right. You know, I mean he's recounting Α 9 conversations that he's had with her that expressed her fundamental belief. 10 And you're not able -- because we don't know 11 Q 12 what magazine she was talking about or what article, you're not able to tell the jury what she read or show 13 14 the jury whatever article that Mr. Geist is referring to? 15 That's correct, but you know, again the А 16 historian's job is to put these in context; and you can 17 object, but I have to give my answer. 18 I have to explain that when somebody like 19 Ms. Geist, you know, expresses an opinion that cigarette 20 manufacturers internally sought to cultivate among the smoking public, you know, it's reasonable to make a 21 connection between those two events and developments. 22 23 So you're going to then tell the jury what 0 article Mr. Geist is referring to? 'Cause that's my 24 question. 25

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Page 229 No, no, but I was providing historical context 1 А 2 in my response. Okay. Mr. Geist testified that Mrs. Geist 3 Q never considered switching to cigars or even to little 4 cigars; right? 5 6 That's right, yes, that's right. А 7 Or any other type of tobacco product that would 0 be more difficult to inhale; right? 8 9 That doesn't seem to have been something Α No. that she considered. 10 And Mr. Geist did not recall any conversation 11 Q 12 with Mrs. Geist about any filter on any specific brand of cigarettes; right? 13 14 That's correct. А 15 In other words, there weren't conversations 0 16 where Mrs. Geist was comparing the specific type of 17 filter of a cigarette brand or type compared to another 18 one; right? 19 А That's correct, I did not see that in the 20 record. Okay. Getting close. 21 Q We talked about coupons earlier. You saw 22 23 evidence that when Mrs. Geist would purchase Doral Light cigarettes from the store, that there were some occasions 24 where she would get an ashtray, T-shirt, or a coffee cup; 25

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Page 230 1 right? 2 That's right, the Doral Tobaccoville promotion, А 3 which was a significant promotion put on by the R. J. Reynolds Company. 4 5 And the Tobaccoville promotional items that she 0 received would have been items that she received when she 6 7 purchased the cigarettes from the store; right? Right, or mailed in the proof of purchase from 8 А 9 the carton. I'm not sure how she actually received them, but there were multiple ways that people could receive 10 the branded merchandise. The historical record indicates 11 12 that they had displays, but you could also mail away. If you look at page 40, it indicates that the 13 Q 14 Tobaccoville promotional items that Mrs. Geist received 15 were items that she received when she purchased --16 А Okay. 17 -- the cigarettes from the store. In other 0 18 words, she didn't mail anything off to get those items; 19 right? 20 А Right, yes, that's correct. And that would be the case for whether it was 21 Q 22 an ashtray, a T-shirt, or a coffee cup? 23 А Correct. Mr. Geist testified that the only -- let me 24 0 confirm before I ask it -- that the only promotional 25

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Page 231 items that she received were those Tobaccoville 1 2 promotional items when she smoked Doral between 1993 and 1998; right? 3 That's right. That's what's discussed. 4 А And we talked about coupons for Winston. 5 0 Mrs. Geist did not get or use coupons for Merit, Doral 6 7 Light or Pyramid, did she? 8 You know, that one I'm just not recalling, you Α 9 know, the specific -- that level of detail on coupon 10 usage. 11 Q Volume II, 446, 16 to 19. 12 А Okay. Let me get there, 446. Right, so yeah, he doesn't recall getting any 13 14 Merit or Doral Lights coupons in the mail or Pyramid 15 coupons. 16 Exactly. And there was a discussion in Q 17 Volume I where Mrs. -- Mr. Geist said that Mrs. Geist 18 collected Winston bar codes, but she wasn't collecting those for herself. She was donating them to someone 19 20 else, who was using them; right? 21 А That's correct, yeah. And just on the previous question, you know, he 22 23 didn't get any coupons in the mail, but he doesn't really remember how his wife got the coupons. So there are 24 other ways to get coupons than the mail. You can get 25

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Page 232 them at the store, point-of-purchase displays. 1 Just 2 something to point out. Now, whether that was the case 3 or not, you can't say from the record. Mrs. Geist quit smoking combustible cigarettes 4 Q for good in 2016; right? 5 6 А That's correct. 7 And I think it was -- was it June of 2016? 0 It's when they found a spot on her lung before she was 8 diagnosed with cancer; right? 9 Right. She had had a medical incident and 10 А that -- again the research on that is, you know, clear 11 12 that that often is what is able to get people to quit. Frank Sloan, economist of The Smoking Puzzle, makes that 13 14 clear in his big study. 15 My question is simply, Mrs. Geist quit smoking 0 16 for good in 2016 before she was diagnosed with cancer; 17 right? 18 Right. А 19 0 And are you going to offer opinions in this 20 case as to any of Mrs. Geist's efforts to quit smoking before 2016? 21 22 А Well, only in that it's discussed. She tried a variety of techniques. That's discussed in the record. 23 I'm not the addiction expert, so I'm not going to offer 24 that kind of medical opinion; but if asked, you know, did 25

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Page 233 she try to quit smoking, I'll say, well, yeah, there were 1 2 times when she tried to guit smoking, yeah. Okay. Let me ask you about that. 3 0 Mr. Geist testified that the longest that 4 Mrs. Geist ever went without smoking before she quit for 5 good was three days? 6 7 That's correct, yes. I do remember that. А And it was clear -- Mr. Geist said this 8 0 9 repeatedly in his deposition -- that he was after -- he was on Mrs. Geist throughout their marriage to try to get 10 her to quit smoking? 11 12 Yes. That's a persistent theme in the Α testimony. 13 14 When she quit smoking for good in 2016, she Q 15 came home and said she wasn't going to buy any more 16 cigarettes, that she was going to guit when she finished 17 however many she had left in her carton; right? 18 That's generally what he testifies to, yes. Α 19 0 And a couple days after that, she started using 20 an electronic cigarette; right? 21 Α Yes. 22 Q And you saw an instance where one of her friends or one of her neighbors actually quit smoking 23 cigarettes and started using electronic cigarettes too; 24 25 right?

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Page 234 Right. 1 А 2 It was a concrete instance where electronic 0 3 cigarettes can be used by people as part of an effort to quit smoking combustible cigarettes; right? 4 5 Oh, yes, I agree. Yes, that is an example of А that, yes. 6 7 And electronic cigarettes are an excellent tool 0 for smokers of combustible cigarettes to quit smoking the 8 9 combustible cigarettes; right? 10 А Well, they are a reduced-harm product, yes, and 11 we -- you know, it's a shame we're only seeing them 12 widely introduced now, not 30 years ago. Mr. Geist said that the only thing Miss Geist 13 Q 14 did to quit smoking was put her cigarettes down and then 15 later started -- and then a few days later she's using an 16 E-cigarette; right? 17 Yeah, I mean I forget the exact language that А 18 he uses. Is this in Volume I? 19 Yes, 226. 0 20 А Yeah, I'm in that area, so --21 Q Line 18. 22 А Give me a second here to get there. 23 Yeah, he says July 2016 sounds about correct that she quit regular cigarettes. 24 25 Q And after she starts using the E-cigarette, she

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Page 235 only uses an E-cigarette for a period of a year or less, 1 2 right, because she quit the E-cigarette when she goes on oxygen in 2017? 3 Yeah, I believe that's what the testimony is. 4 Α Yes, that's -- my recollection is the same. 5 6 Mr. Geist did acknowledge that Mrs. Geist drank 0 7 alcohol. She liked Miller Lite and vodka; right? Yeah. He said she was a social drinker. 8 А 9 And he said she would smoke more when she Q drank; right? 10 11 Α Did he say that? I don't remember that. Just 12 help me refresh my recollection. What page are you on? 205. 13 Q 14 205, okay. Let me --А 15 At the very bottom. Q 16 Yeah, he says, "I would say yes to that," okay. А 17 And Mr. Geist was a drinker. You recall seeing Q 18 that; right? 19 А Yes, he also would enjoy alcohol, yes. 20 0 Well, Mr. Geist actually acknowledged that he had an alcohol problem, didn't he? 21 22 Α Did he say that? Again I was focusing on the 23 smoker. I'll tell you -- page 116. 24 Q 25 А Okay, I'm there, yes.

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Page 236 Mr. Geist said that he --1 0 2 Okay, yeah, I see. А -- he believed he had an alcohol-abuse problem; 3 Q right? 4 5 Yes, he said in his mind, yes. А 6 And he said that he quit drinking on December Q 7 the 29th of 2012; right? 8 That's correct. Α 9 That he just decided he had enough and he just Q 10 stopped. 11 А Yes, that's what it says. 12 Q And he said it was difficult to quit drinking but he got it done; right? 13 14 А Yeah, but he did it. Yes, that's correct. 15 Yeah, that's fair. 16 Q And Mr. Geist was a heavy drinker; right? 17 А Did he talk about how much he drank? I don't 18 recall that. I mean if he says that he in his mind had an alcohol-abuse problem, you know, if it was a problem 19 20 for him, that's enough. He quantifies it actually, if you look at 21 Q 22 Volume II on page 515. 23 Okay. Again I wasn't interested in his alcohol А I was looking at smoking of his decedent wife. 24 habits. 25 On page 515?

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Page 237 1 Yes, sir, lines 9 through 12. 0 2 Okay. Yeah, so he's drinking a lot of beer. А Yeah. Before December 29th of 2012, Mr. Geist 3 Q was drinking a case of beer a day; right? 4 5 That's what he testifies to, yes. Α And that's a lot of beer, as you mentioned; 6 0 7 right? 8 Well, it's a case. 12 or 24? I forget. Α I'd 9 have to look that up. 10 0 Does it matter? I'm not sure what a case is. I don't drink a 11 А 12 lot of beer. I'm not really a beer drinker. Does it matter whether he's drinking 12 or 24 13 Q 14 beers a day? Let me strike that. Let me ask the 15 question I want to ask. 16 Drinking a case of beer a day, just as a matter 17 of common sense, can impact someone's memory; right? 18 А You know, I don't have an opinion on that. You 19 know, he's -- now you're getting into diagnosing him for 20 alcoholism, which might be something that an expert could do from this documentary record but not this expert, 21 'cause I'm not going to diagnose somebody's nicotine 22 23 addiction, nor am I going to diagnose their alcohol 24 addiction. 25 Q That's not what I'm asking you to do.

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Page 238 Do you agree that drinking -- the fact that 1 Mr. Geist was drinking a case of beer a day might explain 2 some of the inconsistencies that we saw in the factual 3 record? 4 5 MR. REYES: Objection; form. THE WITNESS: No, I haven't considered that. As he 6 7 says here, "I've never had any problem in any of my careers with alcohol. I did not drink at work. I was 8 never reprimanded for any alcohol. I did my job. When I 9 got off work I got beer, had beer, drank beer, 10 11 Budweiser." That's the testimony. So --12 BY MR. GREEN: So was he -- I'm sorry. Go ahead. 13 Q 14 What he doesn't say is was this something he А 15 was doing for years and years or is this something that 16 developed over time or only happened rather quickly and 17 then compelled him to quit. I mean there's no 18 information here that allows me to answer the question 19 that you've posed, so I can't answer the question. 20 0 So will you then take the position to the jury that Mr. Geist drinking a case of beer every day has no 21 bearing on either his ability to recall what he observed 22 or has no bearing on the inconsistencies that we see in 23 the factual record? 24 25 А That's correct, it's of no bearing, because

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Page 239 what we don't know is was this behavior he did for a 1 2 month or two before he quit drinking? Was it something he did for six months? We don't know. There's no 3 indication here of how long he did this. 4 5 If Mr. Geist was drinking a case of beer a day 0 for a matter of years, you agree that it could have 6 7 impacted his ability to observe and then recall factually 8 what's happening in his day-to-day life? 9 I'm not going to offer a medical and Α 10 psychological opinion on the impact of alcohol 11 consumption on memory. 12 The reason I bring it up is there are a number Q of inconsistencies in the factual record that you're 13 14 attempting to resolve as a historian piecing together the 15 record, but you acknowledge that those inconsistencies 16 could be influenced by the sole witness testifying in 17 this case being a heavy drinker for a long period of 18 time. That's a possibility, isn't it? MR. REYES: Objection; form, asked and answered. 19 20 THE WITNESS: Well, you've got an assumption there that he was a long -- a heavy drinker for a long period 21 of time. We don't know that. He's not -- you know, 22 you're not getting an idea as to how long he drank or how 23 many -- how much time was involved in this kind of 24 behavior. This might have been something, you know, that 25

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Page 240 was in response to the stress of his wife's illness. 1 We 2 just don't know. BY MR. GREEN: 3 She wasn't ill in 2012; right? 4 Q No, at least not according to the testimony she 5 Α had not had the spot on her lung; but, you know, we just 6 don't know what the -- no. What I'm saying is we just 7 don't know what really his drinking behavior was, so it 8 plays no role in my analysis. 9 10 0 If you were to assume that he drank a case of beer a day for a period of years, that could possibly 11 12 have impacted his ability to recount what he observed and it could possibly explain why we see inconsistencies in 13 14 the record; right? 15 Well, you know, inconsistencies in the record А 16 are not all that great; and when there's an inconsistency, as I've indicated earlier, I do what a 17 18 good historian does, is look for the context and is this 19 a likely situation and -- based on what we know about the 20 broader history of tobacco and the tobacco industry's actions, and that's been my test. His own alcohol habits 21 22 are something he talks about, but we don't really know how much this is involved here. So I have no opinion on 23 24 this. 25 Q Okay.

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Page 241 1 It's not a factor. А It's not a factor. Mr. Geist's drinking is not 2 0 a factor in your opinion as it relates to any of the 3 issues in this case? 4 5 Correct, yes. А 6 Okay. At this point in time, Doctor, have you 0 7 given us, between your testimony here today, your expert 8 disclosure and your Expert Report as supplemented -- have 9 you provided us with all of the opinions and documents you intend to testify about at the trial in this case? 10 I think so, yes, yes. 11 А 12 Q Okay. Those are all the questions I have. It's good to talk to you. I'm sorry it took so long. 13 14 А That's okay. You've got your job to do and I'm 15 here to help you. You know, I'm here till you get your 16 job done. 17 Thank you, sir. I appreciate your patience. 0 18 MR. TEPIKIAN: Maria, do you have anything? 19 MS. RUIZ: I do have some questions. You want me to 20 go first or do you want to go? 21 MR. GREEN: Yeah, you go ahead. 22 MS. RUIZ: I'll be very quick I think. 23 /// 24 /// 25 ///

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Page 242 1 EXAMINATION BY MS. RUIZ: 2 Good afternoon, Dr. Kyriakoudes. My name is 3 0 Maria Ruiz. I represent Liggett. 4 5 You and I have not met before; right? I don't think so. 6 А 7 It's nice to meet you. Just a few questions. 0 I know you've testified in various cases in 8 9 which Liggett has been a defendant; right? Yes, here and there. It's been a while. 10 Α Have you done any Liggett-specific research 11 Q 12 since the last time you testified in a case where Liggett was a defendant? 13 14 А No, I haven't. 15 In your mind, what case comes to mind when you 16 think of my last Liggett-specific case? 17 So I'd have to look it up, but I want to say it 0 18 was in 2019. 19 A Okay, yeah. I have not done anything. In fact 20 I'll -- no, I have no new opinions on Liggett. It would be consistent with prior testimony. 21 In your report -- and that's Exhibit 6 -- at 22 Q page 63 you cited to a document at footnote 118 entitled 23 "An In-Depth Exploratory Study on Cigarette Smoking 24 Habits and Attitudes," and that was one of the documents 25

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Page 243 that you identified would be new to your reliance 1 2 materials. I think you had said you had your standard reliance materials, and then if we take that and take 3 certain footnotes from your report, that would be the 4 universe of your current reliance materials. 5 Is that 6 accurate? 7 Yes, that's correct, 'cause I just haven't --А I'm a little behind in some of my housekeeping. 8 9 Got it. So have you read that document that's Q referenced in footnote 118 in its entirety? 10 11 А Yes, I have. 12 Q What do you intend to tell the jury about that 13 document? 14 А Well, really the description of the impact of 15 the way the industry framed health matters, as the quote 16 I indicated -- that I chose indicates. If I show that to 17 the jury, that's probably what I'll show, is the part 18 that I've presented in the report, and let me --19 0 That's not an opinion -- I apologize. I didn't 20 mean to cut you off. Please finish. Okay, I see what you're saying. That's not an 21 Α opinion, right. I would be showing the evidence. 22 23 The opinion would be that this is an example of internal tobacco-industry research on the process of 24 smoking, on smokers' knowledge and understanding of, in 25

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Page 244 this case, health -- what I would call health signals. 1 2 So I would -- my opinion on this is that this is a powerful historical source from an agent, in this case a 3 tobacco company, that had a vested interest in knowing, 4 really more than any other party in the country at the 5 time, 1969 -- in knowing in detail what smokers' 6 7 understanding of the product, of the process of smoking, and of the health dangers of smoking. And so --8 9 Are you -- apologies, sorry. Go ahead. Q No, that's okay. It's a little bit of a bad 10 Α 11 connection. 12 So that's my answer. Are you suggesting that Liggett had more of a 13 Q 14 reason to know this information than any other tobacco 15 manufacturer in 1969? 16 А No. All the tobacco manufacturers wanted to 17 know what their customers knew and understood about the 18 dangers of smoking because they were involved in the 19 activity of selling cigarettes to them. When I was 20 making that comparison, I was really comparing it to nontobacco-industry entities. 21 22 So, for example, while the federal government is conducting many health surveys -- the Adult Use of 23 Tobacco Survey, for example -- when you look at the 24 amounts of money being spent and time and energy of the 25

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Page 245 tobacco industry in toto on marketing research, it really 1 2 does dwarf that of, for example, the federal government's 3 tobacco investigation efforts. So I wasn't comparing Liggett to another 4 5 They all were doing this because they all company. 6 wanted to understand what the consumer's expectation was 7 of the products so that they could shape that 8 expectation. 9 And you talked about that earlier on in your Q deposition; right? 10 11 А Yes. 12 Okay. And did you fully express your opinion Q on that topic? 13 14 А Yes. 15 Did you have any conversations with Mr. Reyes 0 16 about Liggett specifically? 17 Α No. I didn't realize Liggett was a party to 18 this case until I saw your name on the Zoom panel. Until I started asking questions? 19 0 Yes, until you asked questions, 'cause Liggett 20 А is often not party to the case. In fact if you were to 21 ask me, "What's the case you did with Liggett," I would 22 23 refer to Ferlanti, which was back in twenty -- 2009, one of the first Engle progeny cases. 24 25 Q A long time ago.

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Page 246 Yeah, quite some time ago. 1 А 2 That's all the questions I have for you, 0 Dr. Kyriakoudes. Thank you very much. 3 You're welcome. 4 А 5 MR. TEPIKIAN: Dr. Kyriakoudes, Bruce Tepikian. I don't have any questions. 6 7 THE WITNESS: I wish you a good afternoon, 8 Mr. Tepikian. 9 MR. TEPIKIAN: You too. MR. REYES: I have a few questions. Do you guys 10 want to take 5 minutes before I start? It's going to be 11 about 15 minutes, 20 minutes. 12 MR. GREEN: It's up to you. 13 14 MR. REYES: Let's just take two minutes. I'm going 15 to get a glass of water. 16 (Brief recess taken.) 17 MR. GREEN: Doctor, we have a stipulation that an 18 objection by one defendant is an objection by all. MR. REYES: Yes. That's -- no objection to that. 19 20 MR. GREEN: Thank you. MR. REYES: On the same note, Dr. Kyriakoudes, 21 they're most likely going to object to most of my 22 23 questions. Just give them a chance to object and then 24 answer. 25 THE WITNESS: Okay.

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1	Page 247 EXAMINATION
2	BY MR. REYES:
3	Q Okay. So Nevada follows the
4	consumer-expectation test, and under the
5	consumer-expectation test a plaintiff must demonstrate
б	that a product failed to perform in the manner reasonably
7	to be expected in light of its nature and intended
8	function and was more dangerous than would be
9	contemplated by the ordinary user having the ordinary
10	knowledge available in the community. So that's the
11	standard, and I want to ask you some questions about what
12	ordinary cigarette consumers expect, okay?
13	A Okay.
14	MR. GREEN: Object to the form.
15	BY MR. REYES:
16	Q Do ordinary consumers expect their cigarettes
17	to be more addictive than heroin or cocaine?
18	MR. GREEN: Object to the form.
19	THE WITNESS: No.
20	BY MR. REYES:
21	Q Do ordinary consumers expect their brains to go
22	through physiological changes as a result of the nicotine
23	contained in their cigarettes?
24	MR. GREEN: Object to the form.
25	THE WITNESS: No.



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Page 248
     BY MR. REYES:
 1
 2
               Do ordinary consumers accurately appreciate the
          0
     meaning, severity, and probabilities of developing
 3
     tobacco-related diseases?
 4
 5
          MR. GREEN: Object to the form.
          THE WITNESS: No.
 6
 7
     BY MR. REYES:
 8
               If an ordinary consumer understands that
          Q
 9
     smoking can cause a particular disease, does that mean
     that same consumer has a complete awareness or
10
     understanding of what that disease means?
11
12
          MR. GREEN: Object to the form.
          THE WITNESS: No.
13
14
     BY MR. REYES:
15
               So, for example, do ordinary consumers actually
          0
16
     know what emphysema is, meaning how it perforates lung
17
     tissue, what the quality of the day-to-day life of
18
     someone living with emphysema is like?
19
          MR. GREEN: Object to the form.
20
          THE WITNESS: The data is clear they don't
     understand the etiology of that condition.
21
22
     BY MR. REYES:
23
               I want to ask about consumer expectations
          0
     regarding the severity of smoking-related diseases.
24
25
               Do ordinary consumers know the likelihood of
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Page 249 surviving five years after developing smoking-related 1 2 diseases like lung cancer or laryngeal cancer? MR. GREEN: Object to the form. 3 THE WITNESS: That's not a widely known fact among 4 smokers, no. I think the data on that is clear. 5 BY MR. REYES: 6 7 When I say "ordinary consumers," I mean 0 ordinary cigarette consumers. 8 9 That's correct, and I interpreted your question А to mean that. So that goes to all of my previous 10 11 answers. 12 Q Okay. And do ordinary consumers understand the probabilities of contracting various smoking-related 13 14 diseases? 15 MR. GREEN: Object to the form. 16 THE WITNESS: No. 17 BY MR. REYES: 18 0 How do the so-called filters or so-called 19 lights fraudulent marketing affect a consumer's 20 expectation of the probabilities of developing smoking-related diseases? 21 MR. GREEN: Object to the form. 22 23 THE WITNESS: As both tobacco-industry investigations and public-health investigations indicate, 24 smokers thought that these product designs would offer a 25

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Page 250 measure of protection and therefore represented a less 1 2 risky product. BY MR. REYES: 3 Do ordinary cigarette consumers know that the 4 Q tobacco companies formed a conspiracy in 1953 to conceal 5 the health effects and addictive nature of smoking? 6 7 MR. GREEN: Object to the form. 8 THE WITNESS: No. 9 BY MR. REYES: Do ordinary cigarette consumers know that 10 Q Reynolds and other tobacco companies hired scientists and 11 doctors to mislead the public about the health effects 12 and addictive nature of smoking? 13 14 MR. GREEN: Object to the form. 15 THE WITNESS: No. 16 BY MR. REYES: 17 Do ordinary cigarette consumers know that 0 18 Reynolds and other tobacco companies misled the surgeon 19 general and other public-healthcare authorities about the health effects and addictive nature of cigarettes? 20 MR. GREEN: Object to the form. 21 22 THE WITNESS: No. 23 BY MR. REYES: 24 When Reynolds, Philip Morris, and other tobacco 0 representatives were going on TV for over 50 years and 25

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Page 251 telling Americans that smoking had not been proven to be 1 2 dangerous to health, did ordinary consumers have the benefits of the industry's secret documents that show 3 that the industry was not being truthful? 4 5 MR. GREEN: Object to the form. 6 THE WITNESS: No. 7 BY MR. REYES: 8 Do ordinary cigarette consumers know that Q 9 50 percent of all smokers will die from a smoking-related disease? 10 11 MR. GREEN: Object to the form. 12 THE WITNESS: No. BY MR. REYES: 13 14 Q Would telling an ordinary cigarette consumer 15 that filtered cigarettes and light cigarettes are safer 16 affect their expectations of developing a smoking-related 17 disease? 18 MR. GREEN: Object to the form. THE WITNESS: Yes, it would shape their 19 20 expectations. BY MR. REYES: 21 Do ordinary cigarette consumers know that 22 Q tobacco companies design their cigarettes with just 23 24 enough nicotine to create and sustain addiction? 25 MR. GREEN: Object to the form.

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Page 252 THE WITNESS: They do not know that fact. 1 BY MR. REYES: 2 Do ordinary cigarette consumers have an 3 0 understanding of the amount of cigarettes it takes to 4 develop a smoking-related disease? 5 6 MR. GREEN: Object to the form. 7 THE WITNESS: No. BY MR. REYES: 8 9 Do ordinary cigarette consumers know if there Q are chemicals like arsenic, cyanide, and radioactive 10 polonium-210 in their cigarettes or smoke? 11 12 MR. GREEN: Object to the form. THE WITNESS: No. This is not widely known. 13 14 BY MR. REYES: 15 Do ordinary cigarette consumers know that there 0 16 are over 70 cancer-causing agents in every puff of smoke 17 that they inhale? 18 MR. GREEN: Object to the form. 19 THE WITNESS: No. 20 BY MR. REYES: Do ordinary cigarette consumers know tobacco 21 Q companies purposely decrease the harshness in the tobacco 22 23 smoke for the sole purpose of getting that smoke into the brain to deliver nicotine? 24 MR. GREEN: Object to the form. 25

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Page 253 1 THE WITNESS: No. BY MR. REYES: 2 How do ordinary cigarette consumers receive 3 0 information from the tobacco companies? For example, how 4 did ordinary cigarette consumers get the idea that 5 filtered cigarettes or light cigarettes were safer than 6 7 nonfiltered or regular cigarettes? 8 MR. GREEN: Object to the form. 9 THE WITNESS: Through the enormous resources devoted to advertising, marketing and promotions. 10 BY MR. REYES: 11 12 Q Are you aware of the required warnings the defendants are required to put up on their websites? 13 14 А Yes. 15 Can you compare the amount of resources that Q 16 the industry has spent on marketing lights and low tars 17 and filtered cigarettes compared to the way they market 18 the required warnings on their website? 19 MR. GREEN: Object to the form. 20 THE WITNESS: Yes, I can. Are we talking about the 21 present day? 22 BY MR. REYES: 23 Well, compared to what they did in the '50s, 0 '60s, '70s, '80s and '90s to how they're doing it today. 24 MR. GREEN: Object to the form. 25

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Page 254 1 THE WITNESS: Yes, I can. Would you like me to 2 elaborate? BY MR. REYES: 3 Please. 4 Q Well, these required admissions exist on a 5 А website, company website, that you have to actively seek 6 7 out and identify. If you take as my -- well, as the 8 surgeon general reports and scholars have accepted, a 9 figure of \$200 billion devoted to cigarette advertising, marketing, promotion since the 1940s, you know, a drop in 10 11 a rainstorm is not adequate really a metaphor to explain 12 how little they devote to informing the public about these admissions. 13 14 Was Verna Geist any different from the ordinary Q cigarette consumer in any of the questions I just asked 15 16 you? 17 MR. GREEN: Object to the form. 18 THE WITNESS: No. Very typical. BY MR. REYES: 19 20 0 We talked about this, or you testified as to this, but what age did Verna Geist begin smoking? 21 22 А The evidence that I accepted ranged between 14 23 and 16. Is there a difference between a 16-year-old 24 Q ordinary cigarette consumer and a, say, 50-year-old 25

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Page 255 1 ordinary cigarette consumer? 2 MR. GREEN: Object to the form. THE WITNESS: Yes, there's a very big difference and 3 of course that issue came up in this deposition today. 4 5 BY MR. REYES: 6 What is the difference? 0 7 Well, one of the main differences is that А children don't understand that their experimentation with 8 cigarette smoking or even their regular cigarette smoking 9 is likely going to lead to a lifetime of nicotine 10 addiction. That is clear from the public health-and-risk 11 12 literature. These young people think that they can smoke and suffer no harm and believe that they can quit at any 13 14 time at the beginning of this smoking process, and so 15 they fundamentally do not understand how addictive the 16 product is and how smoking at 16 will lead potentially to 17 a lifetime of nicotine addiction. 18 0 Do ordinary cigarette consumers over-perceive 19 the risk of developing smoking-related diseases? 20 MR. GREEN: Object to the form. THE WITNESS: Only in the research sponsored by the 21 tobacco-industry law-firm experts. In the legitimate 22 23 public-health literature, the findings are consistent that smokers underestimate the risk of getting seriously 24 25 ill.

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Page 256 1 BY MR. REYES: 2 Have the defendants come -- have the defendants 0 come clean in this case or in your -- let me rephrase. 3 In your view of the historical record, to this 4 day have the defendants completely come clean from all 5 the negative impact that they have caused over the years? 6 7 MR. GREEN: Object to the form. THE WITNESS: Absolutely not. 8 9 BY MR. REYES: What have the defendants never admitted? 10 0 MR. GREEN: Object to the form. 11 12 THE WITNESS: Well, they still don't admit that addiction to nicotine delivered through combustible 13 14 cigarettes causes disease, the addiction causes these 15 harms, the compulsive use of the cigarette. They have 16 not come clean or admitted their extensive youth 17 marketing over a long swath of history of which we've 18 discussed some today in this deposition. They won't even 19 admit that addiction is itself a disease and an injury 20 caused by their product. They haven't admitted to the fact that they've conspired. They haven't admitted to 21 the fact that the agents of their conspiracy such as the 22 Tobacco Institute or Council for Tobacco Research or, as 23 it was previously known, TIRC, Tobacco Industry Research 24 Committee, were agents of this conspiracy and this 25

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Page 257 information. They haven't admitted to their role in 1 2 selling a product that has killed over 20 million people just since 1964. So there are many things that the 3 cigarette manufacturers have not admitted to. 4 5 BY MR. REYES: 6 You were asked some questions about Miss Geist 0 7 being able to read the warning labels, whether she read 8 them. Do you recall those questions? 9 А Yes. Let's assume that in the '60s, '70s, '80s and 10 0 '90s Miss Geist read the warning labels and then she 11 watched an interview with the tobacco representatives on 12 TV. What would have been the industry's position 13 14 regarding cigarettes being harmful? 15 MR. GREEN: Object to the form. 16 THE WITNESS: The industry's position was that 17 cigarettes were not the cause of any injury or disease in 18 people who smoked. BY MR. REYES: 19 20 0 You were asked some questions about Mrs. Geist's smoking history, and if we can turn to 21 page 52 of Mr. Timothy Geist's deposition --22 23 Let me get there. Give me a minute. А Okay, I'm there. 24 -- he was discussing an issue with his 25 Q

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Page 258 Interrogatories, and he states, "And in the response 'My 1 2 memory from throughout most of her life, Verna smoked two packs of cigarettes a day, ' that should have been smoked 3 one pack of cigarettes a day up to two packs 4 occasionally." 5 Did I read that correctly? 6 7 А Yes. So Verna Geist smoked one pack for most of her 8 Q 9 life, but there were occasions where she smoked two packs, at least according to Mr. Geist? 10 11 MR. GREEN: Object to the form. THE WITNESS: Yes, yes. 12 BY MS. RUIZ: 13 14 And then if we can turn to page 21 of Q 15 Mr. Geist's deposition, in lines 18 through 20 Mr. Geist 16 was describing a picture and there was two packs of 17 cigarettes next to Verna Geist, and he was asked, "Was it 18 typical that she would have two packs in front of her at 19 any given time?" 20 And then he responds, "She normally had two packs with her," and his reasoning was she didn't want to 21 run out of cigarettes. Is that accurate? 22 23 Yes. That's his testimony. А And then you were asked some questions about a 24 0 medical record that was shown to Mr. Geist which 25

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Page 259 purported to show that she didn't start smoking until 1 2 1976. So the testimony is on page 76 of -coincidentally -- of his deposition. 3 Let me get there. 4 А 5 Sure. Q Okay, yes. 6 А 7 So on page 7 [sic] it says, "This would put her Q 8 smoking, if it's for 40 years, in 1976. Do you agree?" And he answers on line 9, "That's the math." 9 And then if you skip to 16 he's asked, "Do you 10 know why she would have indicated that she smoked for 40 11 12 years in 2016?" And he responds on line 19, "She may have just 13 14 got it wrong." 15 Did I read that correctly? 16 А Yes. 17 MR. GREEN: Object to the form. 18 Can you tell me what page that was on? I think 19 you said 76, but I don't see that. 20 THE WITNESS: I can help with that. It's actually 21 page 169. MR. REYES: Sorry. So maybe I just got confused. 22 THE WITNESS: I did a little search for the word 23 "math" while you were reading it and got lucky and found 24 it on the first try. 25

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Page 260 MR. GREEN: Thank you, Doctor. 1 BY MR. REYES: 2 And, Dr. Kyriakoudes, you mentioned that you 3 0 didn't review the medical records in this case. 4 Is that 5 correct? 6 That's correct, yes. А 7 So you were not aware of a medical record from 0 2018 where Miss Geist advised her doctors that she 8 9 stopped smoking in 2016 and that she had smoked for 50 years. You wouldn't be aware of that? 10 I have not reviewed that document, but as 11 А No. 12 I said in the deposition, what we know about smoking initiation, you know -- again a lot of this is putting it 13 14 in context -- is that the vast preponderance of people 15 who become smokers do so before they reach the age of 18, 16 a fact well known to the tobacco industry. 17 And just so the record is clear, if you do the 0 18 math from 2016 50 years back, that would have her start 19 date at 1966? 20 А That's correct. And you also are not aware of Miss Geist's 21 0 medical record from 2016 when she states that she has a 22 23 45-plus-year smoking history; is that right? MR. GREEN: Object to the form. 24 THE WITNESS: I haven't seen that record. I didn't 25

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Page 261 review the medical records. 1 BY MR. REYES: 2 You were asked some questions about Arkansas 3 0 health-education pamphlets or notebooks or books and you 4 were shown some materials that discussed the health 5 effects of alcohol, drugs and tobacco. Do you recall 6 7 those questions? 8 Yes, I do. А 9 Are these examples -- these health-education Q classes where scientists are trying to warn the public of 10 the health risks of smoking, are these examples as the 11 12 reasoning behind why the heads of the tobacco companies got together in 1953 to form a conspiracy and a mass 13 14 marketing denial campaign regarding the health effects of 15 smoking? 16 MR. GREEN: Object to the form. 17 THE WITNESS: Yes, that's correct, one factor, yes. 18 BY MR. REYES: 19 0 You were asked about a biology book from the 20 year 1949, and the one example is the example where the number of the males studied was different from the 21 conclusions that you picked up on? 22 23 А Yes. And the conclusion there was, specifically 24 0 speaking, the average life of heavy smokers does not 25

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	Page 262
1	appear to be as long as the average life of moderate
2	smokers and nonsmokers; right?
3	A That's what it said, that's correct.
4	Q When scientists tried to warn children of the
5	harms of smoking, how did the tobacco industry combat
б	those efforts?
7	A Well, they did so by denying that cigarettes
8	were the cause of any disease. They did so by saying
9	that they were sponsoring research to find the actual
10	cause of cancer. The language of smoking in moderation
11	was also a part of the language, especially in the 1950s,
12	that framed the smoking and health debate: "Well, just
13	don't smoke too much," for example. So there were a
14	number of factors. But in terms of the industry's
15	actions, it was through the creation of the TIRC and
16	later the Tobacco Institute to, you know, spread
17	disinformation that cigarettes were not dangerous.
18	Q Was the industry successful in their efforts to
19	spread misinformation about the harms of smoking?
20	MR. GREEN: Object to the form.
21	THE WITNESS: Yes.
22	BY MR. REYES:
23	Q Throughout the last 70 years, what is the age
24	where the vast majority of lifelong smokers begin their
25	cigarette-smoking journeys?



	Page 263
1	MR. GREEN: Object to the form.
2	THE WITNESS: The median age, as I said in the
3	deposition, for males, 16; for females, depending upon
4	when you look, 16 to early 17.
5	BY MR. REYES:
б	Q Did the defendants in this case also use
7	cartoons and comics to promote their products to kids?
8	MR. GREEN: Object to the form.
9	THE WITNESS: Yes. Cartoon advertising was an
10	important part of cigarette advertising.
11	BY MR. REYES:
12	Q You were asked questions regarding the Baxter
13	Bulletin, some articles, and one in particular was from
14	November 4th, 1954 and the title was "High Death Rates
15	for Cigarette Smokers" or "Higher Death Rates for
16	Cigarette Smokers." Did the industry agree or disagree
17	with those statements?
18	MR. GREEN: Object to the form.
19	THE WITNESS: The industry vehemently disagreed with
20	the American Cancer Society's Hammond Horn study, which
21	was the subject of that story in the Baxter Bulletin.
22	BY MR. REYES:
23	Q In response to these type of studies that were
24	trying to warn smokers of negative health effects from
25	smoking, did the industry pay off scientists to combat



	Page 264
1	these studies?
2	MR. GREEN: Object to the form.
3	THE WITNESS: Yes. The industry, through grants,
4	bought many friends and allies in the scientific
5	community who then spoke out in a way that supported the
6	industry's interest in creating doubt and denial that
7	cigarettes were the cause of any harm. For example, Carl
8	Seltzer, the prominent physical anthropologist, did a
9	bunch of this work for the tobacco industry.
10	BY MR. REYES:
11	Q And in response to these type of studies that
12	were trying to warn people of the harms of smoking, did
13	the industry go on national television and tell the
14	American people that cigarettes had not been proven to
15	cause cancer?
16	MR. GREEN: Object to the form.
17	THE WITNESS: Many many many times.
18	BY MR. REYES:
19	Q Did the industry promise the American people
20	and their customers that their health was more important
21	than their profits?
22	MR. GREEN: Object to the form.
23	THE WITNESS: Yes. "Paramount" was the word they
24	used.
25	///



Page 265 BY MR. REYES: 1 2 And what was the industry saying in their 0 secret documents regarding their profits if their 3 customers were to find out the truth? 4 5 MR. GREEN: Object to the form. 6 THE WITNESS: There are many memoranda in which 7 industry executives contemplate what they call the exit 8 strategy if their customers could, you know, easily quit 9 smoking or even easily -- you know, if there was an easy medical cure to nicotine addiction. 10 BY MR. REYES: 11 12 You were asked another -- a question about Q another article from the Baxter Bulletin, and this one 13 14 was from October 11th, 1962, and a quote here is, "Dr. Alton Ochsner of the Ochsner Clinic at New Orleans 15 16 told the festival goers the risk of a cigarette smoker 17 incurring lung cancer is eight times as great as that of 18 a nonsmoker." Do you recall that? 19 Α Yes. 20 0 Did the industry at that time agree or disagree with Dr. Ochsner's assessment of smokers and lung cancer? 21 MR. GREEN: Object to the form. 22 THE WITNESS: The industry vehemently disagreed with 23 Alton Ochsner's many statements that cigarettes were the 24 cause of serious diseases and internally regarded him as 25

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Page 266 1 the enemy. BY MR. REYES: 2 In 1962 did the industry continue to pump out 3 0 propaganda on the national newspapers and national 4 television to get the message out that cigarettes had not 5 been proven to cause cancer? 6 7 MR. GREEN: Object to the form. 8 THE WITNESS: Yes. 9 BY MR. REYES: And did ordinary cigarette consumers believe 10 Q those messages from the tobacco companies? 11 12 MR. GREEN: Object to the form. THE WITNESS: Yes. 13 14 BY MR. REYES: 15 How did these competing messages affect 0 16 ordinary cigarette consumers' expectations as it relates 17 to the hazards of cigarette smoking? 18 MR. GREEN: Object to the form. THE WITNESS: It created doubt and confusion and 19 20 therefore created the space where smokers could believe that their smoking behavior would not impact their 21 22 health. 23 BY MR. REYES: You were asked questions about an April 2nd, 24 0 1960 article in the Arkansas Gazette, and the title is 25

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Page 267 "Teachers Told: Warn Students of Smoking." And the 1 article there, amongst other things, talks about that 2 there's no method of treating tobacco or filtering smoke. 3 Do you recall that? 4 5 А Yes. Did the industry continue to promote so-called 6 0 7 filters as new and improved in the '60s, '70s and '80s? 8 MR. GREEN: Object to the form. 9 THE WITNESS: Yes. BY MR. REYES: 10 Did the industry find other ways such as 11 Q 12 low-tar, light cigarettes to intercept smokers who were trying to quit smoking because they were concerned about 13 14 their health? 15 MR. GREEN: Object to the form. 16 THE WITNESS: Yes. 17 BY MR. REYES: 18 0 You were asked questions about another article 19 dated March 2nd, 1964 and it was titled "Teachers to View 20 Films at Cancer Society in May." And in there it talks about, "Dr. Brown explained that the new film strip, 21 'I'll Choose the High Road,' is for students at the sixth 22 grade level and attempts to warn those students about the 23 health risks of smoking before they start," and it says 24 it's important to warn students of the health risk before 25

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Page 268 they start. Why is it important to warn kids of health 1 2 risks before they start smoking? Because once they start and develop nicotine 3 А dependency, it is very difficult for them to quit. 4 5 Do 14-, 15- and 16-year-old kids understand the 0 severity and power of nicotine addiction at that age? 6 7 MR. GREEN: Object to the form. THE WITNESS: No. The historical record is clear 8 9 that they do not. BY MR. REYES: 10 Did the tobacco industry study this concept in 11 Q 12 their internal papers, from your review of the historical 13 papers? 14 MR. GREEN: Object to the form. 15 THE WITNESS: Yes, extensively. 16 BY MR. REYES: 17 Did the tobacco companies do everything in 0 18 their power to keep teenagers from smoking or did they do everything in their power to get teenagers to begin 19 20 smoking? MR. GREEN: Object to the form. 21 THE WITNESS: They followed the second course of 22 23 action, promoting smoking among young people and 24 teenagers. 25 111

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Page 269 BY MR. REYES: 1 2 Did the industry view teenagers as the base of 0 their business? 3 MR. GREEN: Object to the form. 4 THE WITNESS: They did. They literally used that 5 6 quote. 7 BY MR. REYES: 8 For the last 50 to 70 years, the tobacco Q 9 industry has said that their marketing was intended to compete for market share and had nothing to do with 10 leading young people to take up tobacco. Is that true? 11 12 MR. GREEN: Object to the form. THE WITNESS: Could you repeat the question. 13 I'm 14 sorry, I had a bit of a mental lapse there. I didn't 15 hear it well. 16 MR. REYES: Sure. 17 For the last 50 to 70 years, the tobacco 0 18 industry has said and taken the position that their 19 marketing was intended to compete for market share and 20 had nothing to do with leading young people to take up tobacco. Is that accurate? 21 22 MR. GREEN: Object to the form. 23 THE WITNESS: No, no, that's not accurate at all. BY MR. REYES: 24 25 Q Have there been reports and studies from

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Page 270 agencies such as the National Cancer Institute that have 1 2 found the industry's marketing activities have been a key factor in leading young people to take up tobacco, 3 keeping some users from quitting, and achieving greater 4 5 consumption among users? 6 MR. GREEN: Object to the form. 7 THE WITNESS: Yes. The science is clear on that. BY MR. REYES: 8 You were asked about an article called 9 Q "Smokeout Thursday" where the American Cancer Society 10 displayed lungs from smokers and lungs from nonsmokers in 11 12 the public library. Do you recall that? 13 Α Yes. 14 Have you ever researched the prevalence of Q 15 smoking among educated versus noneducated people? 16 А Yes, I have. 17 Are noneducated or less educated people more 0 18 likely to be smokers and smoke more cigarettes than 19 educated people? 20 А Yes. I discuss that in my Expert Report I believe, but yes, smoking prevalence is inversely related 21 to income, social class, and education levels. 22 23 Was Verna Geist a highly educated customer of 0 the tobacco companies? 24 25 MR. GREEN: Object to the form.

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Page 271 THE WITNESS: No. She was a high school dropout. 1 BY MR. REYES: 2 Was Verna Geist, as a high school dropout, more 3 0 likely to believe the tobacco companies' messages that 4 smoking was not proven to be harmful or addictive or that 5 lights were safer? 6 7 MR. GREEN: Object to the form. THE WITNESS: Yes. 8 9 BY MR. REYES: You were asked about another article from the 10 0 Iowa City Press from April 8th, 1983 and the title was 11 12 "Study Links Rise in Lung Cancer Rate to Smoking." In April 8th, 1983, did the industry come clean and agree 13 14 with these type of studies? 15 MR. GREEN: Object to the form. 16 THE WITNESS: No. They rejected them and, with 17 great energy, disputed the fact that cigarettes caused 18 any harm to any smoker. 19 BY MR. REYES: 20 0 You were asked about another article. I think this is from the Iowa City Press and it's from 21 November 19th, 1986 titled "Anyone can Live Without a 22 Cigarette for a Day." Do you recall that? 23 24 А Yes. What was the industry's position regarding 25 0

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Page 272 nicotine addiction on November 19th, 1986? 1 MR. GREEN: Object to the form. 2 THE WITNESS: Nicotine was not addictive. 3 BY MR. REYES: 4 5 I want to change topics. 0 You were asked -- I couldn't type out the exact 6 7 wording of Mr. Green's questions, but it was something along the lines that no other cigarette brands on the 8 9 market, while Miss Geist was smoking, were available or proven to be less dangerous than the brands Miss Geist 10 was smoking. Do you recall that? 11 12 А Yes. MR. GREEN: Object to the form. 13 14 BY MR. REYES: 15 Do the tobacco companies purposely design their 0 16 cigarettes to be inhalable? 17 MR. GREEN: Object to the form. 18 THE WITNESS: Yes, they do. BY MR. REYES: 19 20 0 Is there any law or statute that you are aware of that forces the defendants in this case to design 21 their cigarettes to be inhalable? 22 23 MR. GREEN: Object to the form. 24 THE WITNESS: No. That is a choice. 25 111

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Page 273
     BY MR. REYES:
 1
               If the defendants in this case designed their
 2
          0
     cigarettes not to be inhalable, would the smoke have been
 3
     able to get into Mrs. Geist's lungs?
 4
 5
          MR. GREEN: Object to the form.
          THE WITNESS: No. And in fact, as I indicated in my
 6
 7
     report, internally scientists for the industry debated
 8
     and offered to make noninhalable cigarettes as perhaps a
 9
     safer design.
     BY MR. REYES:
10
               If the defendants had designed their cigarettes
11
          Q
     to not be inhalable, would Miss Geist have gotten the
12
     carcinogens from the cigarette smoke into her lungs?
13
14
          MR. GREEN: Object to the form.
15
          THE WITNESS: No.
16
     BY MR. REYES:
17
               Is there any definition, law or statute that
          0
18
     you are aware of which requires cigarettes to be
19
     inhalable?
20
          MR. GREEN: Object to the form.
          THE WITNESS: No. The federal definition of a
21
     cigarette, defined many times in legislation from taxes
22
23
     to other legislation, is tobacco wrapped in paper.
     BY MR. REYES:
24
25
          Q
               Based on your review of the historical
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Page 274 documents and the internal secret tobacco documents, why 1 2 do the defendants in this case design their cigarettes to be inhalable? What's the main purpose? 3 MR. GREEN: Object to the form. 4 THE WITNESS: To promote addiction to nicotine. 5 BY MR. REYES: 6 7 Based on your review of the historical 0 documents and the internal secret documents of the 8 tobacco companies, do the defendants purposely design 9 their cigarettes with just enough nicotine to create and 10 sustain addiction? 11 12 MR. GREEN: Object to form. THE WITNESS: The cigarette manufacturers design 13 14 their cigarettes to create and sustain addiction, that's 15 correct. 16 BY MR. REYES: 17 Based on your review of the historical 0 18 documents and the internal secret tobacco documents, why 19 do the defendants design their cigarettes with the 20 precise amount of nicotine that they do? MR. GREEN: Object to form. 21 22 THE WITNESS: It promotes addiction, which promotes 23 compulsive use, which promotes sales of the cigarettes, 24 which promotes profits. 25 111

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Page 275
     BY MR. REYES:
 1
               As a historian, in your review of the
 2
          0
     historical documents and the internal secret documents of
 3
     the tobacco companies, did the defendants foresee and
 4
     understand that smokers like Verna Geist would inhale the
 5
 6
     cigarettes --
 7
          MR. GREEN: Object to the form.
     BY MR. REYES:
 8
               -- would inhale the cigarette smoke?
 9
          Q
               Yes, they did. They studied this very
10
          Α
11
     carefully.
12
          Q
               Based on your review of the tobacco secret
     documents and the historical record, did the industry
13
14
     understand that smokers who inhaled their products were
15
     at risk of developing serious diseases such as lung
16
     cancer?
17
          MR. GREEN: Object to the form.
18
          THE WITNESS: Yes, the industry understood this.
     BY MR. REYES:
19
20
          0
               Did ordinary cigarette consumers like Verna
     Geist understand the difference of harm an inhalable
21
     cigarette produced as compared to a cigarette that was
22
23
     designed to be uninhalable?
          MR. GREEN: Object to the form.
24
          THE WITNESS: No, there's no evidence that they
25
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Page 276 understood those differences, no. 1 BY MR. REYES: 2 To this day are the defendants in this case 3 0 continuing to sell the same defective products they sold 4 to Miss Geist 50, 60 years ago? 5 6 MR. GREEN: Object to the form. 7 THE WITNESS: Yes, yes. There's no change in the combustible-cigarette market. 8 9 BY MR. REYES: You were asked questions about R. J. Reynolds' 10 0 11 public position today that there is no safe cigarette. 12 Do you remember that? 13 А Yes. 14 0 And I believe Mr. Green stated that their position, the tobacco companies' position, is that 15 16 there's no cigarette that is safe, and that's been the 17 position since at least 2000 I believe. Is that right? 18 А Yes. Have the defendants ever publicly admitted that 19 0 20 filtered cigarettes are no safer than nonfiltered 21 cigarettes? MR. GREEN: Object to the form. 22 THE WITNESS: No. They've not admitted to the 23 filter fraud. That's another one of their areas that 24 they've not admitted to. 25

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Page 277
     BY MR. REYES:
 1
 2
               Does the sentence "Filtered cigarettes are not
          0
     safer than nonfiltered cigarettes" appear anywhere in any
 3
     of the defendants' websites?
 4
          MR. GREEN: Object to the form.
 5
          THE WITNESS: Not that I'm aware of. I haven't seen
 6
 7
     it.
     BY MR. REYES:
 8
               Has the message "Filtered cigarettes are not
 9
          Q
     safer than unfiltered cigarettes" ever been stated in any
10
     way, shape or form by the defendants in this case?
11
12
          MR. GREEN: Object to the form.
          THE WITNESS: No, I don't think so, no.
13
14
     BY MR. REYES:
15
               And in fact, R. J. Reynolds and Philip Morris
          0
16
     to this day still tell juries and judges that filtered
17
     cigarettes are safer than nonfiltered cigarettes.
                                                        Is
18
     that accurate?
          MR. GREEN: Object to the form of that.
19
20
          THE WITNESS: Yes, they do. They do make those
21
     statements in court.
22
     BY MR. REYES:
               To this day do ordinary cigarette consumers
23
          0
     believe that filtered cigarettes offer some protection
24
     over nonfiltered cigarettes?
25
```



Page 278 MR. GREEN: Object to the form. 1 2 THE WITNESS: Even today there's misunderstanding and misperception in that area, so that's correct. 3 BY MR. REYES: 4 5 Are filtered cigarettes safer than nonfiltered 0 6 cigarettes? 7 MR. GREEN: Object to the form. 8 THE WITNESS: No. 9 BY MR. REYES: Have you studied that, reviewed the tobacco 10 0 industry's internal secret documents regarding filtered 11 12 versus unfiltered cigarettes? Yes, as well as the scientific research. 13 А 14 0 Is it accurate that the defendants' position 15 regarding lights and regular cigarettes throughout the 16 majority of the time that Miss Geist was smoking can be 17 summarized as "There is nothing wrong with our 18 cigarettes, but if you're worried, here's a lighter 19 option"? 20 MR. GREEN: Object to the form. THE WITNESS: Yes. 21 22 BY MR. REYES: 23 Is it accurate that the defendants' position 0 regarding filtered and unfiltered cigarettes throughout 24 25 the majority of time Mrs. Geist was smoking can be

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Page 279 summarized as "There's nothing wrong with our unfiltered 1 2 cigarettes, but we offer a filtered option as an added protection"? 3 MR. GREEN: Object to the form. 4 THE WITNESS: Yes. 5 BY MR. REYES: 6 7 Is that the message, based on the historical 0 record that you reviewed, that tobacco companies were 8 giving out to ordinary consumers like Verna Geist? 9 Yes, and it was making an impact, as their own 10 А 11 internal documents and market research and surveys and 12 other studies of smokers' knowledge and understanding indicate. 13 14 Is there testimony in this record where Q Mrs. Geist read, heard, or saw tobacco executives stating 15 16 that cigarettes in general were not proven to cause 17 cancer? 18 MR. GREEN: Object to the form. 19 THE WITNESS: Say that again. I'm sorry. 20 BY MR. REYES: Is there testimony in this record where 21 Q 22 Mrs. Geist read, heard, or saw tobacco executives stating 23 that cigarettes in general were not proven to cause 24 cancer? 25 MR. GREEN: Object to the form.

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Page 280 THE WITNESS: Yeah. Her husband indicates that she 1 2 saw that, yes. BY MR. REYES: 3 Did ordinary consumers such as Verna Geist 4 Q believe those type of messages from the defendants in 5 this case? 6 7 MR. GREEN: Object to the form. 8 THE WITNESS: Yes. 9 BY MR. REYES: Did ordinary consumers such as Verna Geist know 10 0 or appreciate the fact that filtered cigarettes were just 11 12 as dangerous if not more dangerous than nonfiltered cigarettes? 13 14 MR. GREEN: Object to the form. 15 THE WITNESS: No. 16 BY MR. REYES: 17 You were asked a question about Miss Geist 0 18 switching to light cigarettes, and there was some back 19 and forth about whether there was any testimony as to Miss Geist switching to lights to help her quit or cut 20 down. Do you recall that? 21 22 Α Yes. 23 I want to turn to page 234 and 235 of 0 Mr. Geist's deposition, I believe. 24 25 А Okay. Let me get there.

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Page 281 And it's at line 24 where it starts. 1 0 2 Okay. So on page 235 --А 3 234, and then it starts on line 24 and then it Q goes down to 235. 4 5 Okay. Α I'll just read it for the record and make sure 6 0 it's clear. 7 "And then that's when she came home with the 8 Doral Lights 100 and said, 'Okay, I'm going to switch to 9 the Doral Lights, the same thing that we -- in the 10 conversation we had earlier. The advertisements say that 11 12 the lights are better for you, less tar, less nicotine. So I'm going to switch to the lights. I'll try to cut 13 14 down. I'll try not to smoke as much.'" 15 Did I read that correctly? 16 А Yes. Based on this testimony, was Verna Geist 17 0 18 switching to lights also to help her quit or cut down her 19 cigarette consumption? 20 MR. GREEN: Object to the form. 21 THE WITNESS: Yes, and to protect her health. 22 BY MR. REYES: 23 Okay. I have no further questions. Thank you, 0 24 Dr. Kyriakoudes. MR. GREEN: Very briefly, and then we'll wrap this 25

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Page 282
 1
     up.
 2
 3
                        FURTHER EXAMINATION
 4
     BY MR. GREEN:
               First of all, in another part of his
 5
          0
 6
     deposition, Mr. Geist testified that Mrs. Geist never
 7
     told him that she heard from a cigarette company that
     smoking was not harmful; right? I think we talked about
 8
 9
     that earlier, page 323, line 1. Right, sir?
10
          А
               Okay. I'm on page --
11
          Q
               Right at the top.
12
          Α
               -- 323, line 2. "That's fine. So just so the
     record is clear, did she ever tell you that she heard
13
14
     from a cigarette company that smoking is not harmful?"
15
               He said, "I don't remember."
16
               That's very ambiguous.
17
               Okay. Well, that's what he testified to;
          Q
18
     right?
19
          А
               Yes.
20
          0
               Okay. We have in prior depositions gone
     through what R. J. Reynolds or other tobacco companies
21
     acknowledged after the late 1990s. I'm not going to
22
23
     rehash all of that. I have one question for you though.
24
          А
               Yes.
               R. J. Reynolds has long -- and other tobacco
25
          Q
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Page 283 companies have as well -- have long admitted that the 1 2 risk of developing serious diseases from smoking is significantly affected by the manner of smoking and the 3 frequency of smoking. You've seen that; right? 4 5 When you say "manner of smoking," I'm not sure А 6 if they address that. The industry has not admitted that 7 compensation is a significant factor in the 8 light-cigarette area the way the public-health community 9 has, so I'm not sure what you mean by "manner of 10 smoking." Do you dispute that R. J. Reynolds has, for 11 Q 12 approximately at least 15 years, acknowledged that an individual's level of risk for serious disease is 13 14 significantly affected by the type of tobacco product 15 used as well as the manner and frequency of use? 16 А Type of tobacco product used? I mean this is 17 very vague. You mean cigarettes versus other forms of 18 tobacco or -- I'm not sure if I understand what you're 19 talking about. 20 I'm going to go -- I'm at RJRT.COM. Let's just get this. We know that they have that page. We can look 21 at that page. Now, they have their mandated admissions 22 23 from the federal court. That's not what we're talking about. 24 Q R. J. Reynolds on its website now admits that 25

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Page 284 the length of smoking, the length of time smoking, the 1 2 frequency of smoking, and the amount of smoking can significantly affect the risk of serious disease; right? 3 Well, now you're talking about dose response, 4 А and that's true. 5 6 R. J. Reynolds has acknowledged that for a long 0 7 time, right, for at least 15 or 20 years? 8 I'm not sure how far back it goes, but they Α 9 have talked about, you know, the amount of smoking. But, you know, the part of that that they don't indicate is 10 that nicotine addiction compels people to smoke at 11 12 enormous levels of usage. So there's -- you know, that's an admission that is completely meaningless. 13 14 Q Okay. Well, I understand your position. I 15 move to strike as nonresponsive and we'll be here a long 16 time if we need to, but the question that I have is that 17 R. J. Reynolds does, and has for a long time, admitted 18 that the risk of serious disease is impacted, is affected, by the length of time someone smokes, the 19 20 frequency they smoke, and the amount they smoke; right? MR. REYES: Objection; form. 21 22 THE WITNESS: You know, I'm trying to find this on 23 their website. BY MR. GREEN: 24 On the third bullet in Tobacco Use and Health. 25 0

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Page 285 Okay, let me -- I'm on Tobacco Harm Reduction. 1 А 2 Let me go to -- okay. So we have -- I'm on RJRT.COM, Transforming Tobacco, Here's What We Believe. Yeah, I 3 mean all it says is, "No tobacco product has been shown 4 to be safe or risk free, but the type of tobacco product 5 used, how long it is used, and the frequency and amount 6 7 of use significantly affect the risk of serious disease." 8 That's all it says. 9 So we can go back and look at other websites if Q 10 we need to, but can we agree --11 А That's the language that's there now and that's 12 what it says. Can we agree that R. J. Reynolds now and for a 13 Q 14 long time has admitted, acknowledged, that the risk of serious disease is affected by how long someone uses --15 16 smokes, the frequency they smoke, and the amount that 17 they smoke? 18 Well, the language I read is what they have. Α 19 It doesn't tell you -- I mean that's an almost 20 meaningless statement, but it says what it says. I read it from their website and that's what it says. 21 You're saying it's meaningless to acknowledge 22 Q that the risk of developing a smoking-related disease is 23 impacted by the length of smoking, the amount they smoke, 24 and how frequently someone smokes? You're saying that it 25

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1 means nothing?

Page 286

A Yes, from the perspective of informing their consumers about the actual scale and scope of the risk they are taking, the dangers they are exposing themselves to by using their product, yeah, I mean there's no actual information there.

7 The idea that you shouldn't smoke too much is a 8 common idea. In fact that was one of the things that we 9 saw back in the 1950s as a way for people to justify 10 their smoking. Indeed we even saw in the health 11 textbooks, when they discussed the research of Raymond 12 Pearl, where moderate smokers and nonsmokers are lumped in one category and heavy smokers are lumped in another 13 14 category.

So as I actually consider this bit of language, not only is it meaningful [sic], it's in fact deceitful in that it doesn't provide any real information and it doesn't acknowledge the fact that people who are addicted to nicotine are compelled to smoke, nor does the next sentence, "Nicotine in tobacco products is addictive," indicate that that causes disease.

22 Q Are you finished, Doctor?

23 A I'm finished, yes.

Q The first bullet, very first bullet on the website, R. J. Reynolds acknowledges] that cigarette

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Page 287 smoking is a leading preventable cause of death. 1 That's 2 a position they've had for a long time; right? 3 And that is a true statement, yes. Α R. J. Reynolds in the next sentence admits now 4 Q and has for a long time that "Quitting cigarette smoking" 5 significantly decreases the risk of chronic bronchitis, 6 7 emphysema, and other serious diseases and conditions"; 8 right? 9 MR. REYES: Object to form. THE WITNESS: Yes. That's taken straight from the 10 '84 warning-label regime, but yes, that's a true 11 12 statement. BY MR. GREEN: 13 14 Q R. J. Reynolds admits now and has long admitted 15 that nicotine and tobacco products is addictive; right? 16 MR. REYES: Objection to the form of the question. 17 THE WITNESS: But they don't admit that nicotine 18 addiction causes the disease; and these statements are 19 buried in a website which I myself as an expert had 20 trouble finding just now in this deposition, and I don't 21 see --22 BY MR. GREEN: 23 You found it --0 -- these statements anywhere attached to their 24 А marketing and promotion. 25

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Page 288 1 THE REPORTER: One at a time. BY MR. GREEN: 2 What do you mean you had trouble? You found 3 0 this in a manner of 60 seconds. 4 I had to -- I had to hunt and peck around the 5 А website. You had to direct me to it. 6 7 I didn't. I didn't direct you to this page. 0 Ι just directed you to where on this page it was and it 8 9 happened to be at the very top. You went to RJRT.COM and 10 it's right there. In any event, the website, R. J. Reynolds now 11 12 and for a long time has acknowledged that nicotine and tobacco products is addictive; right? 13 14 MR. REYES: Objection; form. 15 THE WITNESS: That's what the sentence says. 16 MR. GREEN: Thank you. 17 THE WITNESS: Nicotine and tobacco products is 18 addictive. They state it in their website. 19 BY MR. GREEN: 20 0 And the last area I want to ask you about is, R. J. Reynolds and Philip Morris and Liggett too have not 21 advertised a cigarette that carries a descriptor of light 22 or ultralight for 12 to 15 years at this point; right? 23 That's correct, they haven't used those terms. 24 А They've been prevented from using them, that's correct. 25

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Page 289 Okay. Thank you, Doctor. It's good to see 1 0 2 you. Those are all the questions I have. MR. TEPIKIAN: I got a couple questions if I may. 3 THE WITNESS: Yes. 4 5 6 EXAMINATION 7 BY MR. TEPIKIAN: 8 Dr. Kyriakoudes, Bruce Tepikian on behalf of Q Philip Morris. 9 Are you familiar with Cancer Prevention 10 Study II, CPS-II? 11 12 А Yes. I mean these are the unknown prospective epidemiological studies. I mean we're in maybe the third 13 14 iteration of that if not more, yeah, just going back to 15 the original Hammond and Horn work. 16 Q And have you reviewed it and read it or studied 17 it as something that you've looked at and you're familiar 18 with its findings? No. I've just generally seen references to it. 19 А 20 I've not actually read the original research from it, but I've heard of it. 21 Have you used or considered CPS-II as part of 22 Q the materials in helping form your opinions in this case? 23 No, no. 24 А Why is that? 25 0

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Page 290 It's not cited in my work. I haven't seen it 1 А 2 as being relevant. My area here is primarily, you know, public knowledge, common knowledge, and the actions of 3 the tobacco industry. It's not something that, you know, 4 I've needed to research intensively for my opinions. 5 In response to -- Mr. Reyes asked you a number 6 0 7 of questions with regard to the filters and whether or not they were effective. Have you looked at CPS-II and 8 9 considered its findings as it relates to filtered 10 cigarettes? No, I haven't. I've relied on the National --11 А 12 the National Cancer Institute has an authoritative report on filters and low-yield cigarettes in which their 13 14 conclusion is that these are not safer than others. I am 15 aware that there is, here and there, epidemiological 16 research that was published in the '70s and the '80s --17 perhaps some of it was from this survey, others from 18 other surveys -- which found some minor reductions in cancer rates -- for example, between filters and 19 20 nonfilters and lights and regular cigarette smokers -but those are few and far between and in my evaluation 21 22 not definitive. 23 And so you would consider the work done by --0 you know, related to CPS-II to be not effective or not 24 good research with regard to the filters? 25

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Page 291 I don't have an opinion on that because, as 1 А 2 I've indicated, that's not a document that I've relied upon. So I wouldn't know either way. 3 You know, for example, Monograph 13 I accept as 4 an authoritative -- or as a, you know -- let me rephrase 5 6 that. 7 Monograph 13 is something I rely on as well as 8 the 2010 and 2014 surgeon general's reports; and those, 9 as comprehensive reviews of the science, are suitable for my needs as a historian. 10 But the largest cancer study is something that 11 Q 12 you have not looked at as it relates to smoking and filters; is that correct? 13 14 А Instead I've looked at the authoritative No. 15 analyses of the National Cancer Institute and the surgeon 16 general. 17 When you say "largest cancer studies," I mean 18 in the end, all the cancer-prevention studies are are 19 database surveys and, you know, the raw data that is 20 manipulated and researched by epidemiologists and other scientists. So I mean that's what the study is. It's an 21 ongoing prospective data-gathering effort of individuals 22 to understand a variety of aspects of cancer. 23 You don't find --24 0 THE REPORTER: I'm sorry? Say your question again. 25

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	Page 292
1	THE WITNESS: Well, actually
2	MR. REYES: Dr. Kyriakoudes, hold on. She couldn't
3	get that.
4	BY MR. TEPIKIAN:
5	Q I think we were talking over each other,
6	Doctor. I want to ensure you'd finished answering that
7	question before I spoke.
8	A Sure. I mean it doesn't yield findings until
9	it's analyzed by a scientist. You know, it's like the
10	Adult Use of Tobacco Survey. That doesn't yield findings
11	until somebody gets the data and begins to analyze the
12	data. So, you know, that's how these work.
13	In the old days we used to get them on a CD.
14	Before that you got them on tape. You had to go down to
15	the data as they said at UNC Chapel Hill when I was at
16	the Population Center there on my NIH Fellowship, you had
17	to go down to the data hauler and get them to load the
18	tape into the mainframe for you. I didn't use those
19	data, but I used other data in a similar form. Now you
20	probably just download it from the website.
21	Q That's all the questions I have, Doctor.
22	A Thank you.
23	MR. REYES: Dr. Kyriakoudes, do you want to read or
24	waive?
25	THE WITNESS: I'll read it, please. You can either

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Page 293 send a physical copy or a digital copy, whichever is more 1 2 convenient for the court reporter. If I may ask the court reporter, 3 MR. TEPIKIAN: where are you from? 4 5 THE REPORTER: Henderson, Nevada. 6 MR. TEPIKIAN: What company? 7 THE REPORTER: Oasis Reporting. MR. TEPIKIAN: Oasis? Okay, thank you. 8 9 MR. REYES: Can we get a copy whenever you have it 10 ready? 11 THE REPORTER: Of course. 12 MR. TEPIKIAN: Same here. I think we've got a standard order with you guys. 13 14 MR. GREEN: As does my firm, Philip Green for 15 R. J. Reynolds. And given the hour, I'll probably send 16 you the exhibits tomorrow if that's okay. 17 (Deposition concluded at 3:32 p.m.) 18 19 20 21 22 23 24 25

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Page 295 1 REPORTER'S CERTIFICATE 2 3 I, Ellen A. Goldstein, a duly certified court reporter in and for the County of Clark, State of Nevada, 4 do hereby certify: That I reported the taking of the deposition of 5 LOUIS M. KYRIAKOUDES, PH.D. at the time and place б aforesaid; 7 That prior to being examined, the witness was by me duly sworn to testify to the truth, the whole truth and nothing but the truth; 8 9 That the witness requested to read and sign the transcript herewith; 10 That I thereafter transcribed my shorthand notes into typewriting and that the typed transcript of 11 said deposition is a complete, true and accurate transcription of my shorthand notes taken down at the 12 proceedings. 13 I further certify that I am not a relative or 14 employee of an attorney or counsel of any of the parties, nor a relative or employee of any attorney or counsel 15 involved in said action, nor a person financially interested in the action. 16 IN WITNESS THEREOF, I have hereunto set my hand in the County of Clark, State of Nevada, this 7th day of 17 December 2021. 18 19 Goldstein, CCR No. 829 20 21 22 23 24 25

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\$	11th 145:10 146:7 156:25 157:5	16th 54:1	1920 108:20 109:10,17
<u> </u>	265:14		,
\$200 254:9	12 124:5 129:14 133:1 237:1,8,	17 104:24 105:7 138:25 139:24 140:1 263:4	1920s 103:13 105:11,17 108:10 115:23 116:16,18 119:8,19 175:11,19.23
\$4,400 9:4,17	13 288:23 121 46:19	171 74:25 75:8,13	1921
\$5,000 8:17	12th 158:4,18	174 71:16,19	106:16 115:2,3,9 1926 117:6
\$5,500 8:25 9:1	13 . 75:2 131:12,14 291:4,7	179 216:19,20 226:4	1927 117:15
\$550 8:20,24 10:24	137 182:3,15	17th 54:1	1928
\$6,000 10:25	138 182:15	18 54:13 138:18 139:24 140:1, 3,20 234:21 258:15 260:15	1929 117:17
0	139 182:16,24	180 216:17	1930s 116:3
09 207:21	14 30:7,8,9 41:5 52:9 53:12,16	1819 167:10	1940s 117:10 118:23 254:10
1	63:13,15 134:10 203:11 254:22	182 227:12	1949 117:17 120:21 135:18
1	14- 54:9 200:12 268:5	183 227:19	261:20 1950
16:2,3 53:23 126:6,13 282:9 10	15 135:17 246:12 283:12 284:7 288:23	186 227:18	134:15 152:10 153:8,20 154:22
8:24 74:25 99:19 125:23 100 89:16 91:18 185:24 281:9	15- 268:5	187 134:23 135:2 1890	1950s 81:13 110:21 118:22 125:5 126:13 130:15,18 131:4 155:6 170:4 209:8 262:11
100,000 136:11,13,15	150 194:15	105:10	286:9 1951
100s 78:8,18,20 89:13 90:5 91:18,	15th 19:3 160:21 161:21	1896 106:15 107:2 1899	126:20 127:13 128:1 129:19 131:4
22,24 92:10 94:5 97:11 176:13,16	16 52:9 53:12,16 59:12,20 104:24 105:7 115:17 138:14	104:20 18th	1952 42:10 57:25 58:20
10:03 110:9	183:9 203:12 231:11 254:23 255:16 259:10 263:3,4	104:13 149:7 152:10 19	1953 21:25 23:9,20 25:7 125:23,
10:34 110:9	16-year 54:9	78:14 143:2 231:11 259:13	25 250:5 261:13 1954
11 10:21,24 36:19 95:11,12 99:19 126:10,11	16-year-old 34:12 200:12 254:24 268:5	105:9 109:4 112:20	138:14 140:5,21 142:5,22 263:14
114 46:18	163 41:4	1904 108:20 1906	1955 80:21
116 235:24	166 126:25	122:8,17,20 123:13,17 124:18	1957 111:5
118 242:23 243:10	169 127:17 259:21	1913 119:6	1958 23:9 25:7 131:14 132:7 133:23

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Timothy A. Geist v. Philip Morris USA Inc., et al.

1959 1982 129:14 130:15 131:5 1960 1983 143:3,15,24 144:8,17,25 271:11,13 155:18.23 156:14 266:25 1984 1960s 31:12 36:6 54:12 77:7 110:21,22 111:10 115:23 1985 116:3.17.18 118:23 119:9.19 60:5 168:7 125:5 139:9 150:21 151:5 174:18,24 203:13 1986 1962 29.4 58.20 115.10 139.2 1988 145:10 146:8 147:3,5 265:14 25.12 266:3 1989 1963 32:21 144:7 147:22 148:1 149:2,7 1990s 150:15 1964 23:10 24:5 25:8 151:9,21 156:25 157:5 158:4.19 159:9 160:10,15 175:3 257:3 1991 267:19 167:10,21 1966 1993 24:5 42:9 43:14,17 62:15,18 63:8,16 260:19 1968 43:23 62:15 160:21 161:2 200:17 231:2 1969 59:19 244:6,15 1994 1970s 69:17 70:11 93:4 150:21 1995 168:23 172:22 194:21 200:1 1971 1998 195:11 1974 1999 91:13 93:8 83:5 1976 19th 44:3 259:2,8 1977 59:24 91:19 161:21 162:1 1980 77:13,20 78:3 82:2 2 1980s 282:12 31:14 78:11,15 81:8,15 82:8, 17,21 111:10 168:23 220:11 20 1981 163:5,8,22

20-year 28:25 29:4 164:8 189:21 2000 47:25 48:2 204:20 205:1,6, 12 206:17,21 207:11 276:17 62:24 78:9 79:14,22 83:16 2000s 93:9 193:23 223:7 175:16 181:2 182:1 2003 152:7 175:16 2004 170:21 271:22 272:1 175:11,18,19 2005 175:17 189:24 2006 49:1 208:11,13,14,25 2009 207:23 208:9,13,14 209:1 32:21 81:8.15 82:2.9.17.22 85:15 97:12 151:5 170:5 245:23 174:18,24 185:20 186:6 2010 187:7 220:11 282:22 291:8 2012 236:7 237:3 240:4 2014 41:15,23 42:7,18 43:6 56:25 291:8 57:3,8,15,22 61:19 62:13 64:4 65:9 67:12 69:11 70:8 2015 71:1.5 83:1.5.10.13 187:17 66:17,25 175:23 190:4 192:23 193:20 194:1 226:21 2016 176:16,17 232:5,7,16,21 66:9 76:20 191:15 18,22 2017 66:4,9,16 190:6 235:3 2018 83:1,10,13 176:12 231:3 260:8 2019 242:18 2021 36:3 170:21 271:22 272:1 6:8 19:3 96:14 205 2 235:13,14 20th 105:4 107:20 108:3.14 16:22,23 132:21 146:14 110:13 21 115:11,19 147:21 217:9 53:24 124:2 135:21 145:9 258:14 146:7 153:17,20 246:12 21st 257:2 258:15 284:7 96:14 206:17

22 149:7 226 234:19 23 152:9 210:17,22 234 280:23 281:3 235 280:23 281:2,4 237 188:5 23rd 163:5 24 53:16,17,23 54:17,22 55:4 95:24 155:20,21,22 171:9.15 203:12 210:22 237:8,13 281:1.3 25 59:25 155:17 156:24 25-minute 49:15 51:9,21,24 25-year 106:16 107:14 110:13 26 117:14 158:2 264 233:14 234:23 259:12 260:9, 99:9 27 41:19 117:14 159:8 192:24 193:21 28 160:18,20 288 135:21 298 192:7 29th 40:18 236:7 237:3 2nd 143:3.15.23 144:8 156:4 266:24 267:19 3 3 10:21 17:12.15 126:2.3

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	1	1	I
132:25 146:14 177:10	41	62:17 150:25 155:4 199:12	7:00
30	41:18	202:4 209:23 253:24 257:10	6:9
6:8 136:11,13,15 163:4	446	267:7	7th
234:12	231:11,12	61	159:9 160:10
30,000	45-plus-year	46:14,16 47:4 48:6	
149:16	260:23	61,000	8
307	46,000	136:22	
187:1	136:22	61,911	8
308	46,226	136:12	10:18 20:23 36:19 74:25 75:2,13 112:25 125:14,15,18
185:25 186:2,5	136:14	63	126:6,13 168:7 216:20
31	484	242:23	80
129:17,21,22 130:4,5 164:3,	191:3,5	64	70:23
8	4th	46:17 47:4	80s
310-ish	140:4,21 147:22 148:1 164:8	66	150:22 202:5 253:24 257:10
194:11	263:14	47:4 63:14	267:7 290:16
312	5	66,000 136:22	81
195:2	5		70:24
313	5	66,584 136:11	829
195:2	19:6,7 20:21 44:20 99:15		6:7
32	227:12 246:11	69	84
168:6 172:4	50	132:9	287:11
323	141:9 148:20 250:25 251:9		85
195:10 282:9,12	260:9,18 269:8,17 276:5	7	71:17 193:24
324	50-year-old	7	87
138:18	254:25	19:2 20:22 21:4 40:16,22	184:5
33	506	87:14 99:16 187:1 227:12	88
170:20	194:12	259:7	163:16
33s	50s	7,000	89
171:25	119:2 150:25 155:4 199:12	154:16	31:14
39	209:16 253:23	7-eleven	8th
130:3	515	65:18,22 66:2	271:11,13
3:32	236:22,25	70	
293:17	52	26:21 141:9 185:25 252:16	9
3rd	257:22	262:23 269:8,17	
155:18,22	57	70s	9
4	160:16	62:17 70:18,21,22 93:5 112:18 156:21 174:9 202:4	123:6,12 125:12,14,19 126:24 237:1 259:9
4		203:13 253:24 257:10 267:7	
4	6	290:16	90 161:7
4 18:24,25 19:1 126:2 132:10	6	73	90s
40	0 39:23 40:12,21 242:22	183:8	78:23 88:23 92:7 150:22
41:17,18 44:25 129:18,22	6,813	75	188:25 215:6 253:24 257:11
230:13 259:8,11	136:7,20	70:23 93:5,6 134:22 141:10	91
40,000	60	150:16 183:8	184:10
149:13	44:24 136:12,14,16 137:4	76	92
400	276:5 288:4	46:10,24 259:2,19	184:10
116:4	60s	78	94
	-	188:22	
			l

www.oasisreporting.com



65:13 **96**

210:11,15 **97** 210:11 211:1.7

99462 145:14

99465 145:21 147:14

99495 168:8 172:3

99497 169:19 172:2

Α

A-19-807653-C 6:14

a.m. 6:9 110:9

Abby 171:5 173:16,20

ABC 190:12

abide 185:17

ability 23:17 29:8 80:5 222:15 238:22 239:7 240:12

absolutely 39:18 84:3 256:8

abstain 102:14,19 103:7,8,21

Abstaining 149:18

abstention 102:14

abstinence 102:6

Academy 166:15

accept 24:15 63:12 66:13 67:3 165:9 291:4

www.oasisreporting.com

accepted 23:21,24 254:8,22

accepts

24:11,16 165:6 access

47:9 100:23 accompany 88:20

accomplishments 105:3,13

accrued 10:24

accurate 42:3 81:3 137:8 203:15 243:6 258:22 269:21,23 277:18 278:14,23

248:2

achieving 270:4

acknowledge 235:6 239:15 285:22 286:18

acknowledged 60:20 90:12 227:8 235:20 282:22 283:12 284:6 285:14 288:12

acknowledges 286:25

acquired 167:22

acquisition 175:15

acquisitions 176:6

act 25:6

acted 120:2 121:5

acting 33:1

action 25:11,13 268:23

actions 13:11 25:14 32:19 240:21 262:15 290:3

active 145:4

actively 254:6 activist 146:20 activists 190:22

activities 132:16 270:2 activity

119:15,25 209:24 244:19

actual 23:13 24:3 47:6 68:13 80:7 134:23 137:9 151:3 262:9 286:3,5

ad 34:15

adamant 221:2

add 27:1 41:7 45:22,24 47:11 61:5 76:14 87:12,23

added 17:5 20:5 45:18 46:7,12 48:23 279:2

addendum 20:6

addicted 12:8,20 286:18

addiction 11:15 12:11 32:14 33:9,13 122:11 123:19 178:17,20 204:6 211:25 232:24 237:23, 24 251:24 255:11,17 256:13, 14,19 265:10 268:6 272:1 274:5,11,14,22 284:11 287:18

addictive 25:1 26:19 92:18 93:1 106:5 107:23 108:5,16 178:15,17 247:17 250:6,13,20 255:15 271:5 272:3 286:20 287:15 288:13,18

addictiveness 23:23 26:19 106:6

Addison 159:24

addition 41:2,11

additional 43:2 149:20

additives 82:25 83:6 86:5 89:1 92:5 address

53:2 87:5 214:12 283:6

OASIS

REPORTING SERVICES

Timothy A. Geist v. Philip Morris USA Inc., et al.

addressed 76:12 214:4

addresses 123:16

addressing 122:20

adequate 254:11

adjective 80:17

administering 6:18

Administration 208:2

admission 25:15,16,22,25 26:8 284:13

admissions 26:16,18 32:17 33:19 254:5, 13 283:22

admit 24:24 25:14 26:13 31:19 32:16 84:24 256:12,19 287:17

admits 24:11 25:20 283:25 287:4,14

admitted 32:18 33:16,22 84:18 256:10,16,20,21 257:1,4 276:19,23,25 283:1,6 284:17 285:14 287:14

admitting 207:4

adolescent 200:14,17

adoption 104:13

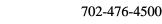
ads 31:4 73:22,23 79:20 81:8 151:15 223:22

Adult 24:8 244:23 292:10

adults 103:7 128:17 145:2

advertise 116:3

advertised 71:25 72:21 77:24 82:13 85:8,13,19 88:7 119:4 200:10 201:11 288:22



7582

thy A. Geist V. I himp Months USA nic., et

analytic

analvze

292:11

292:9

angle

Ann

annual

171:7

answering

answers

259:9

64:7

264:8

109:2

Anthony's

anthropologist

anti-alcohol

anti-smoking

190:21,22

analvzed

analyzing

133:20,25

78:7 88:21

173:10,20 174:6

63:21 204:1 225:8 292:6

99:20 188:10 222:20 249:11

29:25 35:22

advertisement 93:20,21 196:4

advertisements 84:7 92:15,23 195:23 196:9 208:23 215:3 223:17 227:20 281:11

advertising 22:17 25:17 26:6 33:25 34:11,18 61:14 71:14,20 72:4 77:25 78:1,4 79:13 80:21 82:3.9.18.21 83:17 85:9 86:21 89:21 92:4,9 105:3,14 107:18 117:3 195:11 196:23 207:1 209:17, 19 224:25 225:1,2,16 253:10 254:9 263:9,10

advice 171:6 174:2,8

advised 164:21 166:20 260:8

advocacy 31:4 223:22

affect 188:9 249:19 251:16 266:15 284.3 285.7

affected 188:4 283:3.14 284:19 285:15

affiliated 102:22 168:19

affirmative 67:5

afternoon 157:4 242:3 246:7

age 41:5,8 52:9 53:12,16,23,25 54:9,17,22 55:4,9 59:11,20 60:23 61:6,7 63:13 114:24 115:11.19 136:11.13.15 141:9 200:19 203:11,12 254:21 260:15 262:23 263:2 268.6

agencies 270:1

agency 168:19

agent 244:3

agents 252:16 256:22,25 agree

6:16 34:25 64:4,5 74:16 78:9 93:16 174:19 177:20 178:11 195:25 197:13 198:5 207:7 212:16 221:8.13 222:6 234:5 238:1 239:6 259:8 263:16 265:20 271:13 285:10,13

agreed 49:23 195:14 209:20

agreeing 24:15 207:12 226:2

agreement 6:20 8:6 215:8

ahead 17:13 73:17 88:1 99:7 111:19 149:5 164:2,5 238:13 241.21 244.9

Aids 125.24

air 64:17 124:4 183:17 188:3 190:15

airways 215:7

alarming 143:19

Alaska 64:15 65:1,8,15

alcohol 102:7,9,25 103:3 104:3,14, 16 105:24 109:1 127:3,9 130:7 133:14,21 134:1 135:22 138:19 139:8 235:7. 19,21 236:23 237:23 238:8,9 239:10 240:21 261:6

alcohol-abuse 236:3,19

alcoholism 237:20 alert

15:18 37:9 39:7 alive

50:25 allies

264:4 allowed

185:14 209:21

allowing 32:8

alluded 39:21

alternative 22:2,18 28:21 30:13 35:1 178:3

altogether 127:22 Alton

146:19 152:17 153:9 155:1 265:15,24

ΔΜΔ 128:14

ambiguous 102:10 282:16

amended 10:18

Amendment 104:13

amendments 40:20

America 36:3

American 13:12 31:12 36:4 101:18 106:19 124:7 141:3,6,16 142:18 145:1,5 149:12 150:1,8 159:25 162:2,3,6,24 168:24,25 169:2,5 171:2,8, 13 175:12 176:2 263:20 264:14,19 270:10

Americans 153:12 251:1

ammonia 83:3

amount 10:11,14 67:17,18 68:4,7 69:2 72:4 80:23 163:18 211:22 212:21 213:12,17,24 214:7 252:4 253:15 274:20 284:2,9,20 285:6,16,24

amounts 244:25

analogy 28:16

analyses 291:15

29:13 50:1 55:19 150:25 210:10 240:9

apologized

52:11

www.oasisreporting.com



702-476-4500

7583

anti-tobacco 107:11 109:3 anticigarette

103:13 106:8,10 107:17 109:6,21 146:20

anticigarettes 106:17

anticipate 21:9

anticipating 45:2

AP 156:3

apologies 244:9

apologize 87:11 147:16 170:2 220:16 243:19

analysis

Timothy A. Geist v. Philip Morris USA Inc., et al.

Appalachian 101:24

apparent 128:17

apparently 52:19 145:18 153:4

appearance 223:5

appearances 6:21

appeared 111:22 173:14 174:5,21

appearing 6:24 35:15

appears 131:2,20 141:11 153:24

apply 122:1

appreciably 156:10

approximately 6:9 44:24,25 95:24 119:1 283.12

April 147:22 148:1 149:7 150:1,15 155:18,22 156:4,14 168:7 266:24 271:11.13

archive 100.24

area

12:14 13:15 28:10 54:11 58:7 89:24 100:21 101:5,15 206:15 234:20 278:3 283:8 288:20 290:2

areas 37:22 59:1 124:20 276:24

argument 123:22

Ariel 31.13

Arkansas

54:11 58:3.19 59:1 100:13 107:21 108:3,14,18,22 109:2,10,14,16 115:1 116:21 117:1,2 118:6,8,12,22 119:10,17 120:2,6 121:5,9, 23 122:2 125:4,12,25 126:7, 13 127:13.14 128:1.24 131:6,15,16,25 132:4 133:5, 13,19,23 139:18 140:16

www.oasisreporting.com

142:7 147:4 151:24 152:7,11 153:7,19 154:22 155:19,23 156:13 158:3.6 159:2 160:21 161:2 167:5,7,15,17,21,23 168:23 169:13 170:8 173:15 174:14 261:3 266:25

Arkansas' 167:12

arrangement 8:9,15

arrived 136:10,21

arsenic 252:10

article

38:22 49:1 140:4,20 141:1 143:3.15 144:8 145:10 146:8,13,18 147:3,22,25 148:2,6,7,17 149:11 150:15 152:11,13 153:2,23 154:5, 11,21,22 155:18,23 156:1, 22,25 157:5 158:3,19,25 159:9,11,19 160:21,24 161:2,21 162:2 163:5,8 164:8,11,14,19,23 165:2,13, 14,20 166:1,5,18 168:6,12, 13,16 170:21,24 171:5,18 228:12,14,24 265:13 266:25 267:2,18 270:9 271:10,20

articles

103:10 107:21,25 108:1,2,6, 8,13,15 139:22 150:20 151:4 155:6 167:4 168:22 169:4,15 170:5,7 173:14 174:14,16,22 263:13

asbestos 45.8

ascertain 76:6

ashtray 229:25 230:22

ashtrays 79:2

aspect 27:9 55:1 64:14 90:19

aspects 12:4 39:13 291:23

assess 24:4

assessment 265:21

associate 211:3

associating 124:23

Association 88:14,15 93:12 128:14 143:17 156:12

assume 36:24 42:20 194:17 222:11

240:10 257:10 assumed

194:3,8

assumes 203:10

assuming 222:13

assumption 203:15,17 239:20

assumptions 36:20 37:1,2

assurances 84:12 86:25 92:14

Atlanta 168:1.2

attached 19:20,22 287:24

attempting 239:14

attempts 267:23

attend 91:9 159:21

attended 59:11 119:22

attending 147:8

Attends 148:3

attention 123:7 173:7

attitudes 132:16 242:25

attorney 6:22 14:2 42:14

attorneys 51:14

attributes

702-476-4500

REPORTING SERVICES

227:23 audio

113:7,9,23 author

114:13 135:6

authoritative 116:6 153:14 290:12 291:5, 14

authorities 142:17 148:13 217:11 250:19

average 137:12,13 261:25 262:1

avoid 128.15

avoided 84:11 144:21

awards 111:6,7

- aware
- 19:15 52:19 57:9 66:18 79:12,20 84:7 92:16 94:15 103:23 111:14 116:17 122:19 167:17 182:23 194:22 195:10 253:12 260:7, 10,21 272:20 273:18 277:6 290:15

awareness 200:20 248:10

axe 142:19



B

152:6

back

27:12 29:3,5 40:6 44:13 46:9,13 49:1 58:25 66:5,10 67:22 81:12 90:16 96:20 122:3 146:1 161:11,13 181:8 193:16 201:6 208:4 209:25 211:22 220:10 245:23 260:18 280:18 284:8 285:9 286:9 289:14

back-and-forth 186:10.11

background 7:23 54:10 100:20

7584

Bacon 7:3

bad 109:25 185:22 244:10

ban 106:8 108:19,23 109:20 banned

92:21 106:15 107:1,14 109:19 110:2,12 189:23 205:19 215:7 225:4

banning 107:1

Baptist 101:10 103:5,10,24 104:1

Baptists 102:5,12 103:20

bar 34:16 64:23 185:5 231:18

base 121:15 269:2

based 20:6 55:7 60:13 71:7 101:20 148:22 150:25 202:9 216:25 240:19 273:25 274:7,17 275:12 279:7 281:17

baseline 14:16

bases 30:19 36:14 165:22

basic 93:17 135:10 136:24 165:9 183:17,21,25

basically 173:16

basis 72:23 82:13 136:9 177:17 222:16

Baxter 100:20,23 139:15,22 140:4, 20 143:3,15,24 144:6,9,17, 24 145:10 146:8 147:23 148:9 149:1,8 150:15,19 151:4,8,20 263:12,21 265:13

bearing 238:22,23,25

Beat 143:7

beer 237:2,4,6,12,16 238:2,10,21 239:5 240:11

www.oasisreporting.com

beers 237:14

began 42:9 55:8

begin 6:21 20:22 211:23 254:21 262:24 268:19

beginning 27:24 28:5 31:23 49:20 54:1, 12 77:9 105:9 198:11,25 199:22 203:16 255:14

begins 46:16 112:9 292:11

begun 41:5

behalf 6:6,24 7:3,12 289:8

behave 22:13

behavior 21:5,11 36:16 132:15 239:1, 25 240:8 266:21

belief 69:16 196:2 218:9 228:10

beliefs 200:18 201:22

believed 72:12 90:2 105:20 106:4 192:3,13 195:7 197:11,24 198:2,10 199:1 200:5 201:19 202:15 203:3,21 212:12,19 213:6 236:3

believes 165:6 205:7

bench 23:18

211:3

benefits 151:5 173:22 174:22 224:15 251:3

Benson 177:10 bias

68:12 **Bible**

102:15 **big**

102:9 155:11 232:14 255:3

bill 9:2 169:2,6 billboard 93:21 195:11

billboards 79:22

billion 254:9 binding

6:18 biographer

54:4 biologist

11:18 biology

12:1,4 134:14 135:5,13,18 138:15 159:19 261:19

bit 10:8 24:14 27:13 30:8 33:18 53:7 83:25 110:17 136:25 163:20 192:22 204:16 208:20 219:11 244:10

269:14 286:15 Blakeslee 152:17 155:1

blamed 153:3 159:1 168:18

Board 103:24 131:17 132:5

bodies 127:8

body 72:18 200:22 220:19

Boerner 152:4

book 124:21 126:14 128:5,8 136:2 138:15 192:3,12 261:19

books 104:22 116:15 135:9 193:11 261:4

Border 152:5

born 42:10 57:25 62:18 100:11 110:16

botched 137:9

REPORTING SERVICES

bottom 70:19 134:19 135:7 140:24 142:15 144:17 146:17 147:8

142:15 144:17 146:17 147:8 160:24 165:2 195:2 206:16 211:8 235:15

bought 63:1,23 98:14 264:4

box

16:1,21 19:1 87:16 112:24 123:5,8 125:21 129:13 131:12 134:11 135:16 138:14 139:10,23 149:6 152:10 161:18 164:3

boy 124:7

boys

brain 252·24

brains 247:21

branch 64:19 145:4

brand 57:12,14 60:18,21 62:1,2 67:16 70:7 73:12 74:15 77:1, 13,20 78:5,12 79:8 83:7,11, 18,25 84:7,8 85:3,5,14 86:23 92:16,24 93:12 96:22 97:16 98:6,10,18 99:2,17 203:25 205:15 206:24 207:6 213:22 229:12,17

branded 79:18 80:6 230:11

brands 36:21 57:7,22 69:10,14 72:9, 13 77:15 80:12 82:20 86:1 93:11,22 97:19 98:23,24 117:23 166:4 176:8,20,21, 23,25 177:17 178:1,9,15 179:2 214:9 225:3 272:8,10

Bravo 177:6

break 23:2 40:2 84:1,2 161:8 183:23,24 198:23 204:9

breaks 164:1 183:23

breathing 45:22 181:14 188:3,9

briefly



48:12 52:17 281:25 bring 16:7 52:11 87:6 90:16 91:10 161:19 239:12 Britain 155:7 British 31:12 broad 21:15 28:18 43:1 broader 13:11 76:5 179:23 198:19 240.20 Broadway 111:5,10,15,18 bronchitis 157:24 158:9 161:5 287:6 brought 34:20 30:21 45:4 173:23 Broward 29:5 15.11Brown 152.4 6 159.24 160.1 175:15.20 176:1 267:21 Bruce 7:2 246:5 289:8 Buchanan 102:21 Budweiser 238:11 **Buffalo** 151.16 build 127:7 176:7 bull 89:1 92:6 bullet 284:25 286:24 bulletin 100:20,23 123:13 125:14,19, 23 139:15,22 140:4,21 143:3.16.24 144:6.9.17.25 145:10 146:8 147:23 149:1,8 150:15,19 151:4,8,21 263:13,21 265:13 185:4

bum

bunch

264:9 buried 25:25 26:1,2 287:19 burn 21:21 177:1.4 business 64:14 269:3 busy 124:5 buy 34:14 97:25 98:10 233:15 С C-U-L-P

58:6 cabinet

calculate

call 40:2 41:11 49:14 51:9,21,24 101:19 111:24 177:21 215:25 244:1 265:7

called 7:12 13:14 15:9 30:22,23 59:3 100:23 110:18 112:21 126:5 135:18 138:19 139:15 143:7 173:1 270:9

calls 33:8

Camel 34:15 91:7.8 119:5 120:20

Camelot 101:19

campaign 79:16 88:24 89:4,20 162:6 223:8,11,15,19 261:14

campaigns 117:2,3,5

campus 7:21,22

campuses 117:21 120:8 121:11

cancer 13:1 23:20 24:25 25:21 26:14,23 29:15 33:17 127:18 128:2,11 130:17 131:8 141:3,6,16,23 142:18

143:19,20,21 144:2,5,10 145:1,5 147:9 148:3,19,24 149:12.13.15.21 150:1.8.16. 20 152:15 153:5,6,13,16,20, 25 154:6.24 156:6.10 157:7. 17 158:8 159:1,5,12,25 161:4 162:2.7.24 163:10.14. 23 164:12 166:12 168:14,17, 25 170:18 171:13 174:17 179:1 192:17 193:11 217:18 218:1 232:9.16 249:2 262:10 263:20 264:15 265:17,21 266:6 267:20 270:1.10 271:12 275:16 279:17,24 289:10 290:12.19 291:11.15. 17,23 cancer-causing 252:16 cancer-prevention 291:18 cancerous 162:8 candy 34:16 Cane 101:15 capital 155:11 car 34:12 88:14 carcinogenic 153:25 carcinogens 273:13 cards 39:14 care 129:17 careers 238:8 careful 216:3 carefully 22:16 216:11 219:12,18,24 275:11 Carl

carries 288:22 carton 230:9 233:17 Cartoon 263:9 cartoons 263:7 case

6:13 7:8 8:1,4,8,17,21 9:11, 16,20,25 10:14 11:4,11 12:8, 23 13:4,19 14:11 15:9 17:7, 9,19 20:10,18 29:15 36:25 37:17 38:6,13,17 39:24 40:13 41:1 45:13.16.19 46:2 49:11,22 50:15,22 51:1,2,9, 14,20 52:18,23 54:25 55:3,6, 10,12,25 57:5 63:10 68:3 69.1 70.25 71.4 72.10 17 73:5 76:3,13 78:19 79:9 85:4.22 87:3 88:4 89:11 90:6 98:11 115:12 117:11 130:22 152:2,3 158:16 198:25 203:3 208:5,6,11 210:1 213:20 214:7 225:23 226:2 230:21 232:2,20 237:4,8,11,16 238:2,21 239:5,17 240:10 241:4,10 242:12,15,16 244:1,3 245:18,21,22 256:3 260:4 263:6 272:21 273:2 274:2 276:3 277:11 280:6 289:23

case-specific 9:24 10:16,17 13:13,18,21 18:23 37:7 49:9,12,21,22 50:19 55:5 180:3 202:12,14 214:12.16

cases 17:5 31:22 45:4 54:21 77:2 163:16 242:8 245:24

casino 64:7,9,14,23 66:5,8,10,16, 18,21 189:18,23 190:2

casinos 67.8 189.18

catch-as-catch-can 174:11

category 31:1 85:7 97:19 202:17 204:8 205:15 286:13,14

causation 23:20

www.oasisreporting.com



264.7

carried

184:14

702-476-4500

7586

221:4,9 226:14

262:25

cigarettes

cigarette-smoking

22.13 24.10 26.7 27.10

29:11,16,17 30:1 32:13,24

33:2,3,4,17 34:1,8,19 36:22

47:24 61:24 62:13,20 63:1,

70:7 72:14 73:13 74:14,16,

81:2 82:12,20 83:7,19,23

86:5,8,11,12,17,23 88:5

100:1 103:14.15 104:21

105:1,8,19 106:2,5,7,15

89:25 92:16,25 96:22 97:4

98:1,7,10,13,24 99:17,22,23

107:1,14,23 108:1,2,7,8,10,

110:3.5.12 114:6.7.10.22.23

144:11,21 148:25 149:11,19

164:11 165:3,4,7,12 166:4,

10.19 170:25 177:1.3.5.8.9.

184:14 185:22 192:4,14,20

15,24 178:7,13,18,24 183:18

194:23 195:8 196:5,20,21,25

197:1.12.18.19.21.22 198:2.

4,7,10,13 199:1,2,13,20,22

20,24,25 202:15,17,20,23

203:20.22 205:16 206:24

9 215:13,18 217:12,16,23

25 223:1,2,12,16,21,24

227:6 228:2 229:13,24

224:2.16.23 225:10.13.14

230:7.17 232:4 233:16.24

234:3,4,7,8,9,14,24 244:19

247:16,23 250:20 251:15,23

252:4,11 253:6,7,17 256:14

257:14.17 258:3.4.17.22

218:21 219:23 221:6.11.21.

207:5,6,13 208:23 209:4,10

210:17 211:18 212:24 214:2.

200:5,9,20 201:2,3,13,17,19,

13,19,24 109:11,13,18,19

115:2,3,4,11,17,18,22,24

117:23 122:20 123:1.16

152:14,23 153:4 154:23

156:6 157:6,18 163:24

124:7 131:6,8 143:22

23 75:15 77:2.13 78:13 79:8

84:9,15,19,23 85:1,3,7,22,24

22 65:22.25 66:2 68:14 69:2

caused

32:13,14 148:25 163:17 170:17 224:1 256:6.20 271:17

causing 153:4,25 154:6

caution 62:22 63:3,25

cautious 27:25

CBS 190:13

CCR 6:6 CD

292:13 ceased

77:14.20 Cedar

159:17

celebrating 151:15

center 88:18 107:9,16 292:16

central 159:15

century 36:3 85:11 105:4,20 107:15, 20 108:3,14 110:13,15

certified 6:5 7:13

championed 109:5

chance 193:2 246:23

change 23:15 27:2 30:8 129:7 272:5 276:7

changed 199:12 214:7

changing 25:23 148:11 212:23

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Chapel 292:15

Chapter 132:10

chapters 162:25

characters 145:13

charge 8:20 9:3,17

chat 16:1,21 19:1 87:16 112:24 123:5.8 125:21 129:13 131:12 134:11 135:16 138:14 139:23 140:7 149:6 152:10 161:18 164:2

cheap 123:20

cheaper 78:5 98:1

check 205:18 207:22

cheers 36:1

chemicals 252:10

chemist 11:19

chemistry 12:1

Cheney 149:18 150:7

chewing 109:20 child

132:17 200:13

childhood 58:25 59:2

children 32:19 34:11 59:22 60:8,9 200:19 255:8 262:4

China 28.4

Chinamen 124:5

choice 25:13 272:24

choices 21:17,19,25 22:2,6,24 27:16 30:13

choose 25:6,11 63:24 267:22

chose 71:11 75:18 243:16 chosen 24:20,21 Christ

101:17 102:3 Christian 101:5,8 107:8 108:23,25

chronic 157:24 158:9 161:4 287:6

chronology 117:11

church 101:12,17 102:3,19,23 103:1,10 104:1

churches 101:19 104:6.9

cigar 123:21 124:11

cigarette

12:8 13:11 21:6,11,16 23:21 25:24 26:12 30:24 31:2,14 36:16 42:22.25 47:16 49:1 53:21 60:21,24,25 61:1,2,8, 15 71:15 72:6,21 77:10 78:21 79:5 80:18 84:7 85:5, 7,8 89:16 91:15 92:1,24 97:1,2,20 98:16 99:2 105:3, 5,13,14 106:12 107:18 109:25 110:3 114:3,6 119:6 120:21 122:9 123:18 137:16 140:22 141:8,9,19,25 143:16,20 144:20 147:9 148:21 149:17 150:3,10,17 151:15 153:25 154:9 157:23 158:8,25 161:3 163:17 164:24 168:18 171:14 174:17 176:22,25 177:17,21 184:4,18,22 185:5 195:18 196:3 199:21,25 200:9 204:22.24 205:8.15 207:14. 20 208:15,16 210:4 212:25 213:22,24 215:3,6 216:21,22 217:17 218:1,12 221:25 222:2 226:13 228:1.6.19 229:17 233:20 242:24 247:12 249:8 250:4,10,17 251:8,14,22 252:3,9,15,21 253:3,5 254:9,15,25 255:1,9, 18 256:15 257:4 263:10,15, 16 265:16 266:10.16.17 271:23 272:8 273:13,22 274:13 275:9,20,22 276:11, 16 277:23 281:19 282:7,14 286:25 287:5 288:22 290:20

cigarette-company 217:15,21 218:19 219:21

702-476-4500

262:7,17 264:7,14 265:24 266:5 267:12 270:18 271:17 272:16,22 273:3,8,11,18 274:2,10,14,19,23 275:6 276:20,21 277:2,3,9,10,17, 24,25 278:5,6,12,15,18,24 279:2,16,23 280:11,13,18

283:17 290:10,13

cigars



106:11 109:20 229:4,5

circulated 124:14,15 155:5 156:1 167:13

circumstance 25:20 26:12

circumstances 61:8

citation 124:13

citations 45:24 46:4,7 47:3,22,24 48:7 137.23

cite 71:16 117:17

cited 14:12 24:12 36:6,7 106:7 242:23 290:1

Citizen 164:9 168:7,13 170:22 174.16

citizens 174:3

City 110:24 111:1,2 112:3,9,21 113:18 114:2 164:9 170:21 173:24 271:11.21

civil 39.13

civilized 142:16

claim 80:16,17 92:17

claimed 60:17,24 83:18 196:24 225:13

claiming 61:17

claims 70:10 80:14,22 81:7,10,14, 16,21 82:2 179:21 225:20 227:1

www.oasisreporting.com

clarification 8:23

clarify 20:1

clarifying 77:3

Clark 6:13 class

124:23 270:22

classes 136:8 191:21 261:10 classic

111:8 clean

25:15 63:19 193:5 256:3,5, 16 271:13

cleaner 84:9,15 86:22 92:11

cleaning 108:8

clear 63:20 88:2 96:13 121:10 181:24 202:13 232:11,14 233:8 248:20 249:5 255:11 260:17 268:8 270:7 281:7 282.13

cleared 141:7

clerk 65:21

Cleveland 101:20

click 113:8 146:10

clicked 113:12

clients 8:11 Clinic

265:15 clip 112:23,25 125:15,17

close 51:16 87:7 182:10,11 184:11 218:9 229:21

closed 34:20 181:6

coaches 159:20

Coca-cola 34:17

cocaine 247:17

Timothy A. Geist v. Philip Morris USA Inc., et al.

codes 231:18 coffee

79:2 229:25 230:22

coffin 152:14,22,23 192:2,13 193:10

coincidentally 259:3

cold 172:16 173:1

collected 17:20 51:12 231:18

collecting 231:18

collection 100:22 126:16

college 102:24 117:21,24 120:8 121:11,24

colleges 121:8

Colorado 170:10

colors 208:19

123:16 165:10

171:6 173:13

154:14 166:8 173:21

262:5 263:25

218:5

combustible 29:10 32:7,13,23 33:2,3,4,17 34:1 204:23 232:4 234:4,8,9 256:13

combustible-cigarette 276:8

combustion 31:10

comedy 173:5,6

comfort 40:2

REPORTING SERVICES

comics 263:7

comma 188:8

command 113:7

comment 14:19 37:13,18,24 38:8 54:19

comments 143:7 159:24

commercially 176:22 177:14 178:6,12,24

commercials 215.6

Commission 80:20 81:12 89:5 209:19

Committee 131:16 132:4 256:25

common 68:7 80:11 108:9 127:9.19 128:2 141:24 142:11 162:24 184:1 209:21 237:17 286:8 290:3

commonly 214:14

communicated 17:23

communications 50:14 51:11

community 59:6 151:14 247:10 264:5 283:8

companies

22:6,24 24:24 26:13 27:15 30:3,12 33:16,21 45:5 66:12 171:19 175:10.13.21.24 176:5 207:3,12 209:13 216:22 228:1 250:5,11,18 251:23 252:22 253:4 261:12 266:11 268:17 270:24 272:15 274:9 275:4 279:8 282:21 283:1

companies' 106:20 196:3 271:4 276:15

company 6:25 25:20 31:12 47:23 72:4 80:7 85:14 96:25 106:19 120:16,18,22 121:7 129:4,10 175:12,15,24 176:2 195:18 206:17,22 224:24 226:13

702-476-4500

column columnist

columns

combat

combined

228:6 230:4 244:4 245:5 254:6 282:7,14 293:6

compare 19:19 253:15

compared 82:19 106:11 137:7 229:17 253:17,23 275:22

comparing 82:11 176:21 229:16 244:20 245:4

comparison 244:20

compelled 238:17 286:19

284:11

213:21

compensation 8:7,9 9:10 213:23 214:1,13 283:7

compete 78:12 97:19 269:10,19

266:15

competitors 97:18 176:3

complain 91:3

complete 45:25 138:3 158:17 248:10

completely 32:20 200:15 213:3 256:5 284:13

completeness 193:14

complex 55:16 213:23

complicated 52:3 215:19

component 91:25 218:10

components 86:7

compose 170:14

composer 114:13 composition 8:22

291:9

compulsion 106:6

compulsive 26:20 32:14 256:15 274:23

computer 87:8,10 93:15 113:8

con 112:4

conceal 24:20 250:5

conceived 171:13

268:11

148:12

concern 50:24 150:8 210:7

concerned 132:15 267:13

26:21

conclude 159:4

293:17

conclusion 166:9 261:24 290:14

conclusions 136:10 148:22 261:22

234:2

condemned 108:2

condemning 108:1,4,13

condition 41:11 248:21

conditions 12:24 13:2 26:23 33:5 287:7

48:18

· ·

conducting 142:19 244:23

conductor 114:5

confederations 104:6

42:21 206:11

confirm 9:6 16:2,22 17:14 19:1,7 39:24 123:12 125:22 126:11 129:13,20 131:13 134:13 135:15 138:5,13 139:1 140:3 143:2 145:9 147:22 152:10 155:17,22 156:24 158:2 159:8 160:20 161:20 163:5 164:7 168:6 170:20 230:25

93:17

confirmatory 130:20

confirmed 148:19

conflicting 94:8 144:4

confront 76:2

confused 259:22

confusion 141:7 266:19

Congress 128:9 153:14

Congressional 26:2

connect 80:10

connection 223:8 228:22 244:11

70:2

considered 23:6 216:11 229:4,10 238:6 289:22 290:9

consistent 9:13 13:15,22 15:25 21:14 67:19 175:2 242:21 255:23

consistently 69:2 205:8 **conspiracy** 250:5 256:22,25 261:13

24:21

21:16 256:21

constituted 153:14

Constitution 168:2

20:4

consulted

consumer 24:19,23 25:19,23 26:9,11 27:2,6 198:19 218:6 248:8, 10,23 251:14 254:15,25 255:1

consumer's 245:6 249:19

consumer-expectation 247:4,5

Consumers 202:8 208:20 247:12,16,21 248:2,15,25 249:7,8,12 250:4,10,17 251:2,8,22 252:3,9,15,21 253:3,5 255:18 266:10 275:20 277:23 279:9 280:4,10 286:3

266:16

consumption 239:11 270:5 281:19

contained 178:7 247:23

contaminants 122:13

265:7

contemplated 247:9

content 125:8 209:20

context 45:11 54:5 70:16 72:22 76:5, 17 100:20 137:5 179:17,23 182:9,12 210:18 228:16 229:1 240:18 260:14

www.oasisreporting.com



702-476-4500

7589

Timothy A. Geist v. Philip Morris USA Inc., et al.

contexts 54:6

Continental 66:8

continue 106:7 142:20 149:15 212:17 213:1 266:3 267:6

continued 67:20 150:19 176:15 190:2 212:15 213:18

continues 46:16,17 123:24

continuing 84:6 114:21 204:20 276:4

continuous 132:22

contracting 249:13

contradicted 142:17

contradictory 222:20

contrary 120:12

control 38:22 49:1 197:16

controls 34:7

convenience 65:16.24

convenient 39:10 293:2

Convention 156:12

conventional 176:22,25 177:8,14,20,24 178:6,12,23

conversation 49:15,19 50:18,21 51:8,19 62:11 69:20,24 70:3,4,5 191:11 196:14 216:25 229:11 281:11

conversations

49:10 214:24 228:9 229:15 245:15

convey 220:24 221:16

conveyed

183:10 198:7 201:14 226:17

conveying 218:15 225:24

cool 73:23 COPD

26:23 179:2

copy 75:4 126:17 136:19 158:15 160:13,20 293:1,9

copyright 126:20

corner 31:17 32:4 124:10

161:5

106:20

Corporation 175:20

correct

8:2,5,22 9:5,18 11:13,17,20 12:3 15:5 16:5,9 17:2,11,16 20:12 27:9 32:2 39:3,6 40:14,19 41:16 43:8,19 44:8, 12 45:7 46:5 48:4 53:13 55:23 56:2,6,10,13,22 57:1, 4,17 58:2 59:21 60:1,4,10, 12,16,19,22 61:3,12 62:10, 14,19 63:7,14 65:14 69:12 70:9 71:2 73:1,13 76:1,12,21 77:11 78:10 81:15 84:11,17, 24 86:25 87:12 90:21 91:11. 14 92:13 93:2,24 94:2 100:7 101:22 104:14 105:2,5,7,10 107:10 108:21 109:21 110:6, 16 112:22 114:4,25 116:1,15 126:1,9 128:7 129:16 131:10,18 132:1,8 133:8 134:17,21 137:1,5 139:11,13 142:8,13 144:12,14,15,23 147:6,11 149:3,9 152:12,25 153:18 154:19 157:9,15 158:10 159:6,13 160:22 162:4 163:3 164:13.21.25 166:13,21 167:6 168:10,15 169:17 170:19,23 171:1,4, 11,17,21 172:25 173:9 175:14,22,25 176:18 178:2 180:9,13 182:8 183:3 184:20 185:7,16 186:15 187:16 188:9,10,15 189:16,20,25 190:4,14 192:18,21 194:2 197:3 204:23 205:10 208:18

210:22 211:15,20,25 215:5 217:2,7 221:7 223:22 224:13 226:22 228:15 229:14,19 230:20,23 231:21 232:6 233:7 234:23 236:8,14 238:25 241:5 243:7 249:9 260:5,6,20 261:17 262:3 274:15 278:3 288:24,25 291:13

93:6

220:3

correctly 21:7 64:18 75:20 127:11,12, 24 128:4 129:1 132:18 133:3 16 17 22 136:17 25

133:3,16,17,22 136:17,25 139:12 142:1 144:22 148:15 149:23 150:4,13 156:7,15 217:19 258:6 259:15 281:15

correspondence 17:17,21 18:5

corruption 112:7

cost 78:2 cough 181:15

coughed 184:22

256:23

counsel 6:15,21 8:6,17 14:8 15:18 17:18 37:9,24 48:8,14,15 49:11 50:14 51:20,25 56:8

counselors 159:20

count 39:19

counter 169:8 171:19

counterfactual 25:3 32:2,5,6 35:20 36:8

counterfactuals 22:5

country

62:2 101:6 103:17 107:13 119:24 122:22 124:18 142:4 148:14 155:6 162:25 164:16 165:21 169:14 170:10 173:15 174:6 175:3,7 244:5

county 6:13 15:11 143:7 148:9 151:17 159:21

couple 155:16 162:11 167:4 174:23 233:19 289:3

coupon 99:2,17 100:6 231:9

coupons 79:17 98:14,19,22 99:25 229:22 231:5,6,14,15,23,24, 25

25:11

court 6:5,12 7:13 152:7 277:21 283:23 293:2,3

208:8

courtship 65:6

COVER 118:16 150:24 155:14 174:25

coverage 151:3,11

covered 36:14 53:10 109:15 150:24 155:8 174:20 175:3,6 176:20 207:17

COVID 28:2,3,13,17

CPS-II 289:11,22 290:8,24

crafted 219:12,19,24

create 251:24 274:10,14

created 23:9 266:19,20

264:6

creation 25:8 79:18 262:15

credibility 54:19

Creek

www.oasisreporting.com



702-476-4500

7590

101:15 critical 23:8 25:4 108:6 202:6 criticizing 220:13

critique 124:22

crusade 150:2

Crush 34:15 Culp

58:3,19 59:3 cultivate

228:20 culture

172:14 173:3 Cunningham

111:24 **cup** 229:25 230:22

cure 265:10

current 16:20 17:3,4,15 28:9 243:5

curriculum 125:5 131:19,20 132:1 133:5 138:24 139:3,7 140:2

curtailment 34:10

curtain 34:20

270:23

customers 49:4,6 50:5 65:23 66:2 90:2 215:21 244:17 264:20 265:4, 8

customers' 47:17,20

cut 211:13,19 212:10 243:20 280:20 281:13,18

www.oasisreporting.com

cuts 196:2

CV 17:13,14,15 18:5 cyanide 252:10 D

dad-joke

166:22 daily 132:16

dancing 112:19

dangerous 26:24 27:1 84:10,16 86:23 92:12 178:5,9 179:5 247:8 251:2 262:17 272:10 280:12

dangers 125:6 145:3 150:20 173:21 174:17 187:22 190:18,25 244:8,18 286:4

data 22:11 148:19 179:24 209:22 216:15 248:20 249:5 291:19 292:11,12,15,17,19

data-gathering 291:22

database 291:19

date 6:8 63:24 93:16 143:1 160:7 206:3 260:19

dated 19:3 48:1 135:18 143:3 267:19

dates 61:6 93:13

Daughtry 148:17

day 9:17 67:13,20,21 68:6,15 69:3 80:9 95:25 102:22 157:10,18,21 158:7 166:25 170:25 213:19 220:5 237:4, 14,16 238:2,21 239:5 240:11 253:21 256:5 258:4 271:23 276:3 277:16,23

day,' 258:3

day-to-day 239:8 248:17 days 14:5 94:16 95:4,7,17,22,24 96:3 117:16 162:11 233:6,19 234:15 292:13

De-nic 85:16 177:10

deadline 50:9,10 51:16,17

deadly 26:20 31:20 32:13 106:2 107:23 108:4,15 158:9

deal 53:20,21 55:16 76:18 124:25

dealing 28:1 215:25

deals 47:14 112:7

Dear 171:5 173:16,20

death 127:20 140:21 141:19 157:13 263:14,15 287:1

death-dealing 157:7

deaths 28:3,14 30:1 141:8,23 142:10 143:19 149:16

debate 21:18 23:1 25:5 27:17 174:9, 20 262:12

debated 273:7

decade 131:3

decades 114:11

deceased 50:25

decedent 210:10 236:24

decedent's 36:21 deceitful

286:16 December

22:1 236:6 237:3

decentralized 104:5

702-476-4500



7591

deceptive 89:6 205:20 209:18 225:6

decided 236:9

deciding 149:13

decimal 30:8

decision 23:12 150:11

decisions 23:13

decisive 102:11

declaring 109:11

decline 28:24 29:3,10

decrease 252:22

decreases 163:23 164:1 287:6

deemed 89:5

deep 26:2 28:19 202:25

defeated 109:9

defective 177:21,22 276:4

defendant 6:24 242:9,13 246:18

defendants 7:12 8:11 38:12,17 39:1 44:25 253:13 256:2,5,10 263:6 272:21 273:2,11 274:2,9,19 275:4 276:3,19 277:11 280:5

defendants' 37:14,17 277:4 278:14,23

defense 38:2

defined 177:25 273:22

definition 177:3 273:17,21

290:22

ouis M. Kyriako.
degree 90:25
degrees 27:21
delay 87:11 146:11 147:16
delinquency 105:24
deliver 252:24
delivered 256:13
delivering 137:2
deluded 165:11
Democrat 167:15,21,22,23
demography 29:25 54:7
demonstrate 247:5
demonstrating 163:1
den 124:1
denial 261:14 264:6
denials 223:25
denicotinized
denomination 101:4,17 103:2
denominations 102:6 104:10
denying 262:7
Department 24:7 132:6
departments 122:22 124:18
dependency

268:4 depending

114:24 263:3

www.oasisreporting.com

depends 63:7 depo 18:14

depose 39:8

deposed 179:7

deposition

6:10,17 8:1 9:3,21,22 10:7 11:2 15:20 16:3,25 18:7,17 20:3 26:3 37:5,6 41:8,9,13 43:13,16,21,25 44:6,7 45:12, 19 46:3 49:16 51:3,6 52:1,6, 12 53:3 56:17.21.24 58:16 61:22 71:16 72:19 74:21 75.23 85.18 88.10 89.23 94:7,10,17,18,19 95:5,7,22 96:3.5.11.13 176:14 180:25 181:10 187:12 189:22 197:24 198:2 215:10 218:10 219:20 220:9,14 221:2 233:9 245:10 255:4 256:18 257:22 258:15 259:3 260:12 263:3 280:24 282:6 287:20 293:17

depositions 8:21 9:15,19 10:4,12 14:23 18:9,11 36:24 37:8 41:3 282.20

derby 209:6,15,19,23

describe 42.4

describes 90:10

describing 258:16

description 20:17 88:11 123:1 243:14

descriptions 56:18,22

descriptor 207:19 208:6 288:22

descriptors 205:13,19 207:18 208:22 225:4

design 89:17 139:3 208:19 251:23 272:15,21 273:9 274:2,9,13, 19

designed

49:3 201:11 273:2,11 275:23

designs 178:4 208:21 249:25 desperate

204.7

detail 41:13 44:15 231:9 244:6

details 37:4 61:1.19

determine 117:22 134:6

determined 134.8

develop 77:17 163:9 202:4 252:5 268:3

developed 165:23 201:24 221:25 238:16

developing 144:2,13 163:10,13 248:3 249:1,20 251:16 255:19 275:15 283:2 285:23

development 21:19 32:1 36:5 132:15

developments 228:22 device

89:17,18 202:1 devices

98:15

devote 254:12

devoted 91:1 253:9 254:9

diagnose 237:22,23

diagnosed 232:9,16

diagnoses 29:20

diagnosing 237:19

diagnosis 12:11

diagnostic 12:14,25

diammonium 83:3 Dick

172:18

die 149:14,20 150:16 161:3 251:9

died 137:7

difference 28:16 254:24 255:3,6 275:21

differences 19:15 255:7 276:1

difficult 14:7 173:4 220:17 229:8 236:12 268:4

difficulties 183:24

digital 100:24 158:15 293:1

digitally 100:23

dimension 202:6 203:8

dimly 124:3

dingy 124:3

dinner 146:4

direct 14:2 49:18 79:17 80:13,18 128:15 134:22 179:15 184:8, 9 185:22 199:8 210:9 217:17 218:18 288:6,7

directed 120:25 288:8

directing 118:18 119:13

direction 192:5

directive 117:20 118:9,13 119:23 120:3,10,11 121:6,10

directives 80:20 120:16 121:22

directly 26:20 32:14 88:8 224:14



directory 93:12

disability 161:4

disagree 263:16 265:20 disagreed

263:19 265:23 disciplined

120:17 218:13 disciplines

11:22,25 12:6 disclaimed

206:22 disclosed

37:19 38:6,16 39:1 **disclosure** 13:8 18:25 19:2,5,8,14,18 20:11,15 36:18 37:13,22 44:13,17,21,22 49:24 241:8

disclosures 13:4 37:14 38:11

discontinued 120:17

discount 78:5,12 97:16,19

discount-priced 97:1

discover 227:2

discovered 10:6 121:14

discovery 37:3

discrepancies 53:14 55:11,17

discrepancy 43:24 53:9

discuss 14:8 15:14 37:10 50:7 53:1 222:5 270:20

discussed 15:2 48:10 51:23 52:15 76:22 99:3 173:21 203:14 231:4 232:22,23 256:18 261:5 286:11

www.oasisreporting.com

discussing 257:25 **discussion** 44:7 50:22 51:5 52:13 84:6 153:15 172:9 180:22 186:11, 12 187:4,6 189:25 223:13 231:16

discussions 48:5,7

disease

26:21 28:5 92:17,25 157:8 161:5 218:2 224:1,11 248:9, 11 251:10,17 252:5 256:14, 19 257:17 262:8 283:13 284:3,18 285:7,15,23 286:21 287:18

diseases

24:25 25:21 26:14 29:22 32:15 148:12 150:21 158:9 159:5 170:18 174:18 179:5 248:4,24 249:2,14,21 255:19 265:25 275:15 283:2 287:7

disinformation 262:17

displayed 270:11

displaying 162:5,7

displays 162:25 230:12 232:1

dispute 283:11

disputed 271:17

disputing 207:12 224:10

disseminate 25:24

disseminated 26:5

distinct 117:1

distinction 13:17 42:24 109:22,23 115:22 220:12

distinctions 42:13 68:17

distributed 85:10 116:23 117:20 118:15, 17 164:17

District 6:12 dive 14:21 diversity 104:7

division 118:15,17,18,21 119:13 120:15 121:11 159:25

divorced 59:24

doctor 11:14 18:7 44:2 140:13 200:25 241:6 246:17 260:1 286:22 289:1 292:6,21

doctors 56:4 128:18 148:23 182:6,17 250:12 260:8

document 14:18 16:17 20:7,10 45:22

54:15 87:15 103:23 117:15 118:15,16 121:12 122:14 126:3 132:10 134:13,23 135:2 139:1 169:18 201:12 242:23 243:9,13 260:11 291:2

documentary 118:10 237:21

documents 10:17 13:24 14:3,6,7,9,12 15:2,14,16,20 16:7 18:6 47:8 48:17 72:2 115:8 116:17,23 117:4,6,7 118:3,25 119:20 120:13,23 121:17,21 138:8 140:7 169:11 181:7 222:5 241:9 242:25 251:3 265:3 274:1,8,18 275:3,13 278:11 279:11

Dodgers 112:16

Doll 130:19 155:6 dollar

100:2 **dollars**

100:2 donating 231:19

REPORTING SERVICES

Doral 76:20,23 77:1,3,6,13,19 78:4,8,12,17,18,20,25 79:8,

78:4,8,12,17,18,20,25 79:8, 10,13,15,20 80:3,4,10,14,15 81:8,15,22 82:2,9,18,21,25 83:4,10,13,17,18 87:22,24 93:8,20 97:13,17 98:5 199:23 211:11,12,14,17,19 212:6,9,12,13,19 213:5,6,11 229:23 230:2 231:2,6,14 281:9,10

Dorals 212:2

dosage 137:16

dose 284:4

dose-response 177:17

double 205:18 207:22

doubt 153:24 264:6 266:19

download 145:20 292:20

downloading 140:9,10 147:24

downloads 146:10

drag 88:16

drama 111:12

drank 235:6,10 236:17 238:10 239:23 240:10

drawing 29:19 114:15 120:23

drawn 166:9

drew 115:21

drill 22:21

drink 237:11 238:8

drinker 235:8,17 236:16 237:12 239:17,21

drinking 236:6,12 237:2,4,13,16 238:1,2,21 239:2,5 240:8 241:2

drive



encouraging

35:4 54:1 63:15 74:15

117:24 166:17 186:1 220:5

187:18,21

291:18

110:15 209:19

25:16 244:25 271:17

23:18 25:3 35:20 119:15,24

ended

ends

172:2

enemy

266:1

energy

enforced

enforcement

116:14

34:9

engage

engaged

engaging

engineer

11:19

12:1,5

Engle

89:4

enjoy

enjoyed

90:24

enlarge

143:11

Enliven

166:25

ensure

292:6

enter

enormous

72:4 253:9 284:12

245:24

enjoined

138:7 235:19

67:7 90:22,25

enjoyment

55:17 76:15

120:22 223:9

engineering

end

34:13 driver's 53:4 183:9 driving 104:10 earned 111:6 drop 254:10 easily dropout 59:17 271:1,3 east dropped 59:18 easy drug 127:9,14 131:7 208:2 eat 146:4 drugs 123:21 127:8,9 133:14,20,25 echo 261:6 drugstore Eclipse 77:23 177:4 due 29:7 200:23 Duke 4 102:21,22 duly 35:25 7:13 duplication 133:2 38:6 duty 64:16 Fd dwarf 245:2 edict Dyke 172:18 edition Е 158:14 **E-CIGARETTE** 234:16,25 235:1,2 eager editorial 161:12 earlier educated 15:8 28:15 29:2 31:11 50:11 55:8.9 57:19 76:6 90:14 92:3 93:18 100:13 121:12 139:14 144:1 167:5 172:3 176:8 178:3 187:12 192:23 202:25 215:10 221:11 229:22 240:17 245:9 281:11 282:9 early

36:1 70:18 76:20 78:11,15 93:4 105:10 109:4 112:20 119:2 152:2 155:6 157:13 172:22 175:16 202:5 203:13 215:6 263:4

47:9 265:8,9

159:14

220:4 265:9

81:4 146:22

economic 35:24,25 36:4 133:15 134:2,

economics

economist 232:13

economists

223:23 225:9

109:11,15 208:8

10:2 129:14 130:15 131:4,5 137:19,25 138:15 149:4,7

editions 129:6,10 137:21 144:12 151:24

151:3,9,12,23

270:15,17,19,23

education 24:6,7 128:14 131:15,25 132:6 270:22

educational 139:2 150:2

Edward 223:6 effect

144:20 154:1 163:1 effective

81:18 98:15 212:13 290:8,24 effects 133:14,20,25 144:21 250:6, 12,20 261:6,14 263:24

efficient 167:3

effort 79:17 234:3 291:22

efforts 89:20 107:19 209:9.13 232:20 245:3 262:6,18

elaborate 254:2

electronic 220:18 233:20,24 234:2,7

element 73:19

Elementary 125:24

Ellen 6:4 em

184:2,12 email 17:17,21

emails

51:12 eminent 35:24

emphysema 161:5 162:8 170:18 248:16, 18 287.7

employed 98:16

employees 189:23

employment 64:3

encourage 14:10 171:9

encouraged 189:14 199:11,14

www.oasisreporting.com



137:25 entertaining

111:20 174:12 enthusiasm

25.16entire

10:5 72:18 83:16 119:24 158.11

entirety 128:8 243:10

entities

244:21 entitled 139:2 155:23 158:20 242:23

entrance 124:5

entry 72:2 79:5 85:6

environment 34:24

epidemiological 68:10 289:13 290:15

epidemiologists 291:20

epidemiology . 29:24 54:7

epidermoid 148:24

equally 178:17 179:5

esophagus 149:22

essence 18:15

essentially 21:15 24:8 31:24 33:15 36:2 52:7 89:12 100:1 104:5 209.24

establish 105:14

established 195:9

estimate 29:6.23

estimates 29:6.9

et al

6:12 208:5 etiology 248:21

evaluate 76:17 179:24

evaluating 55:18 evaluation

201:7 216:15 290:21

evangelical 104:9

event 65:8 67:6 92:9 93:19 105:18 106:25 112:19 122:16 146:15 147:7 159:12 162:6. 20 171:9 208:9 288:11

events 28:9 71:20 88:18 228:22

everyday 219:5

evidence 24:3 37:8 55:11,16,18 68:3 69:1 72:18,25 76:4,16,17 79:1 80:24 116:18 118:10,11 119:11,12,16 120:1,11,12 121:3,4,18,21 144:25 199:8 212:6,11,18,22 213:5,9,20 214:3,7 215:23 216:6 227:4 229:23 243:22 254:22 275.25

evil 104:17 106:12 110:1 evils

104:4

evolve 129:6

exact 14:5 24:12 74:18 119:3 129:18 138:22 175:16 220:22 234:17 272:6

exaggerating 128:16

examination 7:16 14:3 242:1 247:1 282:3 289.6

examine 124:11

examined 170:6

Timothy A. Geist v. Philip Morris USA Inc., et al.

examples 26:3 31:16 47:18 134:5 261:9.11

excellent 234.7

exceptions 109:24

excerpt 135:17

excluded 178:3

excluding 177:3,5,9

excretions 124.13

Excuse 35:8,11 94:18

executive 84:13,17,21 221:20 222:23 225:12

executives 217:15,25 218:19 219:13,22 220:10,23 221:4,9 222:7 265:7 279:15.22

exercise 23:18 35:19,22

exerts 153:25

exhibit 16:2,3,22,23 17:12,15 18:24, 25 19:1,6,7,20,22 20:21 39:23 40:12,16 44:20 87:12,

14 112:25 123:6,12 125:12, 14,15,18,19,23 126:10,11 129:14 131:12,14 134:10 135:17 138:14,25 139:24 140:1,3,20 143:2 145:9 146:7 147:21 149:5,7 152:9 155:17,20,22 156:24 158:2 159:8 160:18,20 163:4 164:3.8 168:4.6 169:10.22 170:20 171:25 242:22

16:13 40:21 56:18,20,23 67:24 87:7 160:19 293:16

exist 31:15 85:20 254:5

265:7

247:12,16,21

expectation 24:19 26:14 27:3 245:6,8 249.20 expectations

22:14 24:24 25:19.23 26:10. 11 27:7 47:17,21 248:23 251:16,20 266:16

expected 136:12,14,15 247:7

experiences 114.18

experiment 23.15 16

experimentation 255:8

expert 8:4 12:1,19 13:12 14:11,12

15:11 18:15,25 19:2,7,14 20:4 28:10 38:11,12 39:1,21, 23 40:12,17,24 44:17,21,23 45:21,24 46:4,7,10 52:4 61:4 74:10 117:9,14 121:19 128:13,18 156:6 179:17 232:24 237:20,21 241:7,8 270:20 287:19

expert-report 8.23

expert-witness 13:4,7

expertise 38:8 45:9,10

experts 37:14,17,20,21 38:16 49:2,4 68:19 255:22

explain 8:12 23:12,13 31:18 48:13 89:15 193:2 227:9,14 228:18 238:2 240:13 254:11

explained 48:11 160:1 267:21

explanation 62:15 63:4,5 68:9 76:1 105:12 128:13 221:15

explicit 73:2 81:7,10,14 84:12 218:14,24 219:3 221:3,13,24 222:1,7 223:10 224:21

explicitly 31:2 71:25 80:21 103:2 104:1

www.oasisreporting.com



702-476-4500

exhibits

exit

expect

Exploratory 242:24

Exploring 135:5,13,18 138:15

exposing 286:4

express 11:3 27:21 245:12

expressed 228:9

expresses 228:19

expression 219:9

extension 78:22 85:20 89:24 91:17 97.2

extensions 62:16 70:23 85:15 89:22

extensive 54.6 256.16

extensively 22:10 152:2 196:21 268:15

F

facilities 66:12 facility 80:8

fact

31:3 32:7 52:24 62:1 63:6 76:21 80:24 81:22 82:3 90:8 91:3,23 101:23 104:19 107:14.22 109:7.10 110:12 131:7 139:12 151:15 183:4 189:17 213:25 221:17 222:8 226:19 238:1 242:19 245:21 249:4 252:1 256:21.22 260:16 271:17 273:6 277:15 280:11 286:8,16,18

factor

54:14 98:9 241:1,2,3 261:17 270:3 283:7

factors 262:14

facts 36:23 50:22 51:3 86:14

136:7 149:13 150:9

www.oasisreporting.com

factual 238:3,24 239:13 factually

239:7 Fahlbusch

35:14 failed 247:6

fair 13:17 20:17 174:12 198:24 200:4 236:15

fairly 8:14 220:14

fairness 220.14 Faith

103:10 faiths

104:5 fall

17.5fallout 207.15

familiar 16:7 77:1,12 102:16,18 103:9 122:11,16,18 130:9 173:10 289:10,17

families 102:20

family 58:22 60:14 88:9 102:21 103:17 106:20 146:4 180:6, 12

famous 35.23 102.20 110.20 111.15 25 112:7 142:2 172:13

fan 88:9 90:9 91:1

fast 140:11 fastest

153:5 father

180:7 fault 145:24 **FDA**

208:7

89:21 February 223:7

featured

feature

78:14 89:17 106:10

federal 80:19 81:12 89:5 92:21 152:7 208:2 209:18 225:5 244:22 245:2 273:21 283:23

fee 9:4,17

feet 116:4 124:2

Fellowship 292:16

felt 210:16

females 263:3

Ferlanti 245:23

festival 146:21 147:4,8 265:16

fewer 28:3,13

field 38:23 72:3

fifty 36:7

figure 29:5,18 122:24 254:9

figures 83:14

file 132:2 145:14 169:18

filed 19:8,14 20:16

files 145:18 192:11 film

110:22 111:17 145:2 159:15 160:1 172:17 267:21

filmed 151:16

Films 159:12 267:20



702-476-4500

7596

filter

47:23 72:21 78:21 79:5 80:17 82:4.10.11.13.19.20 85:24 86:16,18 89:24 97:2,4 202:23 229:12.17 276:24

filtered

77:10 85:1 91:15,16 194:23 195:9 197:21 198:2,12 199:13 200:8.9 201:2.20.25 202:16 203:4 210:4 251:15 253:6.17 276:20 277:2.9.16. 24 278:5,11,24 279:2 280:11 290:9

filtering 144:19 156:10 267:3

filters 47:15 48:17 72:20 81:1.23 83:22 97:3 189:8 198:21 201:9.10.17.25 218:15 249:18 267:7 290:7,13,19,25 291.13

filth 124.7 24

filtration 201.13

financial 9:10

find

16:16 31:11 39:22 46:18 53:17 87:9 102:17 103:11 104:3 107:25 108:6.8 109:24 124:21 137:6 140:23 181:9 212.24 262.9 265.4 267.11 284:22 291:24

finding 157:25 208:5 287:20

findings 23:24 24:16 50:7 135:25 136:4 137:9,23 138:20 142:9 157:14 170:17 255:23 289:18 290:9 292:8,10

Finds 164:12

fine 52:2 100:5 108:11 141:5 158:12 282:12

fine-grain 68:17

fined 116:12

fingertips 83:14 86:14 119:20 158:15



finish 169:24 218:4 243:20 finished 36:12 50:12 59:15 128:19 171:22 233:16 286:22.23 292:6 firm 293:14 firmed 208:7 firmly 102:25 firsthand 42:2,6,16 43:5 57:6,21,23 179:16 fish 58.11 fished 58.9 fishermen 151.16 fishing 58:8 fit 193:13 five-year 213:5 fix 81.6 flagship 120:20.21 flat 9:4,17 124:6 flavor 205:13 flavors 82:25 86:5 flaw 106:12 fliers 191:21 flip 127:16 139:5 floor 64:11 66:20 124:6 189:23 190:2 Florida 15:11 104:19,21,24 122:5,8,

16,20,25 123:17 124:17 148:10 fly 58:8,11 flvina 145:25 focus 25:7 103:14 210:6 focused 101:24 210:10 focusing 65:6 235:22 Fogel 35:24 folks 220:4 follow 102:9 follow-on 121:20 follow-up 180:2 225:19 follow-ups 210:1 Food 208.1 foods 123:17 footnote 47:7 242:23 243:10 footnotes 46:18,19 47:8 243:4 force 64:17 119:6,24 183:17 188:3 190:16 forced 178:4 forces 104:10 106:8,10 272:21

foregoing 21:6 foresee

275:4 forever 171:15

forget 24:11 122:24 175:16 216:10 53:2 62:22 72:15 74:7.17 88:16 90:9 94:24,25 96:18 122:10 123:19 177:19 199:4 211:4 238:5 239:19 247:14, 18,24 248:5,12,19 249:3,15, 22 250:7,14,21 251:5,11,18, 25 252:6,12,18,25 253:8,19, 25 254:17 255:2,20 256:7,11 257:15 258:11 259:17 260:24 261:13,16 262:20 263:1.8.18 264:2.16.22 265:5,22 266:7,12,18 267:8, 15 268:7.14.21 269:4.12.22 270:6,25 271:7,15 272:2,13, 17,23 273:5,14,20 274:4,12, 21 275:7,17,24 276:6,22 277:5,11,12,19 278:1,7,20 279:4,18,25 280:7,14 281:20 284:21 287:9.16 288:14 289:23 292:19

234:17 237:8

form

formal 102:18 215:6

formalized 215:8

formed 13:6 250:5

forms 82:1 115:22,24 196:4 283:17

formulating 214:11

formulation 88:23 221:14

forward 6:20 150:21 204:20 foul

124:4 found 92:20 124:5,11 127:10 141:19,23 205:25 209:17 225:5 232:8 259:24 270:2 287:23 288:3 290:18

four-day 162:20

frame 69:15 166:22 176:3 191:24 207:3,24 208:10

framed 72:22 243:15 262:12

framework 50:1

Francisco 124:1 Frank

framing

72:1

214:21,24,25 232:13 frankly

107:21 fraud

212:15 276:24

frauds 89:25

fraudulent 72:5 92:20 208:6 209:24 225:6 249:19

fraudulently 79:6

free 33:12 34:14 99:22 285:5

freedom 183.10

freezing 206:6

frequency 283:4,15 284:2,20 285:6,16

frequently 8:10 27:11 72:19 285:25

Friday 162.17

friend 185:5

friends 56:4 233:23 264:4

front 14:17 28:4 122:14 144:7 224:17 258:18

FTC 83:12 86:11 209:20

full 14:5 95:25 158:11 205:13

full-flavored 88:4 201:20 202:16 217:23 218:21 223:1 225:14

full-on 166:22

full-page 31:4

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Timothy A. Geist v. Philip Morris USA Inc., et al.

257:23

giving

glass

God

qoers

good

265:16

Goldstein

6:5 7:1 58:6

6:4,23 7:5,7,18,20 9:9 13:17

70:22 74:3 101:22 112:11.15

113:6 116:9 126:17 128:10

138:5 151:17 172:19 173:25

176:16 186:7,13 187:8 189:3

14:16 40:8 63:17 67:21

203:6 206:21 232:5.16

good-humored

171:8

good.'

73:25

Google

124:20

gotcha'

197:6

245:2

governor

grab-bag

109:10

174:11

267:23

125:5

grades

126:6.13

gradually

graduate

59:13.16

163:23 164:1

grade-school

grade

government

government's

208:2 225:5 244:22

132:22 133:6,24 160:2

233:6,14 240:18 241:13

242:3 246:7 289:1 290:25

246.15

94:14 279:9

101:13,17 102:3

fully

25:14 33:5 47:2 245:12

function 170:12 247:8

fundamental 228:10

fundamentally 255:15

fundraising 150:2

funeral 188:18 189:1

funny 114:12

future 31:3,6,7 37:9

FYI 120:9

G

G-E-I-S-T 8:1 G-E-R-H-A-R-D-T 154:17

gamble 67:9

gambling 64:13 67:7

Gannett 164:18 165:17 169:15

Garfield 166:23

gas 34:15

gasoline 34:12

gateway 105:23

gathered 148:19

Gatlinburg 146:2

gave

33:19 41:25 42:1 50:10 55:7 193:9

www.oasisreporting.com

Gazette

151:25 152:11 153:8,19 154:22 155:19,23 156:14 158:3.6 159:2 160:21 161:2 167:5,17,22,24 174:15 266.25 geared 72:5 gears 83:25 191:5 192:8 204:16 Geist 6:11 8:1 9:22 10:1,4 12:8,19 41:1,4,14,19,21,22 42:6,7,

16,17,21 43:4,5,13,14,16,17, 21,22 44:1 53:10 55:3,22,25 56:9.15.25 57:3.10.11.20.22. 25 58:14,19 59:2,3,11,25 60:5.13.17.21.24 61:7.8.13. 17,19,23 62:18,25 63:22 64:2,3,15 65:1,2,15,21,22 66:1,5,15,25 67:6,7,12,13,18 68:4,23,24 69:1,9,10,15,16, 20,25 70:6,10 71:1,5,10,19, 22.23 72:10.11 73:10 74:13. 14,22 75:13,14,22 76:19 83:17 85:17 86:6,12 88:9,19 90:8,12,19,20,22,23 91:3,6 94:3.4.11.15 95:3 96:2 97:10,22,23 98:6,13,19 99:1, 5,16,22 100:4,11,12 110:16 176:9,13,15,21 177:13,18 178:1,10,15 179:2,7,16,19, 20 180:3,10,23 182:6,16,17, 22 183:1,4,8,16 184:17,21 185:8,14,17,20 186:6,12 187:6,13,17,20 188:16,17 189:12,15,17 190:1,5,6,15 192:23 193:20 194:3.4.8.10. 21 195:16,17,22 196:8,9,24 197:11 198:9,25 199:19,24 200:5 201:1,17,19 202:15 203:3,20 204:8 209:3,25 210:3,8,16 211:11,12,17,18, 21 212:7,11,18 213:4,11,16, 21 214:7,20,23,25 215:2,3, 11 216:19,20,21 217:1,4 218:7 219:10,21 220:9 221:1.3.18 222:8.13 225:7. 20 226:2,3,8,19 227:1,4,5,8, 9,15,25 228:14,19,24 229:3, 11,12,16,23 230:14,24 231:6,17 232:4,15 233:4,5,8, 10 234:13 235:6,17,20 236:1.16 237:3 238:2.21 239:5 254:14,21 257:6,11 258:8,10,15,17,25 260:8 270:23 271:3 272:9,10 273:12 275:5,21 276:5 278:16,25 279:9,15,22

280:4,10,17,20 281:17 282:6

Geist's

12:24 18:17 20:3 41:13 55:24 56:4,21 57:7,11 60:2, 14 17 61.20 62.7 21 73.9 76:9 99:25 180:14 181:1,10, 25 182:5.16 185:15 232:20 241:2 257:21,22 258:15 260:21 273:4 280:24

Geists 79.1

general

20:15 21:3,12 23:22 37:20 49:17 50:6,23 125:24 134:14 148:23 157:15.25 159:3 166:3 205:7 207:12 209:9,13 250:19 254:8 279:16,23 291:16

general's

23:11,25 25:9,10,12 62:23 93:22 151:2.7.9.10.21.22 157:2,11,12,21 158:4,7,19, 22 159:2 175:4 194:4 195:12 291:8

generalization 201:10

generalized 202:17

generally

17:24 43:4 46:7 52:4 63:11 78:1 96:25 100:18 109:22.25 114:17 123:20 191:14 207:2 224:11 233:18 289:19

generic 13:14 78:13 97:19

gentle 220:3

Georgia 101:25 102:1

Gerhardt 154:17

gift 115:16,18

girls

127:7 173:25 give

30:18 31:16 40:25 44:21 63:18 67:4 87:6 100:22 129:23 135:19 146:9 188:20 194:13,14 201:11 206:4,6 215:19 220:11 221:21 228:17 234:22 246:23



Graham 130:19 Grand

88:13

grandfather's 188:18 189:1

grants 264:3

great

15:22 53:20,21 104:6,8 105:2,13 124:9 142:16 145:23 147:10 148:23 152:16 155:7 160:6 162:3 168:24 169:2,5,21 171:2,8 204:10 240:16 265:17 271:17

greater

157:13 270:4

Green

6:23 7:17 17:25 18:3 19:10, 12,21,24 20:2,8 35:9,11,14, 17,18 36:11 40:1,10 62:3,6 68:20 69:6 72:7 73:6 74:4, 12,20 81:6,19 83:24 84:5 94:19.21.24 95:2.8 96:15.20 105:16 106:23 110:7,10 113:14.22 125:2.16 128:21 131:2 137:17 140:15,19 144:15 146:24 147:2,14 151:19 155:21 161:7,17 168:9,11 172:1,4,7,10 177:23 182:12 193:17 194:16.19 197:5.7 199:5.15. 18 200:23 202:10 204:15 211:6 214:16,19 218:17 219:1,15 225:17 238:12 240:3 241:21 246:13.17.20 247:14,18,24 248:5,12,19 249:3,15,22 250:7,14,21 251:5,11,18,25 252:6,12,18, 25 253:8,19,25 254:17 255:2,20 256:7,11 257:15 258:11 259:17 260:1.24 261:16 262:20 263:1,8,18 264:2,16,22 265:5,22 266:7, 12,18 267:8,15 268:7,14,21 269:4,12,22 270:6,25 271:7, 15 272:2,13,17,23 273:5,14, 20 274:4,12,21 275:7,17,24 276:6,14,22 277:5,12,19 278:1,7,20 279:4,18,25 280:7,14 281:20,25 282:4 284:24 287:13,22 288:2,16, 19 293:14

Green's 272:7

www.oasisreporting.com

Greenfield 172:11,12,20

grew 100:12

grind 142:19

group 7:6 54:9 84:21

grouped 136:8

growing 114:15 153:5 183:5

growth 151:13

Guenthner 148:2,8

guess 20:1 53:17 55:6 58:23 80:13 95:21 105:25 129:5 160:15 167:11,15 184:12 202:22,24

guide 93:12 131:21 132:1 140:2

guidelines 128:15

guides 131:20

Guiding 132:21

guy 119:21

guys 81:4 146:22 246:10 293:13

н

habit 127:23 164:1

habits 132:16 236:24 240:21 242:25

habitual 153:15

half 21:2 68:16 96:8 107:20 108:3,14 142:20

Hammond 123:3,25 142:2,5 263:20 289:15

Timothy A. Geist v. Philip Morris USA Inc., et al.

Handbook 131:14

hang 146:24

happened 22:5,24 27:18 28:19 29:2,11 30:12 31:25 33:16 34:3 35:3, 6,21 36:9 76:7 109:17 111:10 130:18 168:1 216:16 218:22 222:12 226:7 238:16 288.9

happening 206:9 239:8

happily 15:21

happy 115:8 138:3 181:5 195:4 hard

14.1 126.17 160.11 162.19 Hardy

7:3

harm 33:13 92:14 127:8 165:25 200:21 255:13 264:7 271:18 275:21 285:1

harmful 24:10 109:12 127:3 130:8 144:19,20 195:19,23 196:10, 12 197:12 199:2 200:6.20 203:5,22 207:4 257:14 271:5 282:8,14

harms 163:1 256:15 262:5,19 264:12

harshness 252.22

haste 52:11

hauler

165:4 166:4

150:3,9 164:20 166:19 266:17

hazy 7:22

202:25 218:9

headed 103:17

heading 114:2 132:20 136:19

headline 155:25 158:13 159:13 171:1

headlines 85.10

headquarters 103:25

heads 43:12 261:12

health

21:7 22:25 24:1,6,7 25:5,9 26:21 27:17 71:15.22 72:1.3. 12,22 73:11 80:13,16,17,21 81:7.10.14 82:1 84:25 85:6 108:7 122:5,8,17,20,25 123:13.17 124:18 125:19.24 128:14 130:16 131:15,16,17, 24 132:4.5.10.14.21.25 133:6,25 134:3 139:7 141:7 146:20 150:3 152:16 160:3 164:20 165:8 166:19 174:20 179:11 182:20 201:13 202:8 211:3 217:11 222:2 243:15 244:1,8,23 250:6,12,20 251:2 261:5,11,14 262:12 263:24 264:20 266:22 267:14,24,25 268:1 281:21 284.25 286.10

health-and-risk 255.11

health-conscious 85:25 202:3

health-education 261:4.9

healthful 132.15

healthier 84:9,16 86:22 92:11

healthy 124:13 127:7 180:15,16

hear 81:4 113:2,19,23 269:15

heard 85:19 110:18 113:16 172:11 187:7 195:18 196:25 214:23 217:4.10 221:4 279:15.22 282:7,13 289:21

hearing

702-476-4500



292:17 hazardous

hazards

head

16:12,14 179:10,12 198:15



Timothy A. Geist v. Philip Morris USA Inc., et al.

hundreds

46:21 288:5

41:5 55:25 59:19 60:2,7 71:6

179:13 198:1 202:19 222:8

L

171:12 216:5 228:4 239:23

13:7 30:10 31:2 32:3 38:12,

16 74:19 110:1 214:13 243:1

6:15 44:22 46:6 69:19.24

70:13 71:22 72:10 73:10

74:13 200:19 217:8 254:7

94:20 191:4 192:6 194:12

104:20,25 105:8 114:6,7

231:11 236:22 289:11

husband

280.1

71:3

35:19

35:3

idea

husband's

hypothetical

hypotheticals

253:5 286:7,8

identified

identifies

identify

126:7 139:5

identifying

240:4 255:25

115:18 116:2

154:8

Ш

ill

illegal

illness

240:1

159.1

illusion

201:12

illustrate

118:25

Ills

87.9

hunt

191:23 195:22 heart 161:5 heat/not 21.21 heat/not-burn 30:25 heavily 72:21 77:16 88:6,7,16 89:2 heavy 127:21 128:5,24 131:9 136:9,15,23 137:3,7,12 236:16 239:17,21 261:25 286:13 Hedges 177:10 Heinz 181:12 held 153:15 172:9 Hell 158:13,20 Heller 156:11 helped 212:14 helpful 87:18 182:3 185:23 helping 212:2,6,8,20 213:7 289:23 helps 67:25 95:9 Henderson 293:5 Hensley 45:13,15,19 46:3 heroin 247:17 Hey 125:13 155:20 HHS 200:17 hid 61:10 hidden 39:15 hierarchical

119:1 high 42:20 59:13,18 78:2,16 111:12 116:20 119:10,18 120:6 121:8,24 133:10,13, 18,19 179:25 200:18 263:14 267:22 271:1,3 higher 140:21 141:10,19 163:20 263:15

highlight 206:15

highly 270:23

Hill 130:19 155:7 292:15

hired 250:11

historian 11:12 35:24 38:1 45:9 54:3 72:17 74:2 76:2,16 178:16 179:4 215:24 216:7 219:4 239:14 240:18 275:2 291:10

historian's 70:15 228:16

historians 35:20,25 42:14 124:25

historical 11:21 12:12 21:5,10 22:11, 13,15,19 26:4 27:11 28:17, 19 29:24,25 31:11,15,24 36:15 38:8 54:5,7 55:16 76:4,5,14 120:23 121:14 178:11,19 179:15,17,23 180:1 198:18 214:5 216:15 229:1 230:11 244:3 256:4 268:8,12 273:25 274:7,17 275:3,13 279:7

historically 22:25 27:4

history 11:20 12:3,5 21:17 23:14,17 24:1 25:2,3 26:10 28:20 30:24 32:20,22 41:22 43:7 44:2 49:7 50:2 57:7,12,14 58:15 63:2,23 64:4 68:5 69:3,23 70:1 71:7 101:16 102:21 112:14 172:13 198:12 210:6 220:11 240:20 256:17 257:21 260:23

hold 193:5 292:2 home

59:3,8 91:10 100:14,17 101:4 124:13 139:17 140:16 142:6,10,22 145:6 148:8 149:18 188:17 189:1 233:15 281:8

honest 32:7,8

honestly 23:22 31:18 130:16

honor 39:13 hope

58:10 212:10

161:9 Hopkins

136:6 **Horn**

142:2,5 263:20 289:15 Horrigan

223:6,13,18,23 224:10 225:9 hospital

154:16 **host** 26:23 111:6

hot 88:15

hotel 64:7 66:8 159:16

hour 8:20 10:24 95:17,18 293:15

hours 8:24 9:2 10:18,21,24 95:18, 25 96:4,8 171:9,15

house 185:14,15,18 227:17

housekeeping 243:8

Howard 111:21,22,23 huge

80:23 100:21

human 106:9

hundred 14:6

illustrates 173:3 201:12

www.oasisreporting.com





immediately 181:9

impact

21:5,10 26:6,9 33:23,24 36.4 16 55.4 78.2 202.13 237:17 239:10 243:14 256:6 266:21 279:10

impacted 29:13 88:8,22 239:7 240:12 284:18 285:24

impacts 21:7 36:10

implemented 121.22

implication 134:3

implications 133:15 134:2,4

implicit 80:22 81:10,16,21 82:1 83:22 84:12 86:25 92:13

implicitly 85:7 90:2 222:25 223:9 225:12

imply 205:15

implying 137:15 222:17 224:1

import 224:25

importance 136.19

important 38:22 42:14,23 68:18 78:7 98:9 157:23 182:9 220:12 263:10 264:20 267:25 268:1

impression 216:8

impressive 112:11

imprisoned 116:12

improve 33:9

improved 267:7

In-depth 242:24

www.oasisreporting.com

inaccurate 163:20

incident 232:10

include 26:22 47:22 74:10 129:8 139:7 151:8 203:7

included 18:15 45:20 46:4 121:19 148:12 165:16 208:24

including 21:7 22:18 24:25 25:21 26:14 37:8 76:4.11 79:10 80:25 85:16 116:24 128:17 137:23 142:5 166:2 170:10. 16 171:19 173:15 179:5 225:5

income 270.22

inconsistencies 76:3,8 238:3,23 239:13,15 240:13,15

inconsistency 75:22 240:17

inconsistent 76:16

incorrect 130:16

increase 143:19 153:5 168:18 213:12. 17

increases 143:21 144:11 154:23 157:17 163:17

incurring 147:9 265:17

indescribable 124:6

index 130:3

indicating 120:14 138:4 208:20

indication 239:4

indicative 124:25

indirectly 224:15

Timothy A. Geist v. Philip Morris USA Inc., et al.

13 187:7,22 190:17,24,25

17:20 27:1 33:5 41:4 49:6

272:16,22 273:3,12,19 274:3

145:2 254:12 286:2

106:9 153:24 154:6,8

184:19 185:7 229:8 252:17

123:20 184:3,17,22 275:14

42:3 52:7 53:20,22,25 54:8,

33:13 128:17 178:20 256:19

13,17 57:18 63:24 260:13

39:23 40:12 50:17,21

253:4 257:1 286:6,17

informative

informed

informing

inhalable

inhalation

275:21

inhale

275.59

inhaled

initial

initially

65:3 94:4

initiation

initiative

injurious

219:18

127:9

injury

257.17

inside

34:16

insinuate

34:4

85:12

191:12,14,15 216:12 217:6, 9.10 226:17 238:18 244:14

individual 103:11 105:1 150:10 158:21 individual's

283:13 individuals

115:11 291:22

industry 13:10 21:6,11,24 23:5,8,19 24:11.16.20 25:5 26:16.25 31:3,17 32:7,16 33:1 36:16 45:10 48:18 49:5 64:9 66:11, 19,21 80:25 81:11 84:11 151:14 169:8 190:20 198:20 199:11,14 202:1,9 208:18 209:16,22 215:8 219:13 220:10,23,24 221:16 222:7 224.22 243.15 245.1 251.4 253:16 256:24 260:16 262:5, 18 263:16.19.25 264:3.9.13. 19 265:2,7,20,23 266:3 267:6.11 268:11 269:2,9,18

283:6 290:4 industry's 22:18 50:5 169:2 215:20 240:20 251:3 257:13,16 262:14 264:6 270:2 271:25 278:11

271:13 273:7 275:13,18

infer 198:18

inference 121:2 197:15 198:8,14,17,24 199:8 200:4 202:24 203:3.6. 19,21 204:3

inferring 216:12

infinitesimally 53:22

inflation 78:6,16 influenced

239:16 inform

25:15 informally

117:16 information 25:24 29:1 43:11 54:19

58:13 61:21,25 64:3 70:16 94:8 125:9 129:7,18 130:16 137:22 141:21,22 142:3 144:4 179:20 185:21 186:7,

94:23 insists 171:14

inspired 114:14,18

instance 73:10 74:13,21 75:23,25 221:9,19 222:23 233:22 234:2

instances 119:7,8 221:2





Institute

23:10 25:8 144:2 256:23 262:16 270:1 290:12 291:15

instruct 118:19 119:13

instruction 125:9 132:10,14,21,25 133:6,25 139:7

insurance 45:8

intend 15:13,15 79:9 85:4,21 88:3 89:10 90:5 97:6 241:10 243:12

intended 85:24 141:17 247:7 269:9,19

intense 107:12 183:22

290:5

intention 15:1,3,15 215:20

267:12

interest 50:24 122:15 174:3 244:4 264:6

interested 68:13 88:11 95:15 236:23

interesting 130:21,22 167:20

internal 47:18 72:2 81:17 222:5 243:24 268:12 274:1,8,18 275:3 278:11 279:11

internally 23:25 228:20 265:25 273:7

International 31:4 153:13 155:14

internet 140:11

interpret 215:22 219:9

interpreted 216:9 249:9

Interrogatories 9:23 10:2,13 58:17 95:20 258:1 interrogatory 43:20 interrupted

181:22 interrupting 170:1

interview 179:8 224:9 257:12

interviewed 55:21,24 56:3 57:2

interviewing 158:24 215:25

introduced 70:17,22 77:6,9 78:8 91:12, 15,19 93:3,7,8 234:12

introduction 93:13

23:6

invention 36:3 inversely

270:21

investigation 245:3

investigations 249:24

invited 159:21

involve 11:21 45:7

involved 39:10 54:16 64:9,13 79:17 150:9 204:4 239:24 240:23 244:18

involves 25:13 213:24

lowa

58:20 106:14,17,21,25 107:7,9,12,16,20 108:3,13, 18 110:2,5,11 111:2 112:5, 20 114:6,10,15,17 115:9,10, 15,21 116:2,6,7,12,20,25 117:1,2 118:5,7,12,22 119:10,17 120:2,6 121:5,8, 22 122:2 123:13 124:17 125:4,18 134:15,20 135:4, 17,20 136:3 137:22 138:16, 24 139:2 140:2 156:18 157:11 159:15,25 164:9 165:20 168:7,12,17,20,23 169:12 170:7,21 172:11,12, 20 173:8,15,24 174:2,4,6,15 271:11,21

IQOS 177:5

issue 22:22 27:14 28:7 30:10,19 33:23 47:15 52:8 71:23 76:10 140:12 203:14 255:4 257:25

issued 32:21 109:11 143:18 157:11, 22 158:7 201:24

issues 15:24 21:6,12,15,22 37:15 44:14 48:8 95:15 104:7 181:15 182:7,18,19,20 241:4

item 105:5,15 139:11

items 230:5,6,14,15,18 231:1,2

iteration 289:14

J James 102:21 123:3,25

January

156:24 157:5 158:4,18 JB

126:20 129:4,10 Jerry

60:5

job 54:3 70:15 76:2,16 220:21 228:16 238:9 241:14,16

John 148:8 156:11

Johns 136:6 Joint

131:16 132:4

joke 114:12 166:23

Jones 110:23

Timothy A. Geist v. Philip Morris USA Inc., et al.

journal 31:5 38:22,23 156:19,25 157:6,17,22 159:9 161:22 162:1 163:6,9,22 168:2 174:15 190:6

journeys 262:25

judges 277:16

July 152:10 153:8 206:17 234:23

junctures 23:8 25:4

June 123:13 143:3,15,23 144:8 160:21 176:17 232:7

junior 133:10,13

juries 277:16

jury 14:7 22:23 89:15 179:9 226:24,25 228:13,14,23 238:20 243:12,17

justify 286:9

juvenile 105:24

к

keeping 31:21 49:24 270:4

Kentucky 101:14,25

key 64:7 270:2

kid 111:21

kids 263:7 268:1,5

killed 257:2

kind

36:8 39:14 45:22 46:21 54:10 63:18 77:17 80:9,11 85:11 96:17 97:18 112:18,19 130:1 158:23 172:16 173:3 178:3 191:20 204:4 206:5 207:15 215:23 218:14 223:9

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license

24:21

lie

life

34:14 183:9

261:25 262:1

62:21 255:10,17

lifelong

262.24

lifetime

114:22

Liggett

lifted

13:12 29:10 51:3 54:2 55:2

185:10 239:8 248:17 258:2,9

100:13 137:12.13 180:11

232:25 239:24 **kinds** 27:3 70:3 125:9

Kingdom 34:19,24

Kit 169:2

KN-02 145:14

knew

23:19,23,25 32:12 47:16 49:5 53:21 56:8,25 57:3 60:23 114:17 186:21,22 203:11,16 222:3 244:17

knock 8:14

knowing 188:8 244:4,6

knowledge

22:12 27:10 38:7 41:22 42:2, 11,17 47:17,20,23 50:2 54:6 56:7 57:6,21 69:22 71:3,7 76:5 85:9 148:20 179:14 198:19 218:8 243:25 247:10 279:12 290:3

Koppel 224:7.9

Kyriakoudes 6:10 7:11,18 14:25 36:20 95:3 110:11 125:22 242:3 246:3,5,21 260:3 281:24 289:8 292:2,23

L

lab 23:18

label 62:21,22 63:3,25 93:22,23 194:21

Iabels 34:5 62:23 192:22,24 193:16,19,20,25 194:22 257:7,11

laced 122:12

Landers 173:10,20 174:6

language 31:7 74:18,19 83:20 92:19

www.oasisreporting.com

93:2 122:19 123:17 138:22 216:4,5 218:24 219:2,3 220:19 221:13,14,24 224:4 234:17 262:10,11 285:11,18 286:15

269:14

large 31:1 126:16 129:12 134:25 145:18

largely 103:15 larger

59:8,9

291:11,17 Largo

64:7 laryngeal

249:2

larynx 149:22

Las 51:2 64:8,16 66:4 67:10 88:17 190:6

Lasagna 166:14,16,18

late 31:14 62:17 69:17 70:11,21 77:6 97:12 136:5 176:12 188:25 200:1 209:23 213:2 282:22

Latest 143:16

law 63:9 104:19,25 106:22,25 109:6 116:7 272:20 273:17

law-firm 255:22

laws 104:25 105:8,11,19 109:18, 19 115:9 116:6

lawyer 11:16 94:16 95:4,16,23 96:5

lawyerly 219:12

lawyers 96:3 219:19,25 220:8 lead 255:10,16 leaders

218:13

leading 38:22,23 62:1,2 104:12 107:7 108:22,25 148:13 269:11,20 270:3 287:1

leads 26:20 164:23

51:3

Lecturers 148:12

led 33:1 148:23

Ledo 17:7

left 16:12,13 40:11 95:20 140:25 224:5 233:17

left-hand 153:11

legal 115:16

legally 34:22

legislation 193:24 215:9 273:22,23

255:22

length 163:18 284:1,19 285:24

lessens 157:19 lesson

134:8 **level**

29:24 42:21 133:10,18 160:2 179:25 201:10 231:9 267:23 283:13

levels 77:18 83:9 86:11 270:22 284:12

Levin 154:17

library 128:9 162:13,16 270:12

702 476 450

702-476-4500

22 90:5 91:12,22 92:10 93:8

80:4,15,16 81:1,8,15,22,23

82:2,4,10,25 83:4,10,13,17,

22 85:5 87:1,24 89:1,11,19,

20 244:13 245:4,16,17,20,22 288:21 Liggett-specific 242:11,16

7:6 96:25 100:8 242:4,9,12,

light 47:23 72:5,22 78:8,18,20,21 79:5,10 84:8,15,23 85:23 89:9,13,25 90:5 91:18,22 92:4,5,10,16,23 93:7,20,25 94:3,5 96:22 97:4,11 165:12 166:3,10 176:13,16 194:24 195:9 196:5,20,21,25 197:22 199:20,21,25 201:2,17,19,23 202:15,20 207:5,13,19 211:17 215:13,18 217:12,16, 22 218:20 219:23 221:5,10, 21,25 222:25 223:12,15,20, 24 224:15,22 225:3,10,13 228:2 229:23 231:7 247:7 251:15 253:6 267:12 280:18 288:22

light-cigarette 283:8

lighted 124:3

lighter 278:18

lighting 148:21

lights 47:15 48:17 78:4 79:13.21

94:12 97:2,3,6 165:24 189:8 100:12 188:14 198:21 199:23 201:9,11 lives 202:4.23 205:13 206:23 208:14,16,24 210:20,25 211:15 212:10.12.14.19 213:5,6,12,16 215:21 216:23 lives.' 217:4 218:15 220:25 225:2 141:23 231:14 249:19 253:16 271:6 living 278:15 280:20 281:9.10.12. 13,18 290:20 LLC likelihood 7:6 248:25 load Linder 292:17 116:6,13 loaded lines 123:20 20:25 32:15 57:17 74:25 196.17 227.12 237.1 258.15 loads 272:8 145:11 link lobbying 47:8 117:25 218:1 224:10 links local 168:14 271:12 lip 149:22 located Lippincott 126:21,22 129:4,10 locations 162:21 liquor 104:4,8 logistical list 17:24 16:18,25 17:3,4,6 18:5 long 45:15,19,23 46:2,3,11 47:2 106:17 209:22 listed 33:14 118:4 lists 135.3 25 l ite 174:9 235:7 long-time literally 26:22 216:2 269:5 longer literature 29:14 68:10,11 255:12,23 longest litigation 233:4 45:1,3,8 looked live 65:9 112:1 127:21 128:6,24 131:9 136:12,14,16 137:3 170:25 171:14 271:22

lived 51:1 58:14,19 59:2 65:15 29:6,12,13 127:21 128:6,25 131:9 149:19

45:22 126:6,12 248:18

106:21 107:18

77:22 100:22 145:1 155:9 169:12.16 170:13

100:14 119:17 121:5

14:14,15 49:14 63:18 116:8 137:13 166:25 206:1 210:11 220:5 239:4,17,21,23 241:13 245:25 256:17 262:1 282:25 283:1 284:6,15,17 285:6,14, 15 287:2,5,14 288:12

long-running

89:16 157:17

24:1 28:17,23 32:24 45:15 73:23 83:6 122:10 123:18 128:8 129:6 167:4 170:5,16 289:17 290:8 291:12,14

Lorillard 175:24 176:1

155:9 170:5 173:7 182:20 190:19 200:16 215:24 237:2, 6,12 260:13 lots 188:1 Louis 6:10 7:11 low 47:15 48:17 78:2,23 81:1 83:22 165:24 198:21 202:4 205:14 206:23 209:17 253.16 low-nicotine 165:7

12:10 14:3 61:4 64:2 71:8

101:12 102:23 130:1 144:3

loss

lost

lot

29:7

29:10

low-tar 47:24 72:5,22 78:22 79:5 164:11 165:3,7 197:22 207:5.13 267:12

low-yield 214:15 222:1 290:13

lower 24:14 29:7 77:18 227:19,20, 22

lower-level 120.15

lowered 115:14

lucky 259:24

lump 201:17

lumped 286:12,13

lung

26:23 29:15 128:11 130:17 141:23 143:19,20,21 144:10 147:9 148:3,18,24 149:13,14 150:16.20 152:14 153:5 154:1,7,24 157:7,17 158:8 159:1,5 161:4 162:7,8,15 163:9,10,14,23 166:12 168:14,17 170:17 174:17 179:1 180:21 232:8 240:6 248:16 249:2 265:17,21

271:12 275:15

lung-cancer 29:20 142:10 159:16 163:16

lungs 163:2 270:11 273:4,13

М

M-O-R-S-E 15:10 30:23

M.E. 103:1

made 10:20 21:17,18,25 22:1,6,24 26:16 27:15 30:13 32:18 51:15 100:8 109:22 111:15, 17 123:21 153:13 172:17.24 189:12

magazine 73:22,23 84:22 228:4,12

magazines 79:21 190:16 191:2,16 228:1

mail 79:17 99:23 230:12.18 231:14,23,25

mailed 230:8

main 79.4 80.5 85.23 103.25 150:8 169:7 214:1 224:12 255:7 274:3

mainframe 292.18

maintained 208.18

maintains 80:8

major 65:24 72:2 80:8 88:17 143:20 144:9 157:7 175:4

majority 200:13 262:24 278:16,25

make

14:14 15:21 25:15,25 29:9 39:9 42:15 51:17,18 96:18 110:4 128:13 131:22 138:8 150:11 160:8 166:23 193:5 200:12 201:7 202:12 203:17 205:3 219:13 220:2 222:7 228:21 273:8 277:20 281:6

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7604

makes

166:10 232:13

making 23:12 104:20,25 105:8 121:2 189:10 244:20 279:10

males 136:7,21 261:21 263:3

Mall 162:10,17

man 110:18 111:20 112:4 114:2, 20 125:17 158:23

66:21

managers 118:15,18,21 119:13 120:15, 24

283.22

manipulated

manner 7:1 22:10 213:25 214:1,8 247:6 283:3,5,9,15 288:4

manuals

manufactured 49:3 96:24 122:13

manufacturer 244:15

manufacturers 21:16 23:21 25:24 31:2 47:16 49:2 53:21 80:19 98:16,17 221:25 228:20 244:16 257:4 274:13

manufacturers' 218:13

manufacturing 80:8

Marc 116:6

March 159:9 160:9 267:19

margins 30:4,5

mark

Maria 7:5 125:17 241:18 242:4 16:2,21 17:12 19:6 20:13 39:22 40:16 112:24 125:12, 17,18 126:10 131:12 138:25 139:23 147:21 149:6 152:25 171:7

marked 16:23 17:14 18:24 40:12,21 56:21 123:5 125:13 126:11 131:13 138:13 149:5

market 32:10,11 33:4 77:18 85:25 176:7 177:16 178:8,14,25 253:17 269:10,19 272:9 276:8 279:11

marketed 32:19 33:22 78:22 88:6,7 96:25 119:4

marketing 22:17 25:18 26:6 34:1 47:19 71:15 77:13,19 78:7,24 79:17 88:24 89:17,18,20 91:24 98:15 107:18 121:16 245:1 249:19 253:10,16 254:10 256:17 261:14 269:9, 19 270:2 287:25

marketplace

marking 125:23 129:14 131:14 135:16 152:9 159:8 164:7

Marlboro 34:15 91:8 210:19,24

marriage 60:6,9 233:10

married 59:19 60:5 65:12 71:8 187:20

Martin 60:5,8,11

Marys 188:23

mass 261:13

207:16 match

124:10 **material** 8:23 18:14 46:13 47:13 48:21,22 124:9 Timothy A. Geist v. Philip Morris USA Inc., et al.

meet

materials 9:25 18:10 45:18,21 46:19 48:24 49:22 50:19 77:12 80:3 93:14 243:2,3,5 261:5 289:23

math 259:9,24 260:18

mathematical 137:1

matter 6:11 17:24 37:3,20 47:23 48:6 49:23 53:11,15 94:21, 22 203:12 237:10,13,16 239:6

matters 17:24 38:4,16 45:7 49:17 243:15

Max 149:18

meaning 163:25 216:8 218:15 219:10 220:24 221:15,21 248:3,16

meaningful 286:16

meaningless 284:13 285:20,22

means 74:3 84:20 89:16 211:1 248:11 286:1

meant 125:15 205:14 227:9,16

measure 72:20 183:10 198:3 200:10 201:14 202:8 250:1

measurement 209:21

media 89:3 196:4 220:18

median 53:25 263:2

medical 11:14 12:11,24 31:8 44:1,4, 5,9 53:18 56:12 142:17 146:14 148:9,13 155:3 178:20 232:10,25 239:9 258:25 260:4,7,22 261:1 265:10

medium 155:10 95:25

65:3 95:22,23 215:5 242:7

members 102:8 180:12

memo 118:23

memoranda 120:14 122:1 265:6

memorandum 117:17

memories 114:15

memorized 83:15 99:7

memory 29:19 43:11 70:5 172:19 197:5 215:25 237:17 239:11 258:2

men 24:13,14 119:14 149:14

men's 163:13

mental 183:24 269:14

menthol 178:18

mention 128:11 130:17 223:11,15,20 224:14

mentioned 52:5,17,20 53:8 79:18 81:11 89:23 93:8,18 97:15 101:24 151:7 174:1 180:25 181:1 187:22 225:9 237:6 260:3

mentioning 52:22

mentions 71:20

merchandise 79:2,18 80:6 90:17 230:11

Merchants 93:11

Meredith

merged 175:18

www.oasisreporting.com



702-476-4500

Timothy A. Geist v. Philip Morris USA Inc., et al.

Morse

Morton

154:17

mother

mother's

Mountain

185:15

mouth

move

108:9 149:22

15:9 17:9 30:23 52:18,23

180:7 183:4,11 185:10,13

59:3,7 100:14,17 101:4

145:6 148:8 149:18

139:17 140:16 142:6,10,22

29:3,4 58:24 62:3 68:20 72:7

125:2 128:21 130:24 137:17

73.6 81.19 105.16 106.23

144.15 151.19 171.24

mergers 176:6 Merit

70:7,11,14,16,18,20 71:1,11, 23 25 72 1 9 12 13 20 73 11 74:14,23 75:15,18,24 77:4 85:3,5,6,10,11,12,15,16,22 86:4,5,8,11,17,20,21 93:3,20 177:10 199:21,22 200:1,6 225:2 227:6 231:6,14

merited 151:2

mess

Merits 71:14 72:24 73:3,22

7:23 message 196:3 218:14 266:5 277:9 279:7

messages 34:18 190:22 218:5 266:11, 15 271:4 280:5

messaging 27:7

met 41:14 57:24 61:18,20,24 64.6 22 67.12 20 69.10 70.8 94:16,23 95:4,16,17 96:2,4,8 187:13.17 192:23 193:20 194:1 226:20 242:5

metaphor 179:13 254:11

method 144:18 156:9 209:21 267:3 Methodist

101:11 102:16,17,19,20,23, 25 103:4

Methodists 102:13

mid 54:12 70:22 78:23 88:22 93:5 209:16

www.oasisreporting.com

middle 143:6

midst 124:6

midwestern 173:25 migrants

101:14

migrated 203:24

military 184:1 188:2,11,12 190:17 191:2,3,18,24

Miller 235:7

millimeters 89:16

million 29:16.17 257:2

Millions 204.4

mind 135.14 166.22 207.21 225:15,18 236:5,18 242:15

mine 81:6 152:2

minister 123:2

ministers 102:17 103:12

minor 41:2 290:18 minors

34:8 115:4,17

minute 44:14 53:9 74:19 147:13 198.24 203.10 257.23

minutes 46:24 96:8,9 161:7,13 246:11,12,14

misinformation 262.19

mislead 250:12

misled 250:18

misperceived 165:24 200:15

misperception 278:3

missed 10:5 41:3,6 52:6,10 73:2 214:10

Mississippi 167:18

misspoke 8:24 58:17 125:19 196:15

misstatement 219:17

misstates 69:5 94:25

misunderstand 220.4

misunderstanding 220:16 278:2

misunderstood 82:14 165:24 200:15

mixed 124:12

moderate 136:9,13,22 137:4,14 262:1 286.12

moderation 262:10

Modern 126:6.12

modest 54:10

Mom 183:13

moment 42:1 44:21 79:19 125:20 167:1 196:19 203:7 206:6

money 98:23,25 100:1,6 102:23

month 50:11 172:17 239:2

28:15 65:2 239:3

morals 105:21

morning 6:4,23 7:5,7,18,20 19:9,10 96.5

Morris 6:12 7:3 31:3 72:3 77:5 85:14 201:12 208:5 250:24 277:15 288:21 289:9

Morris' 85:6

702-476-4500



182:13 187:4 193:17 199:15 200:23 202:10 214:16 218:17 219:15,16 225:17 284:15

moved 58:22,24,25

movement 101:23 103:13 104:11 107:8 108:23 109:1,2,3,21

moves 65:8

movie 111:16 172:24

moving 62:5 73:15 214:18

much.' 281:14

mugs 79:2

multiple 122:6 196:4 221:2 230:10

Murfreesboro 145:25

Muscatine 58:20 156:18,19,25 157:6, 11,16 159:9,21 161:21 162:1,10,17,24 163:6,9,22

174:15

muscle 78:24



months

244:25 Monograph 291:4,7

Music

110:18 111:20 114:19 125:17

musical 110:18,20 111:5,7,9 112:4, 20

musicals 111:18 112:12

Musser 162:15

mystery 136:23

Ν

nail 152.13.22

nails 152:23 192:3,13 193:10

narcotics 133:20 139:8

NASCAR 88:13 90:23

Nashville 45:13

nation 117.3

national 30:7 88:13,15 116:22,23 117:2,5,25 119:6 120:11 128:14 143:17 144:2 145:5 150:24 155:8,12,14 156:11 166:14 170:15 264:13 266:4 270:1 290:11,12 291:15

nationally 77:6 88:17 117:20 118:14,17 119:4 164:17 170:13 173:7

Nationals 88:13

nations 34:2.3

nature

247:7 250:6,13,20 NBC

190:12

NEA 128:14

neck 181:17 needed 290:5

negative 256:6 263:24

nealected 176:11

neighbors 233:23

networks 155:12 190:12

Nevada 6:5,13 51:2 170:10 247:3 293.5

news

142:15 150:24 151:3.11 155:12,13 165:17 169:14 170:13 174:21 175:6 190:12. 20 215:12 217:5,6,11,14,15, 22 222:25 224:24 225:11.15. 18,19 226:3,9 227:1,5,21

newspaper 28:9 100:21,24 101:1 139:14,17 142:14 164:9 167:7,12,13,18 190:8

newspapers 79:21 164:16 169:13 170:9 173.14 174.5 175.2 8 190.16 191:2,16 266:4

nice 63:18 146:3 242:7

Nick 7:7 17:25 49:16 96:15 194 16

nickname 111:25

nicotine 23:23 33:9,12,13 83:12 177:1,15 178:8,13,25 193:13 204:6 209:10,14,20 210:5 211:24 227:16,20 237:22 247:22 251:24 252:24 255:10,17 256:13 265:10 268:3,6 272:1,3 274:5,10,20 281:12 284:11 286:19,20 287:15.17 288:12.17

nicotine-containing 204:23

nicotine-delivery 31:1 32:9 33:10

night 19:8 95:18,19 111:25 Timothy A. Geist v. Philip Morris USA Inc., et al.

Nightline 223:6,23 224:10 225:10

niahtly 190:12 217:14,15,22 222:25

NIH 292:16

no.' 158:13,20

no-additives 88:23,24

Nobel 35:25

noncombustible 22:19 30:25 32:1,9 33:10

noneducated 270:15,17

nonfiltered 253:7 276:20 277:3,17,25 278:5 280:12

nonfilters 290.20

noninhalable 273.8

nonpoint-of-purchase 79:12

nonresponsive 62:3 68:21 73:6 81:20 105:17 106:24 128:22 130:24 137:17 144:16 151:19 187:5 199:16 202:10 214:17 218:17 219:16 225:18 284:15

nonsmoker 147:10 265:18

nonsmokers 127:20,22 128:3,6,25 131:9 136:8,11,22 137:4,7,14 141:10,25 142:12 161:4 262:2 270:11 286:12

nontobacco 177:5

nontobacco-industry 244:21

normal 55:19 76:13 127:6 162:7

North 102:1

northern 54:11

note 66:11 95:14 246:21

> notebooks 261:4

notes 18:9,16,19,20 122:5,9,17,20, 25 123:17

notice 16:3 18:7 58:16

noticed 51:2

noticing 6.21

November

6:8 15:8 40:17 50:10 52:18 57:25 63:16 65:12 66:16 140.4 21 161.21 162.1 164.8 170:21 263:14 271:22 272:1

number 6:6 14:5 18:12 29:12,25 30:1.8 33:14 36:22 52:2 53:22 55:21 68:13 75:5 80:19 104:17 124:17,21 125:16 143:21 144:11 160:19 181:5 189:18.19 228:4 239:12 261:21 262:14

numbered 20:25 46:18,19

numbers 47:7 119:3 137:1

136.24

Oasis 6:6 293:7,8

oath 6:18 43:22 219:6

object 62:5 73:14,15 94:24,25

96:15 214:18 228:17 246:22, 23 247:14,18,24 248:5,12,19 249:3.15.22 250:7.14.21 251:5,11,18,25 252:6,12,18, 25 253:8,19,25 254:17 255:2,20 256:7,11 257:15 258:11 259:17 260:24 261:16 262:20 263:1,8,18 264:2,16,22 265:5,22 266:7, 12,18 267:8,15 268:7,14,21

www.oasisreporting.com



702-476-4500

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0

numerical

290.6

offered 269:4,12,22 270:6,25 271:7, 15 272:2,13,17,23 273:5,14, 123:1 198:3,21 227:15 273:8 20 274:4.12.21 275:7.17.24 offering 276:6,22 277:5,12,19 278:1, 7.20 279:4.18.25 280:7.14 216:13.14 281:20 287:9 offers objection 219:18 6:17,19,25 7:4,6,9 69:5 72:15 74:7.17 95:6 96:18 office 177:19 199:4,17 211:4 7:23 218.23 238.5 239.19 246.18 officer 19 284:21 287:16 288:14 6:18 observation official 32:3 42:7 43:5 57:23 97:9 103:24 216:3 200.13 officials observational 42.2 17 205:8 observations okay.' 57:6,21 68:24 189:8 observe Oklahoma 164:4 239:7 111:19 170:10 observed older 180:24 214:14 238:22 115:17 240:12 oldest obvious 167:18 92:3 212:1 omissions occasion 133:2 91:5 173:23 184:18 185:3,4 190:11 one's 145:20 occasionally 151:6 174:25 258:5 one-day 171:8 occasions 183:18 185:9 229:24 258:9 one-pack-a-day 213:14 occur 37:9 149:17 ongoing occurred 96:13 114:11 online 100:24 Ochsner 146:18,20 147:4,7 153:9,22 open 154:2,4,5 265:15 **Ochsner's** 169:18,22 265:21,24 open-debate October 19:3 65:9 145:10 146:7 265:14 opened 181:10 offer

12:11,25 25:10 31:8 37:15, 16,25 38:8 79:9 85:4,21 87:3 88:3 89:3,10 90:6 232:19,24 239:9 249:25 277:24 279:2

12:7,22 72:20 200:10 202:8 27:8 141:18 159:4 190:21

37:4 47:14 291:22

17:14 87:8,10 95:10 132:2 134:16 143:5 146:10 168:5

223:8.11.15.19

opening 75:4 147:20 164:6 181:7 openly 222:5

operate 22:14 164:5 Opie

111:21,23,24

opinion 12:19 31:9 72:23 79:4 88:19 89:3.12 121:15 165:23 178:19,20,23 198:9 199:24 200:25 201:5.9 202:14 216:13 228:19 232:25 237:18 239:10 240:23 241:3 243:19,22,23 244:2 245:12 291:1

opinions 11:3 12:7,23 13:1,6,13,15, 16,18,19,21 20:6 22:4,23 23:7 30:18,19 36:14,15 37:15,25 38:15,25 39:4 40:25 49:9,12,19,21 52:10 53:15 55:4,5,13 68:16 72:8 78:18 79:8 85:3,21 86:19 87:2 88:3 89:7,9 90:4 91:21 96.21 97.3 178.22 180.3 201:16 202:12 210:8 214:11, 12.17 227:15 232:19 241:9 242:20 289:23 290:5

opium 122:12 124:1

opponents 109:13

opportunity 15:19 25:11 138:10 179:8

opticscoptic 162:15

optimistic 166:9

option 278:19 279:2

options 23:4,5,12 25:6

215:25 order

oral

293:13 ordinary 218:6 247:9,12,16,21 248:2, 8,15,25 249:7,8,12 250:4,10, 17 251:2,8,14,22 252:3,9,15, 21 253:3,5 254:14,25 255:1,

279:9 280:4,10

18 266:10,16 275:20 277:23

organizations 225:4

organized 139:21

original 289:15,20

originally 141:16

originated 101:23 173:8

origins 28:4

Orleans 265:15

outcome 70:4 208:4

outcomes 33:6 35:1

outdated 130:15

outlet 65:25

over-perceive 255:18

overcame 124.4

overcome 107:17

owner 167:22

owns 165:18

oxygen 235:3

Ozark 100:13 101:3

Ozarks 100:15,17

p.m. 293:17

pack 62:20 63:1,22 67:13,20,21 68:5,15,16 69:3 208:19,21 213:18 258:4,8

Ρ

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Timothy A. Geist v. Philip Morris USA Inc., et al.

package 81:23 82:3 packages 192:24 193:20 packs 68:14,15 193:23 207:18,20 4,10,16,18,21 pages 20:5 130:1 painted 31:17 32:4 pamphlets 261:4 panel

208:15,16,23 209:22 258:3,

157:12 159:2 245:18

panoply 53:14

paper

100:22 139:19 141:2 144:13 149:4 150:23 157:4 158:12. 14,17 159:14 167:15,16,23 174:10 273:23

papers 110:3 151:12 155:10 165:15 169:12,16 170:14 174:16 175:3 268:12,13

paragraph 127:6 136:20 141:15 153:12 165:1,2 166:8 168:16

paragraphs 149:25 150:6

Paramount 264:23

paraphrasing 85:18

Pardon 19.5

parentheses 133:15

parents 60:14 61:10

parsing 196:11

part

23:4,11 27:6 30:16 34:23 37:22 39:12 50:4 55:18 59:8 76:13.14.16 79:3 85:9 89:19 100:12 101:11 104:10 106:19 114:1 117:2,3 124:22

136:17 143:8 153:5 155:2 160:14 162:15 183:21 187:3 190:24 198:8 207:15 208:3.4 212:15 217:19 234:3 243:17 262:11 263:10 282:5 284:10 289:22

participate 183:23

participated 148:11

parties 39:10

partner 33:1

parts 23:3 148:13 165:21 175:7

party 244:5 245:17,21

passed 104:19,24 105:8 190:7

past 13:9 34:17 50:11 148:19 169:9 226:7

Pat 59:19

patience 241:17

patients 154.16

Patricia 189:11 patterns

163:12 Patty

189:10 Paul 154:17

paused 161:8

pay 98:4 123:7 263:25

payment 9:7

PDF

44:18 123:15 126:3,20,24 127:16 129:17,18,21,22 130:1,3,5 133:9 134:23 135:21 138:18 143:8 146:14 149:10 194:15

PDFS 134:25 206:4,5 peak

28:25 29:1,3 Peale

146:14 Pearl

136:5,7,20 137:6 286:12

Pearl's 135:25 136:4 137:23 138:20

peck 46:22 288:5 pediatric

52:7

peer-reviewed 29:14 38:21

pen 173:13

penalties 34:9

Pennsylvania 188:14,17,23

Pentecostal 101:12

Pentecostals 102:2,5,13 103:6,20

people 24:10,15 30:2,5 32:12 33:5, 11 53:23 68:12,14 73:23 85:25 90:1 101:13 102:14 103:20 105:20.21 106:4 115:18 118:8 124:23 130:17 138:7 147:7 165:9.11.23 179:16 188:3,8 220:4 230:10 232:12 234:3 255:12 257:2, 18 260:14 264:12,14,19 268:23 269:11,20 270:3,15, 17,19 284:11 286:9,18

per-puff 177:16

perceive 202:2

percent 26:21 30:8,9 44:24,25 141:10 150:16 163:16 251:9

percentage 148:24 163:21

perception 212:4

218:6 perforates

perfectly

248:16 perform

247:6 performed

22.4

period 51:1 58:22 61:18 66:7 69:21 70:7 97:12 103:13 104:12 106:16 107:15,16 110:13 115.15 120.13 121.14 124:25 156:21 189:22 197:14 208:13 209:16.24 213:6 235:1 239:17,21 240.11

periods 120.14

perjuring 222:17

permitted 115:1.3

persistent 233:12

person 12:16 28:8 34:22 38:3 40:6 54:5 57:3 64:11 66:20 99:23 180:16 201:14 219:5 220:8. 13 222:15 225:24 228:5,7

person's 38.3

personal 41:21 42:6,11 43:5 56:15 57:6.21

persons 114:23

perspective 178:11 180:21 286:2

perspectives 11.22

persuade 79:6 85:25 90:1 165:9 187.24

pertain 13:10

pertaining 174.2

pertinent 36:23

www.oasisreporting.com



702-476-4500

potentially

34:23 268:6,18,19

12:6,13 18:11 106:9

255:16

power

powerful

practice

practiced

practices

11:22

72:1 244:3

Petersburg 148:10 ph 83:9 86:11 Ph.d. 6:11 7:11 phenomenon 213:23 214:14 Phil 125:13 155:20 171:24 Philip 6:11,23 7:3 31:3 72:3 77:5 85:6,14 201:12 208:5 250:24 277:15 288:21 289:9 293:14 phone 49:15 phosphate 83:4 photographs 56:14 phrase 89:2 177:8 184:2 193:13 206:11 physical 264:8 293:1 physiological 247:22 pick 40:11 53:6 98:6 picked 261:22 picture 258:16 piece 36:6 142:3 piecing 239:14 Piedmont 103:17 pile 124:9 pill 144:3,5,14 pioneering 130:20 pipe 109:20

www.oasisreporting.com

pipes 106:11 **place** 36:21 59:5 80:7 119:23 128:10 146:4 151:18 179:16 **places** 122:25 124:22 162:18 **plaintiff**

7:8 8:3,7,17 14:18 15:18 36:19 50:15 55:25 247:5

plaintiff's 14:2,8 17:18 37:23 48:8,13, 15 49:11 51:20,24 56:7

plaintiffs 8:11 44:24 45:5

plan 15:16 37:18 40:25 134:9

planned 133:1

play 112:23 113:19 114:14,16

played 106:21 111:21 113:13,21

plays 39:14 240:9

pleasant 146:3 plenty

217:25 PMU

288:23

145:14 **point** 29:2 34:25 52:6 62:15 63:17 67:25 73:19 75:8 80:18 106:3 128:12,13 160:16 165:5 168:5 169:7 185:14 192:4 193:4,8,21 203:23 214:1,6 221:8 232:2 241:6

point-of-purchase 78:1,3 232:1

point-of-sale 34:17

pointed 106:12 150:7

pointing 108:7 191:1

points 22:12,15 25:2 80:24 116:14 poisonous 127:8 polling 47:19 Polls

24.6

143:18

polonium-210

pool 112:10

popular 111:17 114:9 172:14 173:3

population 29:17,24 292:16

portion 18:23

portray 85:11

pose 179:1

posed 198:10 200:16 219:6 238:19

posing 220:8

position 32:17 102:18 103:24 143:25 204:19,21,25 205:5,9,11,18 206:23 238:20 257:13,16 269:18 271:25 276:11,15,17 278:14,23 284:14 287:2

78:12

positive 146:5

possibility 199:9 204:4 239:18

possibly 34:6 141:24 142:11 240:11, 13

Post-it 18:12,19

Post-its 18:13

postgraduate 148:11

postponed 52:2

REPORTING SERVICES

praising 108:1,8

132:16

preach 103:12 104:3

preachers 104:3

precise 33:18 42:1 203:18 274:20

precisely 196:17

predict 14:8

predominant 101:4

preface 178:2

prematurely 137:7

Premier 30:24 31:13 32:21 177:4

prep 116:20 119:9,18 120:6 121:7,13,24

prepare 94:16 95:4

prepared 11:2

preparing 10:7

preponderance 260:14

present 15:1 35:15 144:18 149:15 204:20 253:21

presented

702-476-4500

Timothy A. Geist v. Philip Morris USA Inc., et al.

protect

144:3 281:21

protection

243:18 presents

25:5

president 148:9 159:24

press 107:25 108:10 109:15 152:18 155:1,8,13,14 156:3 164:9 168:7,12,13 169:11,15 170:21 174:15 207:17 271:11,21

Preston 110:23

pretty 79:16 112:11 143:10 212:1 213:14

prevalence 28:24 29:4,7 30:7 270:14,21

prevent 80:20 133:2

preventable 287:1

288:25

Prevention 289:10

preview 159:15

previous 26:18 27:22 48:20 81:11 193:1 231:22 249:10

previously 13:20,25 14:19 15:2 256:24

price 98:2,9

primarily 132:14 290:2

primary 148:18 167:12

principle 37:21

principles 132:20,21

print 84:14 93:21 100:5 169:15 195:11

prior 13:16,23 15:7,25 21:14 50:8

www.oasisreporting.com

74:1 95:22 96:3,12 131:1 138:21 147:15 193:9 242:21 282:20

Prize 35:25 probabilities

54:16 248:3 249:13,20

problem 84:18 102:9 103:14 135:1 154:9 160:13 165:11 192:10 221:17 235:21 236:3,19 238:7

problems 84:25 108:7 165:8

49:17

39:13

proceed 6:20

proceeded 176:6

proceeding 6:25

process 14:22 37:3 55:19 160:14 243:24 244:7 255:14

produce 18:2

produced 17:25 275:22

product 26:22 27:2,5 31:1,18,19 33:6 34:21 49:2 77:4,5 90:3 98:17 103:15 106:8 120:20 177:21 204:5 215:22 221:17 229:7 234:10 244:7 247:6 249:25 250:2 255:16 256:20 257:2 283:14,16 285:4,5 286:5

products 21:20 22:2,18,19 25:18 26:19,20,24 30:14 31:8,9,15, 20 32:1,8,9 47:21 78:15 100:3 115:23 119:4 197:17 214:15 222:1 245:7 263:7 275:14 276:4 286:20 287:15 288:13,17

profits 264:21 265:3 274:24

progeny 245:24

program 116:22 139:2 169:9 171:19 224:24 225:11.20.21 226:3.9

programs 111:13 132:25 160:25

prohibited 114:23 115:2,3,10 190:2

prohibiting 105:19 115:24 209:19

prohibition 104:14,15,18 109:18 114:10, 21,22

prohibitions

project 31:13 76:15 168:25

prominent 101:5 122:23 146:20 155:3 264:8

264:19

promote 27:4 77:16 98:17 263:7 267:6 274:5

promoted 88:16 119:4 200:9 201:11

promotes 274:22,23,24

promoting 151:13 268:23

promotion 22:17 25:17 26:7 34:1 78:25 79:3 105:3,14 107:18 230:2, 3 254:10 287:25

promotional 80:1,3 230:5,14,25 231:2

promotions 80:14 253:10 proof

230:8 propaganda

266:4 **proper** 148:20

proposition 165:6,10

prospective 289:12 291:22

REPORTING SERVICES

72:20 198:3,22 200:10 202:9 250:1 277:24 279:3

protective 203:25 Protestant

101:8

Protestantism 101:18

prove 171:10

proved 144:19

proven 177:16,25 178:9 179:1 251:1 264:14 266:6 271:5 272:10 279:16,23

provide 12:19 36:19 49:21,25 51:13 76:17 170:13 286:17

provided 16:17 17:13 33:25 37:2 40:17 57:6 58:16 62:12 69:9 135:4 241:9

providing 17:21 36:25 69:25 229:1

psychiatrist 11:15

psychological 239:10

psychologist 11:15

public 24:20 26:5 27:1 31:18 38:7 150:9 162:12,16 165:6 204:19,21,25 205:5,11,17,18 217:11 219:14 220:25 228:21 250:12 254:12 255:11 261:10 270:12 276:11 290:3

public's 22:12 48:16

public-health 27:8 159:4 205:7 249:24 255:23 283:8

public-healthcare 250:19

publication pushed 26:1 137:10 165:17 publications put 137:10 156:17 191:2 16:13,21 18:24,25 19:18 44.17 54.4 70.15 78.24 publicity 87:14 91:4 111:19 112:24 26:17 114:5 123:5,9 129:13 131:11 135:16 138:14 139:23 149:6 publicized 161:18 164:2 167:1 179:23 169:1 207:3,10 204:8 206:2 228:16 230:3 publicly 234:14 253:13 259:7 276:19 puts published 34:12 36:6 38:20 107:22 124:16 putting 129.4 11 19 134 18 19 16:1 69:15 125:21 134:10 135:18 151:4 164:15 165:20 164:6 260:13 167:10 168:22 169:12 170:7, 8 174:16,22 214:21 290:16 Puzzle publisher 232:13 126:23 129:12 Pyramid publishers 93:25 96:21,22 97:5,6,11,15, 23 98:5 100:8 231:7,14 129:5 publishes 93:12 puff qualification 252:16 41:10 61:5 pull qualified 40:15 93:14 37:16,25 141:13 pulled quality 74:8,10 160:5 248:17 pulling quantifies 118:2 236:21 pump quarter 34:15 266:3 110:15 purchase Quest 229:23 230:8 177:10 purchased question 230:7,15 11:6 13:14 15:5,19 22:16 purchaser 23:3 30:15 35:18 38:21,24 34:21 41:25 43:1 45:2 54:18 57:18 63:19 73:7,18 74:9 75:14 purported 79:23 82:15,17 86:9 88:2 259:1 92:22 108:12 121:3 128:23 purpose 130:12,25 151:20 152:25 132:13.14 222:1 224:12 178:3.4 179:6 182:13.15 252:23 274:3 184:15 187:10 188:7 191:8,9 193:1,7,15 194:7 195:4,6,21 purposely 196:1,6,13,16 198:17 202:11 252:22 272:15 274:9 203:10,18 204:1 205:23 purposes 206:19 207:8 211:5 217:3 45:23 201:16 218:3.12.18 223:3.14 224:19 228:25 231:22 232:15

237:15 238:18,19 249:9 265:12 269:13 280:17 282:23 284:16 287:16 291:25 292:7 auestioner 181:22

questioning 27:24

questions

8:13 24:9 38:10 40:1 43:2 49:8 53:5 55:20 56:23 69:14 76:23 101:1 169:25 176:20 180:2,6 202:14 219:5,19,25 220:9,13,15 222:14,19 225:8.19.25 241:12.19 242:7 245:19,20 246:2,6,10,23 247:11 254:15 257:6,8,20 258:24 261:3,7 263:12 266:24 267:18 272:7 276:10 281:23 289:2,3 290:7 292:21

auick

Q

40:2 110:7 175:10 195:5 241.22

quicker 145:25 164:4

quickly 8:14 130:6 199:12 212:2 238:16

quids 124:12

quit

66:24 67:21 79:6 90:1 157:19 164:21 166:20 171:9, 15 172:21 173:4 176:16 181:2 182:1,6,18,23 186:21 187:18,21,24 188:1 189:2, 14,15 191:11 194:5,10 197:16 204:6 205:2 211:13, 19 212:2,7,8,14,20 213:1,3,7 232:4,12,15,20 233:1,2,5,11, 14,16,23 234:4,8,14,24 235:2 236:6,12 238:17 239:2 255:13 265:8 267:13 268:4 280:20 281:18

quits 163:24

quitting 86:1 151:5 173:22 174:23 270:4 287:5

auote 18:17 74:10,15 117:22,25 122:14,15,23 127:18 136:5 150:10 154:2,4 164:19 166:14,17 185:21 243:15

R races 88:20 90:11,19,23,24 91:9 racing

265:14 269:6

quoted

89:2

88:9,14,15,16 89:2 90:9 91:4

racist 124:24 125:2

radioactive 252:10

railroad 36:3

rainstorm 254:11

ran 151:13,14,23 188:8

random 136:8,21

range 52:9

ranged 254:22

ranging 45:8

rank 111:18

rapid 168:17

Rapids 159:17

rarely 116:14

rate 138:12 140:22 168:14 271:12

rates 141:20 149:15 263:14,15 290:19

raw 291:19

Raymond 135:25 136:4,5 137:23 138:20 286:11

www.oasisreporting.com



Timothy A. Geist v. Philip Morris USA Inc., et al.

re-ask 42:5 63:20 184:15 195:4 re-establish 105:4 re-review 10:7 52:5 reach 85:25 260:15 reacted 61:9 read

10:5,19 18:11 21:7 36:24 48:20 75:3,20 100:4 116:7 118:20 122:13 125:7 127:11, 12,24 128:4 129:1 132:18 133:3,16,17,22 136:17,25 139:12 142:1 143:11 144:14, 22 148:15 149:23 150:4,13 156:7,15 160:11 162:19 190:16 191:16 192:2,12,16 193:11 196:18 217:19 228:13 243:9 257:7,11 258:6 259:15 279:15,22 281:6,15 285:18,20 289:16,20 292:23, 25

reading

10:20 51:3 65:7 95:16 148:7 184:13 191:9 259:24

reads 28:9

ready 52:5 184:7 293:10

real 175:10 182:10,11 195:5 214:2 286:17

realistic 150:11

realize 245:17

realm

reason

19:13 48:23 61:14 62:12 66:24 71:23 72:12 94:14 97:23 106:1,4,8 149:25 206:5 239:12 244:14

reasonable

98:3 197:15 202:24 203:2, 19,21 218:6 222:15 228:21

reasoning 258:21 261:12 reasons 55:7 67:2 73:11 81:11 105:18.22

recall 64:18 65:7 66:10 67:2,9 70:2 73:2 99:3 116:10 128:7 135:12 152:3 171:22,23 187:16 188:15 189:22 206:25 207:10 224:5 229:11 231:13 235:17 236:18 238:22 239:7 257:8 261:6 265:18 267:4 270:12 271:23 272:11 280:21

recalled 190:17

recalling 54:24 118:24 119:3 211:14 231:8

receive 8:16 169:14 230:10 253:3

received 9:6 20:2 51:16 79:1 99:22 118:9,12 173:7 230:6,9,14, 15 231:1

recent 15:7 52:14 166:2 169:22

recently 141:6 148:10

recess 40:9 84:4 110:9 161:16 204:14 246:16

recitation 31:25

recognize 14:22

recognized 7:24

recollection 29:21 46:14 54:25 62:19 64:21 67:4 71:13 92:8 97:24 128:10 130:8 158:21 199:20 200:3 223:9.25 235:5.12

record

6:17 8:20 12:13 22:19 26:4 27:11 28:18,19 31:11,15 35:9,12 54:24 75:3 77:4 110:7 118:20 121:15 137:25 138:3 160:19 161:13 172:7,9 193:5 196:19 198:18 214:5 219:17 229:20 230:11 232:3, 23 237:21 238:4,24 239:13, 15 240:14.15 256:4 258:25 260:7,17,22,25 268:8 275:13 279:8,14,21 281:6 282:13

records 8:21 44:1,4,5,9 53:19 56:12, 15 260:4 261:1

recount 240:12

recounting 73:20 226:11 228:8

reduce 144:19 164:20 166:19 197:15 205:1 209:14

reduced 212:20 222:3

reduced-harm 31:17,19 234:10 reduced-risk

222:2

reduces 156:10

reduction 29:17,20 209:9,13 285:1

reductions 290:18

refer 33:19 95:9 99:6,13 152:23 181:4 206:16 223:5 245:23

reference 93:17 112:3 114:9 117:1,15 144:5 152:22 154:10 171:18 192:3,14,19 197:8 209:5 220:20 225:10

referenced 46:12,24 56:16,17 154:21 167:21 169:5 173:1 194:9 220:7 227:25 243:10

references 80:6 126:5 150:7 154:15 171:12 289:19

referencing 17:10 112:8 196:20 197:8 220:8

153:22

referring 117:4,5,8 153:1 181:13 196:23 220:10 226:9,15 227:5,24 228:5,6,14,24

refers 109:1 131:6,7 209:15,23 223:16 reflected 14:13 50:3

reflects 40:25

reframe 68:22

refresh 29:21 54:25 67:4 75:1 130:8 188:24 235:12

refreshing 46:14

regard 35:22 97:3 210:8 290:7,25

265:25

regime 287:11

region 100:13 101:3,24

regular 31:20 53:23,25 54:12 60:18 62:16 69:17 84:18,23 85:1 89:20 151:11 166:4 183:1 185:2 194:24 195:9 197:1, 11,18,19 199:2 202:23 223:1 234:24 253:7 255:9 278:15 290:20

regulation 32:23,25 92:21 208:7

regulations 33:25 34:8

rehash 282:23

rejected 271:16

related 13:21 99:25 103:6 149:21 181:24 270:21 290:24

Relatedly 110:17

relates

15:24 17:18 26:12 30:12,18 36:15 41:1 43:2,7 55:5 78:17 85:5,22 86:4,17,20 87:3 88:4 96:21 97:5 100:17 179:10 201:16 202:18 241:3 266:16 290:9 291:12

relationship 64:24 65:3 159:16 174:8

www.oasisreporting.com



Timothy A. Geist v. Philip Morris USA Inc., et al.

relative

58:24 201:8,21 relatives

56:4 released

130:14 173:6 releasing

141:22

relevant 22:11,15 45:10 103:2 117:12 170:13 290:2

reliance 45:15,18,23 46:2,3,11 47:2 243:1,3,5

relied 84:12 92:13 290:11 291:2

relies 202:1

religion 101:5

religious 101:16 122:24 124:22

reluctant 53:18

rely 31:9 42:18 43:6 76:4 93:12 155:12 291:7

relying 53:19 71:2

remained 104:22

remember

45:13 65:16 70:4 75:6 94:14 176:9 181:14 183:19 186:17, 19 187:9 188:13,19 191:13, 21,22,23 195:6,17,20,22 196:8,13 226:18 231:24 233:7 235:11 276:12 282:15

remembered 184:13 196:24

remembers 42:18 43:9 57:16 70:3

remind 67:24

reminded 136:18

reminding 87:20 183:12 **remote** 6:19

remove 103:5 209:9

removed 207:19,20 208:15,25 215:7

repealed 105:11,17 106:18,22 108:21

repeat 46:11 209:11 269:13

repeatedly 219:2,20,25 233:9

repeating 179:18,19

repeats 219:19

rephrase 211:16 256:3 291:5

11:7

report

10:13,16,17,19 13:12 14:11, 12.14.15 15:12 18:15.16.23 19:4,21 20:4,9,21 23:11,25 24:12 25:9,12 39:22,23 40:12,17,21,24 41:6,10 42:10 45:21,25 46:4,7,10,16 47:12 48:11,19,21 50:7 51:15.16 52:11 61:4 67:23 68:12 71:16,17 74:11 87:5, 13 117:10,15 121:19 128:13, 18 137:11 141:11,12,13,18 151:2.7.9.21 154:15 157:2. 11,21 158:4,7,19,22 166:3,6 175:4 179:17 197:8,9 201:7 241:8 242:22 243:4,18 270:20 273:7 290:12

reported 42:12 44:3 57:11 58:18 108:15 141:8 142:4,6,9,22 143:23 144:6,18 149:1 151:21 153:7,19 154:5,21 156:13 157:6,10,16 160:1 180:14

reporter 6:4,5 7:13 81:5 146:23 147:1 152:16 155:4 288:1 291:25 293:2,3,5,7,11

reporting 6:6 44:2 57:14,15 141:17 144:9,25 147:3 150:16,18 151:8,23 154:23 155:6 157:2,22 158:1,3,8,21 159:3, 14,19,24 161:3 162:2,5 163:9 168:23 169:4 170:17, 24 171:2 293:7

reports 25:10 38:12 52:4 69:20 127:20 138:20 146:18

151:10,22 153:12 163:15,22 165:2,3 166:1,5 169:14 170:9 171:12,15 175:5 179:19 182:22 202:19 216:21 254:8 269:25 291:8

represent 6:16 7:8 48:21 242:4

representation 66:13

representations 72:6

representative 84:14,21 119:9 120:2 121:5 215:12 221:20 222:24 224:23 225:12 226:14

representatives

116:19 118:5,7,12 119:17 120:5 121:7,23 215:17 217:22 218:20 219:22 221:5, 10 250:25 257:12

represented 47:2 53:19 250:1

reprimanded 238.9

reproduction

reps 116:24 request

16:7 **required** 133:23 139:7 195:7 253:12, 13,18 254:5

requirement 208:1

requires 80:18 273:18

requiring 133:5

rerun 23:17

research 22:4,9 28:23 33:9 38:21 47:14,19 48:16,18 50:24 76:15 77:2 79:24 80:23 81:17 82:24 100:16 128:9 148:22 153:13 158:14 200:17 202:9 208:20 232:11 242:11 243:24 245:1 255:21 256:23,24 262:9 278:13 279:11 286:11 289:20 290:5, 16.25

researched 22:10 83:8 86:7 270:14

291:20 291:20

researchers 130:20

researching 15:23

residence 36:21

residential

181:8

resolve 239:14

resolving 55:11

resort 59:6

resources 25:16 26:17 27:4 170:14 253:9,15

respect 13:6 21:6,11 27:16 30:13 31:25 39:13 52:24 89:9 94:3 122:3 193:9 200:23

respectable 105:5,15

respectfully 68:20 73:7 105:16 128:21 130:24

respiratory 148:12

responded 85:18 181:21

responding 73:15 198:16

responds 195:14 196:1 258:20 259:13

response 21:18 22:25 23:10 24:14

www.oasisreporting.com



7614

290.6

43:20

rest

207:8

35:7

retail

retire

66:25

66·16

34:22

65:1

136:6

34:24

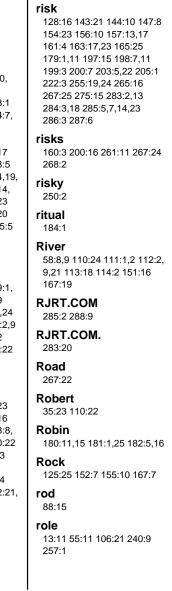
Timothy A. Geist v. Philip Morris USA Inc., et al.

27:16 67:5 158:24 181:16 273:25 274:7,17 275:2,12 rhymes 186:17,18,19 187:9,10,11 112:9 reviewed 189:5 196:12 229:2 240:1 9:21,22 10:17 13:3 18:10 RICO 258:1 263:23 264:11 284:4 20:4 39:2,5 47:1 51:6 53:18 208:5 56.11 14 20 24 58.13 95.19 responses 129:3,9 151:24 260:11 278:10 279:8 289:16 166:7.8 responsive reviewing rights 14:17 18:6 48:25 182:13 10:12 41:3 43:25 77:12 193:18 reviews rise 291.9 107:12 185:3 Revival risk restate 101.15 revivals restrictions 111:9 Reyes restroom 7:7 17:20,23 18:2 19:9,20, 40:7 161:8 22,25 35:8,12,16 49:16 50:15 51:5,8,12 52:14 53:1 result 62:5 69:5 72:15 73:14 74:7, 247:22 17 94:18,20,22,25 95:6 risks results 96:10,19 168:8 177:19 194:15 197:2,4,6 199:4,17 142:6 148:22 211:4 214:18 218:23 238:5 268:2 239:19 245:15 246:10,14,19, risky 21 247:2,15,20 248:1,7,14, 250:2 22 249:6,17 250:3,9,16,23 retained 251:7,13,21 252:2,8,14,20 8:3 38:2 44:23 49:23 ritual 253:2,11,22 254:3,19 255:5 184:1 retainer 256:1,9 257:5,19 259:22 River 8:16,24 9:1 260:2 261:2,18 262:22 263:5,11,22 264:10,18 265:1,11 266:2,9,14,23 267:10,17 268:10,16 269:1, retired 7,16,24 270:8 271:2,9,19 272:4,14,19 273:1,10,16,24 274:6,16 275:1,8,19 276:2,9 retrieved 277:1,8,14,22 278:4,9,22 283.20 279:6,20 280:3,9,16 281:22 284:21 287:9,16 288:14 returned Road 66:4 148:9 290:6 292:2,23 293:9 267:22 Reynolds returns 6:24 15:10 21:21 30:22,23 77:4,15 78:24 80:7 103:16 revealed 106:20 116:19 117:7 118:8. Robin 11,22,25 119:1,3,7,8 120:22 121:6,15 175:11,12,19,23 Reverend Rock 176:1 204:17,19,21,25 123:3.25 205:6.12 206:17.22 230:4 review 250:11,18,24 277:15 282:21, rod 8:20,21 9:19,24 10:3 14:10 25 283:11,25 284:6,17 88:15 18:13 19:17 37:7 38:19 39:7 285:13 286:25 287:4,14 role 44:4.6 49:21 50:18 95:15 288:11,21 293:15 100:19 128:10 129:24 141:2 **Reynolds'** 257:1 144:24 156:17 190:6 195:24 276.10 224:4,18 260:4 261:1 268:12

roll 114:3 174:10 rolled 63:9 right-hand rollina 123:16 132:9 153:23 159:23 124:7 rollout 31:13 119:5 207:16 169:3,6 171:20 romance 174:8 168:14,17 271:12 Ron 111:21,22,23 room 35:10,13 124:2,10 roots 101:14 rotating 62:24 rotational 193:22 route 140:15 routine 57:8 ruined 105.20 Ruiz 7:5 125:13 140:12 155:20 171:24 172:2,5 241:19,22 242:2,4 258:13 rule 185.13 rules 185:17 run 31:4 40:7 258:22 rural 54:11 safe 84:9.15 86:22 92:11 137:15 164:24 197:12,18 204:21 205:9 215:13,18 276:11,16 285:5 safer 33:11 72:6.13.24 73:4.12

702-476-4500

S



www.oasisreporting.com



74:3,15 81:1,2 83:18 84:9, 15,23 86:22 87:25 90:2 92:11 164:12 177:16,25 196:5,11 197:1 201:3,20 202:16,20,21,22,23 203:25 204:5,7 205:16 206:24 207:5,13 212:24 215:21 216:23 217:5,23 218:16,21 219:23 220:25 221:6,11,17, 22 223:1 224:2,23 225:11,13 227:10 228:2 251:15 253:6 271:6 273:9 276:20 277:3, 10,17 278:5 290:14

safety 201:14

Saints

112:16 **sale** 34:7 65:25 77:21 98:7 106:15 107:1 108:19,23 110:2,12 114:10,22,23 115:2,3,4,10,24 116:3

Salem 151:15

sales 28:25 105:19 116:19,24 117:16,22 118:4,7,11 119:1, 6,9,16,24 120:2,5,15,24,25 121:4,7,23 274:23

salesmen 118:19,21 119:14

salespeople 117:21

samples 99:22

San 124:1

sanctioned 81:12

Saturday 111:25 162:17

save 98:25 100:6 149:19

saving 141:23

scale 286:3

scar 181:17,20,23

scenarios 28:22 33:8,14,15

www.oasisreporting.com

Schedule 16:6 18:7

scheduling 49:18 52:3

scholar 55:15 216:6

scholars 254:8

scholarship 36:6 68:11

school 59:11,14,18 103:24 111:12 116:4,7 117:16,21,24 119:22 121:8,11,24 129:11 131:16 132:4 133:1 200:18 271:1,3

schools 116:20 119:10,18 120:6 121:8,13,24 131:15,25 134:15 138:16 139:6

science 68:11,13 125:24 126:5,12 130:14 134:14 155:3 156:4, 5,11 270:7 291:9

sciences 55:15,19 166:15

scientific 137:9 264:4 278:13

scientist 292:9

scientists 27:7 153:3,16 154:20 163:15 190:21 250:11 261:10 262:4 263:25 273:7 291:21

scope 286:3

scrapings 123:22

screen 16:13 44:18 87:15 113:1,4 143:9,13 206:7,13

SCREENS 16:12

scribble 18:12

scribbled 160:23

scribbling 18:19 search 124:21 204:5 259:23 seat

53:5

secondary 134:14 139:6

288:4

secret 251:3 265:3 274:1,8,18 275:3,12 278:11

section 41:25 46:11,15 47:1,12 48:6, 9,19,24 127:2 129:1 132:13 133:12,19 135:22,25 138:19 143:6 158:12 204:11 216:10 226:4

seek 254:6

seeking 47:19 220:24

sees 222:9 selected

136:7,21 **Sell**

103:18 104:20,25 105:8 115:16,18 117:23 276:4

selling 120:20 244:19 257:2

264:8

Seminar 148:3

send 117:25 119:9 293:1,15

sending 116:19

senior 133:18,19

sense 42:12 50:23 197:18 224:6 237:17

sentence 277:2 286:20 287:4 288:15

sentiment 107:12,17

separate

OASIS REPORTING SERVICES

20:10 117:1 175:13,20,24 176:5 187:3 192:11

series 24:6 28:21 31:4 32:19

serve 8:4

served 190:15

service 155:13 165:18

services 6:6 120:17 152:17 155:2,5 156:2 164:15 169:12 170:4, 12

session 94:10

set 9:23 112:20 113:3 160:18 193:23

Setting 13:18

settlement 207:16,17

severity 248:3,24 268:6

sewer 124:12

shame 234:11

shape 53:2 245:7 251:19 277:11

shapes 27:6

share 77:18 90:24 113:1,7,8,10,11 143:8 176:7 269:10,19

shared 23:19,23,25 26:5 61:22

she'd 60:24 217:4

sheer 54:16

shift 28:24 88:22 191:5 192:8 202:22

shifted 67:16

702-476-4500

shifting 83:24,25 Shirley 110:23 Shook 7:3 short 49:13 84:2 112:23 shorter 127:21 128:6,24 131:9 shortly 64:24 show 14:3,18 115:8 116:18 117:12 118:10 125:10 127:21 135:15 138:25 139:22 140:7 145:8 153:9 167:2 205:21 206:4.7.10 226:25 228:13 243:16.17 251:3 259:1 showed 14:6 145:1 169:21 174:14 showing 119:21 137:3 243:22 shown 169:10 258:25 261:5 285:4 shows 103:23 111:15 121:21 sibling 60:14 sic 259:7 286:16 side 52:8 111:19 132:9 153:11,23 159:23 166:7 sidetracked 27:13 signals 244:1 significance 142:16 significant 26:9 33:24 52:8 54:14 63:5 230:3 283:7 significantly 283:3,14 284:3 285:7 287:6 silence 214:5 sillv

42:23 similar 28:1 94:6 104:25 123:17 292:19 simple 52:24 simply

32:3 45:24 71:2 128:23 130:25 182:15 232:15

222:22

Sioux 173:24

sir 18:18 35:17 40:13 48:3 69:7 95:13 96:6 111:7 113:24 140:5 142:23 145:22 147:23 160:4,12 168:24 171:16 191:6 220:6 237:1 241:17 282:9

sister 173:16 180:8,11,15 181:1, 12,14,25 182:5,16,23 188:13,18 189:10,11

sisters 173:20

sit 15:12 38:18 107:4 200:3 224:5 227:2

sitting 14:25 15:3 46:6 124:6

situation 26:8 240:19

situations 12:5

six-month 97:11

sixth 160:2 267:22

Sixty-four 160:11

size 91:18,23 92:1,2

skills 136:24 skip 259:10 skirt

218:14

24:14 Sloan 232:13 slot 64:11 66:20 slow 53:6 140:10 145:12,23 206:5 small 53:22 130:2 143:10 smarter 85:8 smarts 85:9 smell 187:14 227:18 smoke 12:9 30:2,5 68:15 71:1,5,11 73:24 75:18 85:8 86:1 90:1 102:18 124:8 128:17 144:19 149:11 150:11 153:25 154:9 156:6,10 157:13,18 165:24 183:5,11,14,23 184:2,12 185:15,18 199:19 210:4 212:16,17 213:18,25 224:22 227:17 235:9 252:11,16,23 255:12 262:13 267:3 270:18 273:3,13 275:9 281:14 284:11,20 285:16,17,24 286.7 19 smoke-free

skit

112:1

Skyline

66:16

slang

193:10

slightly

31:6

smoke.' 150:12

smoked

 $12:10,12\ 29:16\ 30:1\ 36:22\\41:7\ 57:22,24\ 60:15,21,25\\61:14,18,24\ 62:9,12\ 67:18\\68:4\ 69:2,10,16,21\ 70:6,17\\71:14\ 73:3,11\ 74:23\ 75:15,\\24\ 83:17\ 86:6,13\ 97:10,23\\143:22\ 144:11\ 163:18\ 176:9,\\21\ 177:18\ 178:1,10,15\ 179:2\\180:11\ 184:19,22\ 185:9\\198:4,12\ 199:23\ 209:3\\212:21\ 213:4,12,17\ 214:2,14$

231:2 257:18 258:2,3,8,9 259:11 260:9

Smokeout 161:24 162:3 168:24 169:5 171:3.8 270:10

smoker 50:23 54:4,21 60:3,11 69:17

117:11 147:9 158:13,20 164:1 166:11 180:15 183:1 185:2 210:7 213:15 218:7 235:23 265:16 271:18

smoker's

50:2,3 169:2,6

smokers

49:6 53:23 79:6 80:25 85:12 122:10 123:18 127:19,21 128:3,6,24 131:9 136:9,13, 15,22,23 137:3,4,7,13,14 140:22 141:9,19,25 142:11 144:3 149:17 150:17 158:24 161:3 164:20 166:18 171:9 172:21 180:8,13 198:20 199:10 202:3 204:4 221:16 222:4 234:8 249:5,25 251:9 255:24 260:15 261:25 262:2, 24 263:15,16,24 265:21 266:20 267:12 270:11,18 275:5,14 286:12,13 290:20

smokers'

171:20 243:25 244:6 279:12

smokes

213:24 284:19 285:16,25 **smoking**

12:20 22:25 24:1,20,24,25 25:5,9,21 26:12,13 27:16 28:18,20,24 29:4,7 30:7 36:21 41:5.22 42:3.7.9.17 43:3,7,14,17,22 44:2,3 50:2 52:7 53:11,12,16,20,21,25 54:8,12,17,22 55:4,8 57:7,18 61:20 62:25 63:2,6,8,12,23 67:13,19,20 68:5 69:3,23 70:11,14,20 71:7,23 72:11 76:11,20 79:7 90:1 97:13 98:5,23 105:20 108:15 117:23 125:6 127:22 128:16 141:8 143:20 144:9,20,21 145:3 148:18,25 149:21 150:3,10,20 153:4,16,20 154:23 155:24 157:6,19,22, 23 158:8 159:1,4,16 160:3, 25 163:1,6,11,12,17,24 164:21 166:20 168:14,18 170:17 171:9 172:13,21 173:4.21 174:2.7.17.20 176:13,15,16 177:13 179:11

www.oasisreporting.com



182:1,7,18,23 184:25 185:9, 13 186:7,13 187:8,13,22,23 188:4.9.18 189:2.7.23 190:2. 18,19,25 194:10 195:19,23 196.10 197.17 198.12 199.1 25 200:1,5,16,18,21 203:4, 11,13,20 205:2 207:4 210:6, 19,24 211:11,13,22 212:2,7, 8.14.20.24 213:7 214:8 217:17 218:1 220:25 222:4 224.1 11 227.6 228.21 232:4,13,15,20 233:1,2,5,11, 14.23 234:4.8.14 236:24 242:24 243:25 244:7,8,18 248.9 250.6 13 251.1 254.21 255:9,14,16 257:21 259:1,8 260.9 12 23 261 11 15 262:5,10,12,19 263:25 264:12 265:9 266:17.21 267:1,13,24 268:2,18,20,23 270.15 21 271.5 12 272.9 11 278:16,25 282:8,14 283:2,3, 4,5,10 284:1,2,9 285:24 286:10 287:1,5 291:12

smoking-related 248:24 249:1,13,21 251:9,16 252:5 255:19 285:23

smoking/health 21:18

so-called 249:18 267:6

social 55:15,19 133:12,15 134:2,3 235:8 270:22

Society 141:4,6,17,18 142:18 145:1, 5 148:9 149:12 150:1 159:12,25 162:7,24 169:1 171:13 267:20 270:10

Society's 150:8 162:2 263:20

sold 33:4 34:22 62:20 65:22 66:2 68:14 85:13 97:8 98:1 276:4

sole 239:16 252:23

solely 42:18 43:6 44:9 99:2,17 122:2

www.oasisreporting.com

somebody's 237:22

someone's 237:17

songs 112:7 sooner

29:11

sort 8:6 82:24 98:9 100:16 101:23 104:10 112:3 114:9 183:24

sought 79:6 89:25 172:16 228:20

sound 113:10,11

sounds 41:20 42:22 65:5 67:22 68:1 82:23 116:5 176:18 234:23

Source 105:24 179:15 190:24 216:16 217:8 244:3

sources 22:11 191:15

south 101:11 103:1,16

southern 101:10 102:5,12,21 103:5, 10,19 104:1

space 266:20

speak 23:17 39:15 44:5 161:10 203:1 213:2

speaking 43:4 46:8 137:12 146:21 147:4 207:2 261:25

Speaks 146:14

specialist 11:15 178:17

specialists 12:13,18 68:19

specific 12:5 62:8 69:19 72:12 75:9 82:10,16,18,19 83:4,6 89:13 96:1 100:16 111:2 115:9 119:8 125:8 180:14 191:9 196:14 209:23 211:16 216:4, 5 217:3 229:12,16 231:9

specifically 49:12 66:1 73:7 77:19 78:18 86:21 92:24 94:11 96:23 100:17 101:8,10 106:13,15 115:18 116:20 118:5 120:7 121:9,22 122:1,8 128:15 134:6 139:8 151:20 154:22 179:9 191:1 205:9 213:21 221:5,21 225:13 245:16 261:24

specificity 95:6

specifics 69:25 181:18

speculating 28:13 33:15 74:5

speculation 27:18,20,21 28:12 34:6 35:1, 5

speculative 35:19

speed 183:13,15

spend 181:13

spent 10:12,14,22,23 71:8 205:25 244:25 253:16

spindle 174:10

spinning 146:9

spoke 55:21,24 264:5 292:7

spoken 56:3,8

sponsored 88:12,14 131:15 132:3 255:21

sponsoring 262:9

sponsorship 215:9

sports 112:14

spot 232:8 240:6

spread 262:16,19

Spurlock 30:22

square

OASIS REPORTING SERVICES

Timothy A. Geist v. Philip Morris USA Inc., et al.

124:2 **St**

148:10 188:23 staff

120:11,15,25

stand 14:4

standard 131:25 243:2 247:11 293:13

standing 114:3

stands 112:10

staple 111:12

starring 110:22 172:18

start 40:1 43:15 63:6 65:3 160:4 216:19 221:1 246:11 259:1 260:18 267:24 268:1,2,3

started 43:3,14,17,22 44:3 53:10,12, 15 54:22 55:3 62:25 63:8,12 64:23 70:10,14,20 72:11 76:11,20 176:13 187:18,21 199:1,25 203:13 211:11 227:6 233:19,24 234:15 245:19

starting 47:3 141:15 145:20 176:12

startling 136:6

starts 19:2 114:2 234:25 281:1,3

state 6:13,16 10:6 59:8 104:21 106:14 107:3 108:22,25 114:6,8,24 122:21 124:17 125:11 131:16 132:5,6 133:5 134:15,19 139:1 155:11 160:7 174:4 288:18

state-capital 167:15

stated 6:20 205:8 216:2 220:23 276:14 277:10

statement 24:15 41:4 73:2 103:9 124:24 125:3 143:18 164:23



189:10,13 205:3 214:21,24, 25 218:8 222:7 285:20 287:3.12

statements 37:14 179:24 199:14 216:9 218:14 219:11,13 220:12 224:21,22 263:17 265:24 277:21 287:18,24

states 28:20 72:19 104:24 105:1,7 107.1 7 109.16 114.22 115:6,21 118:9 119:18 121:25 125:4 149:14 153:6 163:16 170:11 208:4 258:1 260:22

statewide 108:19 162:6

stating 279:15,22

Station 113:18

stationed 64:15 116:25

statistic 118.24 statistical

136.5 Statistically

137:12

statistics 137:2

statute 272.20 273.17

stayed 67:19

stem 56:23

step 25:22,23 164:5

steps 196:17

sticks 192:17 193:11

stipulation 246.17

Stock 88:14

stood 124:4

www.oasisreporting.com

stooped 124:10

stop 66:19 67:2 113:18

stopped 203:20 236:10 260:9 store

43:11 65:16 77:22 98:1 229:24 230:7,17 232:1

stores 65:24

stories 124:3 151:13,14 155:15 170:13,15,16

story 111:19 112:3 142:14,24 144:1 156:15 158:24 164:17 165:5 171:21 173:8 183:8 188:16 213:2 263:21

straight 287:10

straighten 172:5

straightforward 220:15

strategy 265:8

street 31:5 123:22 158:23

stress 240:1

stressing 150:2

strict 33.5

stricter 32:23 34:7.8

strike

43:15 62:3,5 68:20 72:7 73:6,15 81:19 105:17 106:23 125:2 128:21 130:24 137:17 144:15 151:19 182:13 187:4 193:17 199:15 200:24 202:10 214:16,18 216:11 218:17 219:15,16 220:21 225:17 237:14 284:15

strikes 222:15

striking 199:17

Timothy A. Geist v. Philip Morris USA Inc., et al.

strip 159:15 160:1 267:21

strong 109:2,3

struck 104:23 106:10 124:10 136:18.24

structure 106:21 119:1

struggled 211:24

struggling 197:16 204:6

student 159:20 200:18

students 117:24 121:16 128:5,16 133:12,19,24 136:3 139:6 145:2 155:24 156:5 160:2,3 267:1,22,23,25

studied 12:3 22:16 28:7 136:7,20 200:15 261:21 275:10 278:10 289:16

studies 22:3,8,20 136:10 152:14 155:7 166:2 263:23 264:1.11 269:25 271:14 279:12 289:13 291:17,18

study 82:24 86:16 116:6 127:20 136:5 141:18 142:3,6,9,19 154.16 164.12 166.10 168:14,19 200:17 232:14

242:24 263:20 268:11 271:12 289:11 291:11,21

stuff 112:18 139:21 160:13

stumps 123:21 124:11

stunning 142:15

stupid 127:7

style 205:15 206:24 207:6,14

subject 37:22 38:4 47:23 48:5 70:4 79:24 80:19 93:16 263:21

702-476-4500

7619

subjects 11:21 37:25 38:7

submitted 14:11 43:21

subscription 190:5

subsequent 137:21

substantial 79:16

subtitle 164:19

success 120:19

successful 85:13 176:22 177:14 178:7, 13.24 213:1 262:18

suffer 165:25 255:13

sufficient 86.18

suggested 222:25

suggesting 81:21 169:4 244:13

suggests 149:12 166:3

suitable 52.9 291.9

summarized 278:17 279:1

Sunday 103:24

supplement 40:16,24

supplemental 19:7,13 20:21 44:20 87:5,13

supplemented 20:16 241:8

supplements 40:20

supplied 25:17

supplying 222:2

support 22:4 32:23 33:25 34:5 77:13,



19 78:23 214:3 supported

264:5 supporting

179:24 supports 54:11 198:18

surgeon

23:11,22,24 25:9,10,12 62:23 93:22 151:2,7,9,10,21, 22 157:2,10,12,14,21,25 158:4,6,19,22 159:2,3 166:3 175.3 4 194.4 195.12 205.7 250:18 254:8 291:8,15

surprise 137:24

surprised 137:21

surprises 39:18,19

surprising 215:1

surrounding 61:1 109:16

survey 24:9 47:18 244:24 290:17 292:10

surveys 198:20 244:23 279:11 290:18 291:19

surviving 167:23 249:1

suspect 161:11

suspicions 148:18

sustain 77:18 251:24 274:11,14

swath

256:17 switch 204:16 281:9.13

switched 88:25 94:5,12 211:12,17 212:9,12,19 213:8,11,16,22

switching 166:10 211:18 214:8 229:4 280:18.20 281:18

www.oasisreporting.com

sworn 7:13 43:20 75:14 217:1 syndicated

173:13 system

192:11

systems 33:10

Т

T-E-P-I-K-I-A-N 7.2

T-SHIRT 229:25 230:22

T-SHIRTS 91:6.9

tad 166.11

takes 147:13 252:4

taking 18:18 55:10 140:6 147:17 163:11 286:4

talk

15:13,15,16 21:4 41:12 44:14 52:23 71:18 78:23 107:13 169:23 174:7 179:8 196.21 223.10 224.12 236:17 241:13

talked

32:15 35:7 49:25 51:9,14 52:4 57:2 69:13 82:10.18 90:8 91:6 100:11 104:18 108.18 109.12 131.19 139:14 176:8 188:8 189:17 192:22 194:4 215:10 220:7 221:11,22 229:22 231:5 245:9 254:20 282:8 284:9

talking

11:10,24 20:9 31:6 33:23 44:9 67:17 68:23 80:2 92:6 101:3 102:2 103:4 107:22 110:11 121:17 129:15 184:6 190.23 24 191.10 194.9 223:7 228:12 253:20 283:19, 24 284:4 292:5

talks 240:22 267:2,20

tangent 110:17

Timothy A. Geist v. Philip Morris USA Inc., et al.

tape 292:14,18

tar 83:12 86:11 205:14 206:23 209.6 9 14 15 17 19 20 23 210:5,16 227:16,19,20 281:12

tars 47:15 48:17 81:1 83:22 165:24 198:21 202:4 253:16

taste 210:17,22

tasted 211:2

taught 125:6 126:13 133:13,14,20 134:6,8 136:4 138:15

taxes 273.22

Taylor 111:23

teach 102:6 103:20

teachers 128:15 155:23 156:4,5,11 159:11,14,20 267:1,19

teachers' 126:7

teaching 125:23 128:5

teachings 102:10,12 103:6

teams 153:3 154:20

technicality 104:23

Technically 41:24

technique 78:2 80:11

techniques 232:23

technology 21:21 30:25 31:10

Ted 224:7,9

teenage 145:2

REPORTING SERVICES

702-476-4500

7,8 292:4 293:3,6,8,12 term 72:1 92:11 105:25 192:17

terms 9:9,10,12,13 10:11,23 14:9 20:15 21:10.17 22:23 27:10. 15 29:12 47:15 50:1,24 60:23 68:3.15 84:12 90:19 92:20 98:10 179:14 193:10, 12 198:19 262:14 288:24

7:2 241:18 246:5,8,9 289:3,

territory 117:22

test 240:21 247:4,5

test-tube 23:16

testified 7:14 8:10,19 9:14 13:8,20,25 14:13,19 15:9,17 17:5 21:20

7620

teenagers

telephone

television

49:14

telling

tells

109:1

ten

tended

88:19

Tennessee

tentative

141:13

tenth

171.7

Tepikian

101:14,20,25

268:18,19,24 269:2

84:14,22 88:21 90:15,18,23

91:4 215:3,9,12,17 218:20

219:22 221:5,10,20 222:24

32:12 42:19 55:13 187:6

40:5 43:6 123:25 183:8

9:2 29:5 96:8,9 190:3

temperance

temporary 64:16

195:18 196:9 222:8 251:1,14

103:3 104:11 107:8,9 108:23

226:20 264:13 266:5

27:11 28:22 30:21 31:16,22 41:13,23 42:12 43:13,16 45:5 52:17.22.24 54:21 55:1 65:21 66:15 67:6,12,15,18 69.15 70.6 71.10 13 74.22 76:19 90:11,14,20,22 94:4, 16 96:2.4 97:10.22 98:13 99:21 100:4 106:14 122:5 169:9 180:10 183:4 184:17. 21 185:8,20 186:6 187:12 188.2 190.11 16 20 192.2 194:3,8,20 195:10,16 196:8 209:6 210:3,16 211:12 214:23 215:2,11,14 223:20 229:3 230:24 233:4 242:8,12 254:20 282:6,17

testifies

69:22 179:13 194:18 198:1 211:1,7 233:18 237:5

testify

9:16 11:3,11,14,18 12:12 14:24 15:1,24 20:18 21:3,12 27:14,19 30:11 38:2,7 64:6 78:19 90:16 95:3 96:16 97:6 179:9,13 195:7 241:10

testifying

13:24 21:9 37:21 38:3 71:6 75:23 216:1 221:18 225:7,24 226:5 239:16

testimony

11:11 12:25 13:16,22,23 14:4 15:8 16:18 17:1 18:5 21:15 26:2 31:21 37:16,24 38:3,9,19 40:25 45:10 50:4 51:4,6 52:14,23 60:13,16,19 62:7 67:4,25 68:18 69:5,9,18 70:21 73:5,8,9,19 74:2 75:9, 14 76:4,9 87:25 88:8 95:1 99:4,14 103:19 176:14 184:24 210:9 211:20 212:22 215:1 217:1 218:10 219:4 221:3,6 233:13 235:4 238:11 240:5 241:7 242:21 258:23 259:2 279:14,21 280:19 281:17

text

50:3 124:21 136:25 179:22 191:9 201:6 222:16 223:16, 22

textbook

126:5,8,10,12 127:2,13,17 128:1,23 129:15 131:5 134:7 135:4,12,17,20,21 137:2,10, 11,22 138:19

textbooks 125:6,8 129:4,10,12 134:5 135:3,10 286:11

thankfully 175:9

theme 78:4 80:1,3,5,11 82:21 85:9 92:5 233:12

themed 79:2 90:16

thing

10:5,6 27:6 96:17 99:8 108:9 113:8 125:11 146:5 160:8 161:12 164:24 184:6 212:13 234:13 281:10

things

20:2 33:21 56:16 75:6 93:10 116:13 122:9 127:18 130:18 131:23 174:8 176:11 190:19 199:12 257:3 267:2 286:8

thinking 141:22 165:11 222:16

thought

7:24 44:8 72:24 73:3,12,24 87:24 107:3 169:24 179:10 198:6 201:8 202:19 203:24 210:20,21,25 212:7 227:16, 22 249:25

thousand 127:20

thousands 149:20

threat 143:16

throat 127:19 128:2 131:8

throw 10:9 18:14

thumbs 40:5

Thursday 139:20 161:24 162:16

270:10

thyroid 182:7,18,19

till 241:15

time

6:8,15 10:10,11,14,21,23 17:13 22:13,15 23:8,24 29:2, 3 32:10 39:10 40:4 41:3 44:24,25 45:22 51:1 58:22

61:18 62:2 64:12.15 69:15. 21 70:7 71:9 78:6,11,15 83:16 84:3 97:12 98:6 103:2 104:1 107:17 109:9 115:15 116.8 119.2 15 22 120.13 19 121:14 123:9 124:14,15,19, 25 125:1 129:7 147:17 156:21 163:18 176:3 181:13 184:2.3.14.18.21 191:24 192:23 193:19 194:1 200:2, 16 201.23 24 25 202.6 8 203:8,12,23 205:24 207:3,24 208:10,13 238:16 239:18,22, 24 241:6 242:12 244:6,25 245.25 246.1 255.14 258.19 265:20 278:16,25 284:1,7, 16,17,19 285:14 287:2,5 288:1,12

times

31:16 39:12 85:10 122:6 123:21 141:24 142:11 147:10 155:13 160:13 223:20 233:2 264:17 265:17 273:22

timing 93:19 211:4

Timothy 6:11 9:22 10:1 18:17 41:5 55:25 57:9,11 181:10 257:22

TIRC 256:24 262:15

tissue 154:1 248:17

title 134:19 171:1 263:14 266:25 271:11

titled

127:3 132:13 134:14 135:4 140:21 146:13 148:2 152:13 159:11 160:24 161:24 163:6 164:11 168:13 170:24 267:19 271:22

tobacco

6:24 13:10 22:6,24 23:10 24:9,11,16,24 25:8,20 26:13 27:15 30:3,12 31:12 32:10, 11,22 34:10,23 38:22 45:5,9 48:18 49:1,5 50:4 72:3 80:7, 10,25 84:17 85:14 93:11 102:6,10,13,15,19,23 103:6, 7,8,11,12,18,21 104:2,4,8, 15,18 106:19 108:1 109:20, 23,25 115:16,23,25 116:3,6 117:23 120:22 121:6 122:11 123:19 124:12 127:3,10,14

130:7 131:7 133:14,21 134:1 135:22 138:20 139:8 144:18 151:14 156:9 169:1 171:19 175:12,15,20,24 176:2 177.1 4 199.11 206.17 22 207:3,11 229:7 240:20 244:4,14,16,24 245:1,3 250:5,11,18,24 251:23 252:21.22 253:4 256:23.24 257:12 260:16 261:6,12 262.5 16 264.9 266.11 267.3 268:11,17 269:8,11,17,21 270:3.24 271:4 272:15 273:23 274:1,9,18 275:4,12 276.15 278.10 279.8 15 22 282:21,25 283:14,16,18 284:25 285:1,3,4,5 286:20 287:15 288:13,17 290:4 292:10

tobacco-brand 93:17

tobacco-burning 177:15 178:7,13,24

tobacco-company 84:13,20 215:12,17 221:19 222:23 225:12

tobacco-industry 47:18 81:17 216:3,8 219:11 243:24 249:23 255:22

tobacco-related 248:4

tobacco-science 68:10

Tobaccoville 78:25 79:15,16 80:2,6,14 230:2,5,14 231:1

today

7:21,22 11:23 12:6 16:4 30:6,25 46:6 52:16 53:3 97:8 122:9 123:18 153:3 155:12 165:18 170:5,17 221:12 241:7 253:24 255:4 256:18 276:11 278:2

Today's

6:8 toilet 174:10

told

42:12 43:9,17,22 48:15 52:10,18 57:16 61:23 71:8 72:11 73:10 74:14 94:4,7,11 147:7 155:24 156:11 179:20 182:5,16 183:5,11,14 185:10 186:12,23 188:16 189:2

www.oasisreporting.com



7621

255:8,15 268:5 275:5,14,21

283:18 284:14 291:23

14:24 22:12 24:19 47:20

48:16 50:3.5 59:23 66:6.23

74:2 82:7 115:5,20 179:14

183:3 200:21 243:25 244:7

248:11 252:4 279:12

81:1 192:13,19 199:18

206:12 208:21 244:17

85:1 91:17 194:24 197:18,19

198:4,7,10 199:1,13 277:10

28:20 34:19,24 149:14 153:6 155:14 163:16 208:4

102:22 116:7 136:6 140:11

understands

understood

275:18 276:1

undesirable

127:23

193:13

unfit

106:9

unfold

201:23

275:23

unique

162:23

145:1

United

units

135:11

universe

15:13 243:5

university

168:20

289:12

unlike

77:4

133:2

unknown

unnecessary

unit

uninhalable

unfamiliar

unfiltered

278:12,24 279:1

248:8

understanding

Transforming 195:23 196:2,9 219:21 221:3,18 225:8,25 226:5,12 285:3 227:25 265:16 267:1 282:7 transition tomorrow 33:11 138:12 171:7 293:16 transparent tongue 127:19 128:2 131:8 149:22 tonight 146:4 Tony 111:6 tool 234.7 top 34:15 46:17 47:4 126:3,20 143:4 195:2,16 282:11 288:9 topic 245:13 topics 13:7 15:23 20:17 21:3 52:15 53:2 174:11 272:5 total 10:11,14,24 96:3 totality 72:25 73:4 totally 137:9 toto 245:1 town 59:3,8,9 112:21 145:6 155:10,11 156:17 167:16 172:16.20 trace 101.13 track 96:20 193:16 trade 80:20 81:12 84:21 89:5 209:18 tradition 80:10 train 114:1

training 183:17,22,25 transcript

214:3 224:18

www.oasisreporting.com

28:4 treated 56:8 treating 56:4 144:18 156:9 267:3 trial 9:15,16 11:4 13:8,20,25 14:4.13.24 15:2.15.17.24 16:25 20:18 21:13 52:14,18 78:19 79:9 85:4 87:3 88:4 89:10 90:6 97:7 170:6 241.10

trials 30.21 trouble

93.14 110.23 111.1 112.2 8 132:2 166:11 287:20 288:3

true 71:6 93:25 94:9 109:14 115:5 130:13 197:23 215:16 269:11 284:5 287:3,11

truth 24:22 179:25 219:7,8 265:4

truthful 251:4

Tuberculosis 143:17

turkey 172:17 173:1

turn 24:3 63:15 105:19 107:15 110:13 257:21 258:14 280.23

turned 54:13 72:23 87:24 183:9 198.20

turning 16:12 197:17

turns 16:14 тν

191:16 250:25 257:13

twelfth 132:23 133:7,24 twenty 245:23 two-page 210:14

two-thirds 24:13

two-volume 9:21 10:1

type

62:8 73:12 74:15 82:10,19, 20 83:19 86:23 121:24 153:6 212:25 213:22 229:7,16,17 263:23 264:11 271:14 272:6 280:5 283:14,16 285:5

types 31:14 52:15 53:2 72:13 81:2 82:11.20 91:6 109:23 149:21 165:4 195:8 212:23 214:8

typical 254:18 258:18

typo 141:11

U.S. 24:7

uh-huh 127:1 141:5 143:14 206:12 216:18

U

Ultra 89:22

ultralight 207:5,13,20 209:4 288:23

ultralights 202:5 205:14 206:23 208:15, 17,24

UNC 292:15

underestimate 255.24

underground 124:3

underlying 115:8

understand 7:25 8:2 11:7 13:13 16:16 35:3,21 36:9 47:19 121:2,3 138:10 193:8 194:7 201:1 209:11 245:6 248:21 249:12



702-476-4500

Walters

wanted

245:6

23,25 268:1

warning

257:7.11

287:11

18

warnings

warrant

151:11

warning-label

warn

59:19,22,24 60:2

51:17 61:5 66:25 186:21

193:4 210:4,23 216:4 244:16

155:24 156:5 160:2 261:10

262:4 263:24 264:12 267:1,

34:4 62:21,22,23 63:3,24,25

93:23 143:16 192:22 193:16,

62:24 193:22 194:9 253:12,

19 194:5,21,22 195:13

unreasonable 198:7,11 199:2 200:7 203:5,	va 9
22 unomoko	Va
unsmoke 31:6	1 va
unusual 136:25	2
upbeat 171:8	va
upcountry 103:16	va 7 2
updated 10:19 16:17 168:5	va
updating 16:19	V e 5
UPI 155:13 169:15	8 ve
uploaded 168:5	2 ve
uploading 147:12,13,16 156:22 167:2	6 ve
169:10	4
upset 185:11	Ve
Urged 160:25	2 2 2
USA 6:12 165:18	ve
usage 68:12,17 231:10 284:12	ve
USER 247:9	ve
USERS 26:22 270:4,5	1 2
utilization 148:20	ve 2
V	vi a 2
	vi
vaccine 28:14	1 Vie
vague 283:17	1 vi
vaguely 193:18	6
validity 180:1	vi 1
	2

alue-priced 97:1 an 172:18

variables 23:15

variation 104:6,8 variety

76:8 101:18 129:11 174:11 227:23 232:23 291:23

vast 260:14 262:24

Vegas 51:2 64:8,16 66:4 67:10 88:17 190:6

263:19 265:23

/enued 6:12

verified 43:21

Verna 42:21 182:10 219:10 254:14, 21 258:2,8,17 270:23 271:3 275:5,20 279:9 280:4,10 281:17

version 16:20 48:21 71:19 131:1

versions 129:3 165:14

versus 6:11 15:9 30:22,23 91:22 152:4 201:9 208:5 270:15 278:12 283:17

vested 244:4 viable

23:7

victims 149:17

/ideo 113:13,21 224:5,17

videoconferencing 6:19

riew 158:17 159:11 178:18 179:4 199:10 201:21 202:17 210:14 218:7 256:4 267:19 viewed 201:2 viewer 218:6 views

269:2

13:15 198:16 201:8

124:12 violated

Virginia 103:17 visit

117:21 **vodka** 235:7

volume 10:19 20:2 41:9 72:18 94:7,

20 95:11 96:10,17 99:10,11, 12 113:3 186:1,2 191:4 192:6,7 194:12 195:1 210:13 216:17 231:11,17 234:18 236:22

volumes 10:4 181:10 218:11

voluntary 33:2

w

w-h-e-180:20

wait 105:7 141:17 203:10 waiting

145:15,17 waive

292:24 Walgreens

77:23 walk

34:16,17 115:7 218:7

walking 119:21 138:8

wall 31:5 34:23 warren 34:17 Washington 107:3

watch 88:20 90:15 91:2 190:12

watched 217:13 257:12

watching 90:23,24

water 246:15

ways 88:8 215:22 220:10 230:10 231:25 267:11

website 205:4 206:1,16,25 253:18 254:6 283:25 284:23 285:21 286:25 287:19 288:6,11,18 292:20

websites 253:13 277:4 285:9

Wednesday 162:16

week 156:12 211:21

weekend 87:21 146:2

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702-476-4500

weekly 139:19 150:23 weeks 104:23 weigh 76:17 weighing 55:17 Welfare 24:6,7 well-known 59:5 west 111:19 167:18 westward 101:14 wheel 146:9 wheels 88:10 wheezed 180:16,17,20,21 181:17 wheezing 181:21,24 whichever 98:7 203:12 293:1 white 58:8,9 136:7,20 wide 129:11 widely 26:4 36:5,7 85:13,19 116:24 124:14,15 167:13 234:12 249:4 252:13 widespread 28:5 wife 88:19 193:12 221:18 225:8 226:12 231:24 236:24 wife's 240:1 Williamson 152:4,6 175:15,20 176:2

Willson 114:14

winded 63:18

window 87.7 windows 87:8,9 Winston 41:7 60:18 61:18,20,24 62:1, 8,10,12,15,16 69:13,16,21 71:5 83:23 87:1,2,4 88:1,4,6, 12,23 89:1,4,7,9,11,13,19,20 90:4,5 91:7,8,12,17,18,22 92:4,5,10 93:7,20 94:3,5,12 176:13,15 199:23 200:6,8 203:20,22 213:16 225:2 231:5,18 Winston-salem 103:18

Winstons 91:16 203:4

wire 152:17 155:2,5 156:2 164:15 169:11 170:4,12

wire-service 170:9

withdrawal 33:2,3

withhold 141:20

witnesses 39:1

woefully 130:15

women 24:13 53:24 149:14 163:6,9, 10,11,13 168:17,18

Women's 163:12

won 35:24

word 19:19 62:4 81:3,23 84:8 130:10 131:2,3 137:18 180:19 259:23 264:23

wording 24:12 196:14 272:7

words 57:20 67:19 84:10 99:1 201:3,18 208:16,24 212:13 214:6 216:2 219:24 220:22 229:15 230:18 work 9:11 15:25 36:1 44:23 66:21 67:9 113:1 124:5 128:11 147:19 173:17 216:1 238:8, 10 264:9 289:15 290:1,23 292:12

worked

23:21 50:9 65:15,18 66:1,8, 12,15,18,20 189:17,21 228:7

working 51:17 64:3,7 65:21 66:5,19, 24 67:2 95:25 190:3

works 23:16 70:5 93:17 113:2,12

world 142:16 worried

278:18 **worry** 144:13

worst 122:10 123:19

worth 191:9

wrap 281:25 wrapped

273:23 wrappers

110:4 write 18:23

writer 155:4

writing 10:13,20 18:20 50:8 114:16 119:21

written 48:11 67:24

wrong 259:14 278:17 279:1

wrote 10:16,17,18 20:10 36:2 48:8 87:20 173:14

Wynder 130:19 154:10

Yay 35:25 year 9:14 30:22 47:25 48:2 54:1 63:10,15 66:7 141:17,21 144.1 149.15 20 175.16 205:12 207:19,23 208:10,25 235:1 261:20 years 29:5 31:5 36:7 41:17 58:14 83:5 86:6,12 133:1 136:11, 12 13 14 16 137 4 141 9 142:20,21 148:20 153:15,16, 20 160:16 166:2 177:13 185:4 189:18,19 190:3 192:24 193:21,25 207:11 213:4 214:20 234:12 238:15 239.6 240.11 249.1 250.25 256:6 259:8,12 260:10,18

Υ

yesterday 9:7 19:10,14 20:16 40:17 49:14,16 51:10,21,24

262:23 269:8.17 276:5

283:12 284:7 288:23

yield 292:8,10

yields 83:13 86:11

York 85:10 154:18 155:13

young 105:21 111:22 130:17 255:12 268:23 269:11,20 270:3

younger 161:3 youth

33:22 54:13 103:7 112:7 256:16

youthful 105:24

Z

zip 188:20

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Yankees 112:18 Г

• .	
113.6 141.4 220.3 245.16	
zoom 113:8 141:4 220:3 245:18	

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