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            IN THE UNITED STATES DISTRICT COURT
           FOR THE NORTHERN DISTRICT OF GEORGIA
 2
                      ATLANTA DIVISION
 3
     In re: Application of
     CHEVRON CORPORATION for an )MISCELLANEOUS FILE NO.
     Order Granting Applicant
 4
     Leave to Issue a Subpoena
                                    )1:10-MI-0076-TWT-GGB
     For the Taking of a Deposition)
     and the Production of
     Documents Pursuant to
 6
     28 U.S.C. 1782(a),
 7
                    Applicant.
 8
 9
10
11
                Videotaped deposition of CHARLES W.
12
          CALMBACHER, Ph.D., taken by Suzanne Beasley,
          Registered Professional Reporter and Notary
13
14
          Public, at 1180 Peachtree Street, Northeast,
15
          Atlanta, Georgia, on the 29th day of March,
16
          2010, commencing at the hour of 9:54 a.m.
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2.3
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- 1 A. I don't know. How's that? Sorry. Oh,
- 2 no, I'll take that back, now that I think about it.
- We got it through Leo Giruta's father, who
- 4 owns a safety equipment company. He didn't supply
- 5 them, but he had a colleague or a friend or associate
- 6 or whatever that did supply glassware, and at one
- 7 point, that's where we were getting it.
- 8 Q. Were you responsible for selecting the
- 9 particular jars that were to be used, or did someone
- 10 else do that?
- 11 A. I think it was, you know, in discussion of
- 12 what type of samples we were taking, what type of
- jars we were going to need. It was a consensus we
- 14 were going to need one-liter bottles and we were
- 15 going to need small, hundred-ml size containers, what
- 16 they call septum bottles. They have a little, it's
- 17 like a rubber top that you can fill with water so you
- 18 have no air space in it. There were basic sample
- 19 containers that we needed.
- 20 Q. Now, we stole your passport on the break,
- 21 so I'm going to return it to you.
- 22 A. Okay. You can't go anywhere with it
- anyway.
- Q. How long were you in Ecuador setting up
- 25 the camp in Lago Agrio?

- 1 A. We basically had it set up in the first
- 2 week that -- and I guess, again, that was that week
- 3 of August -- I'm sorry, July 24th. And then they
- 4 wanted to scout some areas, look around and see what
- 5 the sites were going to look like.
- 6 O. Who wanted to scout the area?
- 7 A. The lawyers and, you know, the people that
- 8 were going to do the sampling, have an idea of what
- 9 the terrain was and what they were going to work on.
- 10 And I don't know -- I think at one point
- 11 they asked Monica if they could take samples, and
- 12 that went to the judge. And, you know, the answer
- 13 was you can take samples and run them all you want,
- 14 but they can't -- they're not admissible.
- 15 So I don't know if they -- I think they
- 16 did take some just for the knowledge of how to best
- 17 take them, and then they did more work with the GPS
- 18 and the ground-penetrating radar just to understand
- 19 what they were seeing when they got the readings back
- 20 out of the machine, what it actually was telling
- 21 them.
- 22 Q. You're talking about taking samples at the
- 23 sites before the official inspections started?
- 24 A. Yes.
- 25 O. Who did that?

- 1 A. That would have been done by the
- 2 geologists. And let's see -- I mean it would have
- 3 been the geology team that would have taken samples
- 4 for -- just to determine what they were dealing with,
- 5 you know, soil-wise and profiles.
- 6 Q. Do you recall who the geologists were?
- 7 A. Reinoso was the first one, R-E-I-N-O-S-O.
- 8 I can't remember his first name. And then he was put
- 9 under another one, and that was -- I can't remember
- 10 his name, I'm sorry.
- 11 Q. That's okay. Were you involved at any
- 12 sampling at the sites prior to the start of the
- 13 official judicial inspections?
- 14 A. No.
- 15 O. How long did the second trip to Ecuador
- 16 where you set up the camp last?
- 17 A. I was there from July 24th to August 7th.
- 18 Q. When you returned to the U.S. did you
- 19 continue to work on the case or did you return to
- 20 your other work?
- 21 A. I returned to my other work, basically.
- 22 Q. When did you next work on the case? And
- 23 by "the case," I should say the Lago Agrio
- 24 litigation.
- 25 A. Right. I understand. Pardon me while I

- 1 poke around here.
- I went in August 14th and returned to the
- 3 States September 22nd. After that, I went back down
- 4 October 4th and returned back to the States on
- 5 October 22nd, and that was the end of my work. Now,
- 6 they --
- 7 Q. So you have been looking at your passport
- 8 to remind you of the particular dates; is that fair?
- 9 A. Correct.
- 10 Q. I'm just going to ask the court reporter
- 11 to mark as Exhibit 4 a copy of your passport that you
- 12 allowed us to make.
- 13 A. Sure.
- 14 (Exhibit 4 was marked for
- 15 identification.)
- 16 BY MS. NEUMAN:
- 17 Q. So by my count, you made a total of four
- 18 trips to Ecuador in connection with your work for the
- 19 plaintiffs; is that right?
- 20 A. Yes, I believe so.
- Q. We've talked about the first two trips.
- 22 The third trip from July 24th to August 7th, can you
- 23 describe for me what you did on that trip?
- A. I've got to remember. I believe we
- 25 started doing the judicial inspections at that time.

- 1 I may be wrong. That's what happens when you get
- 2 old.
- 3 Q. I like to think it happens while you're
- 4 still young.
- 5 A. I don't even have a schedule with me. I
- 6 gave you one. That should be in here. So, you know,
- 7 if you look at the documents that you have as
- 8 Exhibit 2 --
- 9 O. Uh-huh.
- 10 A. -- the names that we were looking for
- 11 before --
- 12 Q. What page are you on?
- 13 A. Page 000117.
- 14 Q. Give me one. I picked up the wrong half.
- 15 I'm with you.
- 16 A. Okay. These are basically team members.
- 17 Eduardo Galarza was -- it's G-A-L-A-R-Z-A. He was
- 18 the geologist in charge.
- 19 It wasn't Bejar, it's Bejarano. My
- 20 mistake. It's B-E-J-A-R-A-N-O, Roberto Bejarano and
- 21 Monserrathe Bejarano. Roberto was an ingeniero, an
- 22 engineer.
- 23 Jennifer Bilbao. That's Monserrathe
- 24 Bejarano.
- 25 And then Jorge Jurado was the fellow that

- 1 was there until the beginning of the -- well, the
- 2 initial inspections that they did, not the official.
- 3 I guess it was a week before the official
- 4 inspections, judicial inspections.
- 5 Q. So he participated in the pre-inspections
- 6 of the sites, right?
- 7 A. Right, at Sacha 6. And that's -- he was
- 8 the one that was released.
- 9 O. He's the gentleman you mentioned earlier
- 10 that you said was only on the matter for several
- 11 weeks?
- 12 A. Correct.
- 13 Q. Do you know why he was released?
- 14 A. Because they had picture of him sleeping
- in the car and Donziger didn't like that.
- 16 Q. Who had the picture of him sleeping in the
- 17 car?
- 18 A. One of the crew. He -- I mean he really
- 19 had just finished driving I don't know how many miles
- and all and he wasn't really needed, so he at
- 21 lunchtime laid back and was taking a nap. And one of
- 22 the crew members thought it was cute and took a
- 23 picture of him. Donziger saw that, and I guess that
- 24 was, you know, his justification for getting rid of
- 25 him.

- 1 Q. Did you say "crew" members or "crude"
- 2 members?
- 3 A. Crew.
- 4 Q. Crew?
- 5 A. I'm sorry.
- 6 Q. Was Mr. Donziger present when you were
- 7 setting up the camp in Lago Agrio?
- 8 A. He came down for a couple of days to,
- 9 again, give briefings and discuss, you know, the, I
- 10 guess the goal he was seeking in the case, you know,
- 11 what he wanted to show. And, again, you know, find
- 12 contamination and we'll go from there.
- Q. Did Mr. Donziger tell the plaintiff
- 14 peritos, including yourself, that he wanted to find
- 15 contamination at the sites?
- 16 A. I wouldn't say he put it that way, no. He
- 17 just -- he was hoping to find it and we were
- 18 instructed, you know, to find it.
- 19 Q. To your knowledge, at which sites did they
- 20 do the pre-inspections where they went out and took
- 21 samples prior to the start of the official judicial
- 22 inspections?
- 23 A. I think Sacha 6 was the only one, and that
- 24 was about a week before the official inspection
- 25 occurred.

- 1 Q. We were just looking at pages 117 and 118
- 2 of Exhibit 2, which is a handwritten document that
- 3 you produced.
- 4 A. Right.
- 5 Q. Whose handwriting is that?
- 6 A. I think it is Jennifer Bilbao's.
- 7 Q. And this relates basically to everybody on
- 8 the team being able to drive vehicles?
- 9 A. Correct.
- 10 Q. Now, from our records, it appears the
- 11 first judicial inspections were in early September,
- 12 say September 8th.
- 13 A. Okay.
- Q. Does that do anything to refresh your
- 15 recollection about what you might have been doing on
- 16 the July 24th to August 7th trip to Ecuador, which
- 17 would have predated the start of the official
- 18 inspections?
- 19 A. Again, that would have been, you know,
- 20 getting the team ready, you know, telling them how to
- 21 handle samples and going over procedures with them.
- 22 That was one of the things that they were not trained
- 23 in or adept at was what are chain of custody
- 24 requirements, what are sampling handling
- 25 requirements. You know, there were issues as to