## UNITED STATES DISTRICT COURT

 FOR THE DISTRICT OF KANSASPARKER BEDNASEK,
Plaintiff,
v.

KRIS W. KOBACH,
Defendant.

STEVEN WAYNE FISH, et al.,
Plaintiffs,
v.

KRIS W. KOBACH,
Defendant.

Kansas City, Kansas Date: 03/19/2018
Docket No. 16-2105-JAR

Day 7 (A.M. Session) Pages 1879-1991

TRANSCRIPT OF BENCH TRIAL
BEFORE THE HONORABLE JULIE A. ROBINSON UNITED STATES DISTRICT JUDGE

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I N D E X

Defendant's Witnesses:
PATRICK McFERRON
Direct Examination By Ms. Becker
1885
Cross Examination By Mr. Steiner

E X H I B I T S
Defendant's Exhibits

863
1208

Offered
1905
1902

Received
1906
1902
(9:32 a.m., proceeding commenced).
THE COURT: All right. You can be seated.
A11 right. We are ready to resume evidence.
Mr. Kobach, are you ready with your next witness?

One thing I did want to bring up, and I mentioned this last week, about hearing the pending motion for contempt while everyone is here. I think we should still do that. I don't know how long evidence will go on today. So if we end early enough, I suggest we take it up at the end of the day. If not, I suggest we take it up tomorrow morning. But $I$ have no idea how long a hearing to anticipate.

Mr. Kobach, I'd like to hear from you and you as well, Mr. Ho, in terms of what you think you'l1-how much time you think you'll take.

MR. KOBACH: Okay. We're just estimating how much time our witness, Mr. McFerron, will take. We're estimating between-- about 45 minutes of direct, an hour on the high end and then however long the cross is.

MR. STEINER: Probably 30 to 45 minutes if I had to guess, but depending on--

MR. JOHNSON: And a similar amount for me.
THE COURT: Okay.

MR. KOBACH: And then I assume they'11 be bringing a rebuttal expert, so it might be possible to get through both of those this morning. I'd certainiy 1ike to.

MR. STEINER: That would be my expectation.
THE COURT: All right. And given that, we could have the hearing on the motion for contempt. And how much time do you think you'11 spend on your part of that, Mr. Kobach?

MR. KOBACH: Probably 15 to 20 minutes at the high end. And we're certainly willing to compress any time you've allotted for closing to try to get it al1 in today.

THE COURT: Okay. Well, it doesn't sound like we're going to have a time issue. So don't worry about compressing your closings, do however much time you'd like.

Mr. Ho, as far as the contempt hearing?
MR. HO: I don't anticipate us needing a tremendous amount of time for that either, Your Honor. We've submitted what we think is the evidence supporting a finding of contempt on the papers. We can talk about that a little bit and be happy to answer whatever questions Your Honor has for us on that, but $I$ don't anticipate it taking much longer than what Secretary

Kobach said his-- he would need, 15 minutes on our side. THE COURT: Okay. All right. So it looks like we're probably going to conclude everything today. And I did see the stipulations you filed. Document 494 is a notice of joint stipulations, it's 18 stipulations that I assume will-- does this completely ameliorate your need to call any Department of Revenue witnesses, Mr . Roe?

MR. ROE: Yes, Your Honor.
THE COURT: Okay. All right. So that's filed of record. There's a second one, Document 495, and I think these are numbers that perhaps plaintiff had asked me originally to take judicial notice of or maybe both of you did, I don't know, but I indicated I would rather have it in the form of evidence or stipulations.

So it's a notice of joint stipulations for federal election years 2000 through 2016, the total number of votes reported for the highest federal or state office on the ballot in Kansas. And then the same for years 2004 through 2016 specific to-- oh, no, I'm sorry.

And then for federal election years 2004 through 2016, the official turnout in Sedgwick County. And that's the official turnout. 2016 primary election data not available, but the general elections data is
available. All right. So $I$ have that in the record.
MR. JOHNSON: Your Honor, if I might. I
was-- I was copied on all the stipulations, and we would go along with-- I think there are two sets, and we join in the--

THE COURT: All right. So for the record, Plaintiff Bednasek joins in Documents 494 and 495. All right. Mr. Kobach.

MS. BECKER: Your Honor, defendant calls Pat McFerron.

PATRICK McFERRON,
called as a witness on behalf of the Defendant, having first been duly sworn, testified as follows:

DIRECT EXAMINATION
BY MS. BECKER:
Q. Good morning, Mr. McFerron.
A. Good morning.
Q. Could you please state and spell your name for the record?
A. Pat McFerron, M-c-F-E-R-R-O-N.
Q. And what is your occupation?
A. I'm a pollster.
Q. And for whom do you work?
A. Cole, Hargrave, Snodgrass \& Associates.
Q. Okay. Can you describe what a pollster does,
please?
A. Yes. We collect data. I mean, the polling I do, I'm involved in the data collection, the modeling for performing-- getting that data collection together, helping collect the data, analyzing the data and presenting that data.
Q. Okay. How long have you worked at Cole, Hargrave \& Snodgrass?
A. I joined the firm in December of 1993.
Q. Okay. So for the past 25 years you've just exclusively worked there; is that correct?
A. Yeah, I have worked there during that entire time, yes.
Q. 25 years, okay.
A. Yes.
Q. Okay. Have-- has your position changed over time or is it--
A. Yes. I-- I originally started our own-- our call center where we did the data collection. I was the Director of Survey Research. And then in the-- about 2000-- I can't remember the exact year, 2004, I became president of the company.
Q. Okay. Please describe what your work as a pollster would entail on either a daily or a weekly basis.
A. Well, it's quite extensive. You know, obviously getting clients, designing questions, setting up the structure of a study, testing that study, implementing the study, monitoring the data collection, analyzing the data and then presenting it.
Q. Okay. And as a pollster, have you been an invited speaker at any education seminars or conferences or any kind of training in your industry?
A. I have spoken to-- to numerous university classes and statistics classes, methods of social science research, political science classes to present my craft.
Q. Okay. And what are your areas of expertise as a pollster?
A. We do primarily-- about 70 percent of our work is political related, but we do a substantial amount of traditional market research as well.
Q. And would that be like consumer research--
A. Yes.
Q. -- when you say market research? Okay. Have you received any awards or recognition in your-- in your field, you or your firm?
A. Yeah, Campaigns and Elections magazine has recognized us before a couple of times. I've been involved in receiving a Reed Award, which is an industry standard award, a Telly as well for some work that we
had done-- it was actually a television commercial that we had done the research and everything there as well.
Q. Okay. And so there's-- it sounds like there's a whole-- like a-- a industry of the awards, kind of like for excellence in polling? Is it separated by the type of - -
A. It's really for campaigns and--
Q. Okay.
A. -- and political are the ones-- the primary ones I've been involved in.
Q. Okay. Have you ever conducted research on issues relating to elections?
A. Yes.
Q. And-- I'm sorry, I think you just stated, but what percentage of your work is related to political pol1ing?
A. Roughly 70 percent.
Q. A11 right. Have you ever conducted surveys for presidential candidates?
A. Yes. We were-- we've done polling in various states at times for a number of different presidential candidates, but we were the only pollster used by Donald Trump during-- before he received the nomination.
Q. Oh, okay. The fact that you also do market research and consumer research, does that help-- do the
two aspects of different-- the different types of polling help with the other side or--
A. They're substantially different. Polling for-of voters versus consumers.
Q. Uh-huh.
A. And so having that experience changes how you structure your data collection process.
Q. And how many surveys do you conduct on average like every year or maybe by the month?
A. It ebbs and flows a little bit, but I would say that we probably do 50 to 70 studies in any given year. Very seldom does a week go by that we do not have somebody in the field doing interviewing.
Q. And when you say "in the field," are you referring to actual data collection in your call center?
A. Yes, in the fields, the data collection, yes.
Q. Okay. Great. With regard to the-- the methodology that you use, I believe you testified in your deposition that your methodology was primarily based on your 25 years' worth of experience. Is that-MR. STEINER: Objection. Objection, Your

Honor. I think that she should be asking a proposed expert open questions and not leading questions about what he testified to in his deposition.

THE COURT: I agree. Watch your leading,
he-- you shouldn't be leading him.
Q. (BY MS. BECKER) Mr. McFerron, do you have-- do you have a lot of education with regard to poling or do you rely on your experience?
A. Both. I have-- I have some education in-- in social science research. My undergraduate degree is in political science. I also took graduate studies in statistics from the American University in Washington, D.C.

But most of it has been practical, pragmatic survey research primarily in my current position with Cole, Hargrave, Snodgrass, although I have had exposure in working with other pollsters prior to that time.
Q. Okay. During that 25 -year period, can you estimate how many statewide surveys you've conducted?
A. I would say it would have to be north of a thousand statewide studies in different places.
Q. Okay. Are there other types of surveys besides statewide surveys?
A. Yeah, we do-- survey everything from city council races, school board races. We do lots of DMA, designated market area studies for our consumers. There will be congressional seats, there will be-- we do national studies from time to time, regional studies as we11.
Q. Okay. And that's what I was going to ask about. So are there other states besides Kansas that you have done?
A. Yes, I believe the number is now-- we've worked in

43 states, done projects in 43 states at this time.
Q. Okay. Can you tell us some examples of the-some of the larger polls that you have conducted or been involved with?
A. One of the ones I'll highlight is the Meinders School of Business Mid-America consumer confidence study. It covered 16 states. We did that for a number of years. We had-- the Meinders School of Business is a Oklahoma City university. One of their patrons sat on the Federal Reserve Board of Governors and it was modeled after the University of Michigan's consumer confidence study. And it's 16 states; roughly Wisconsin to New Mexico, Montana to Louisiana, to do a Mid-America study. We did that on a quarterly basis for a number of years.
Q. Okay. Do you recall offhand the sample size of-of those states?
A. I believe they were-- they were 700. There might've been a few that were at 750 that we did there. The University of Michigan $I$ believe is at 500 for their nationwide study.
Q. Okay. Do you recall being asked about the AAPOR standards in your deposition?
A. Yes.
Q. And did you know much about those when you were first asked?
A. Not in great detail, no.
Q. Have you since taken a look at them?
A. I did review those.

MR. STEINER: Objection.
MR. JOHNSON: Your Honor, objection. The witness apparently is going to testify about knowledge that he has acquired since he gave his deposition. We've seen no revisions to his deposition [sic].

MR. STEINER: Same objection.
MR. JOHNSON: This is unfair surprise.
THE COURT: Where are you going with this line of questioning?

MS. BECKER: Your Honor, these are some industry standards that he's familiar with and I was just going to ask him if his survey met the industry standards. And they-- they asked him in deposition about these standards.

MR. STEINER: Correct. So, Your Honor, what happened at his deposition is he testified that he wasn't aware of industry standards and, therefore,
didn't conform his survey to the industry standards.
What she's now going to try to elicit from him is, well, I've gone back-- even though I didn't know what the standards were at the time that I did the survey or at the time I testified in my deposition, I've gone back and 1 ooked and what $I$ did was good enough is what we're about to hear from them.

THE COURT: All right. I think your concerns go to the weight rather than admissibility of this testimony. You can fully cross examine him on this. So proceed.
Q. (BY MS. BECKER) So after looking at the standards that plaintiffs' counsel had pointed out, do you believe that your survey follows those standards?
A. Yes.
Q. Does your firm make sure to have specific goals for a survey?
A. Yes.
Q. Do you consider alternative data beyond a survey?
A. Yes.
Q. Do you select samples that will represent the population to be studied?
A. Yes.

MR. STEINER: Objection, Your Honor. Again, she should be asking the witness what his methodology
was and what he did rather than leading him through it.
THE COURT: I agree. Sustained. Rather than feed him the standards, just ask him - if that's what you're asking him about - ask him to relate what the standards are.

MR. JOHNSON: Your Honor, if she just wants to ask him what's his methodology, that solves the whole problem.

THE COURT: I agree. You shouldn't be leading the expert. Sustained.

MS. BECKER: Thank you.
Q. (BY MS. BECKER) Are there other methods of data collection that describe the methodology that you employ?
A. Sorry?
Q. Are there other-- any other methods of data collection that you would call your-- your methodology without specifically referring to the standards from the AAPOR?
A. Yes. And if I-- if it's appropriate, if I can go back and just kind of take you through the whole-- the entire process of what we tried to do.
Q. Sure.

MR. STEINER: Objection, Your Honor. I think that she's now getting into what would be his
substantive testimony. He hasn't yet been tendered or qualified as an expert. And if she's crossing the line from what his qualifications are to-- to the substance of his opinion, I'd like the opportunity to voir dire.

THE COURT: All right. There is still, of course, an open question about his qualifications. I-before trial, plaintiff had filed a motion to exclude, finding that Mr. McFerron's expert testimony had not been previously disclosed, and it hadn't in accordance with Rule 26(a)(2).

But in that order, I ruled that the remedy for this particular witness would be rather than present his-- his testimony by deposition, which defendants wanted to do, to require this witness to provide live testimony since his expert testimony was not previously disclosed way back when Rule 26(a)(2) required such.

But I left open the plaintiffs' desire to move for exclusion under Rule 702 and under the Daubert framework out of time because, again, they didn't learn until fairly recently that Mr. McFerron was going to be offering expert testimony. When he was deposed, he indicated that he thought he was not going to be-- going to be asked to provide expert testimony and that has changed since his deposition.

So I agree that this needs to be done in a
staged situation so that plaintiffs have an ability to voir dire or question and/or object to his expertise. So I'11 sustain the objection to that extent.

Before you get into the methodology, let's start with his qualifications and allow plaintiff to object to that and-- and we' 11 make a record of that.

MS. BECKER: And, Your Honor, I would like to clarify with regard to the whole issue of his testimony. The expert-- what we're now calling the expert disclosure was, in fact, just the-- the summary of the survey which plaintiffs deposed him about. So there's no new summary of opinion.

And we have-- basically the entire time ever since we hired Mr. McFerron to do a survey, we have-- it is our position that he is a fact witness based on the fact that he was just collecting data and he's not giving opinions about the data and he's not making inferences from the data, he's just reporting the numbers, but--

THE COURT: Well, having him testify to his methodology and standards is going beyond being a fact witness.

MS. BECKER: We11, and, Your Honor, the only reason that we're doing it is because you found that he was an expert.

THE COURT: No, I did not.
MS. BECKER: Well, I-- okay.
THE COURT: No, I did not.
MS. BECKER: Okay.
THE COURT: I did not find that he was an expert. I've already given the procedure here. The procedure was you did not timely disclose him as an expert pursuant to Rule 26(a)(2), then plaintiff took his deposition. In the deposition plaintiff asked, are you being offered up as an expert? And this witness indicated he didn't think so.

Plaintiff then proceeded with the deposition and inquired into some of the subject matter that one would inquire into of a typical expert because it seemed like even at that stage his testimony was going beyond what a-- a fact witness might testify to with respect to a survey. I mean, survey witnesses typically are experts. But anyway, plaintiff made that record.

Then it comes to me because you all are taking the position that you are wanting to use him as an expert in the sense that you are wanting him to testify to the results of the survey and his-- his methodology in getting that far. Plaintiff wanted him excluded altogether, not be able to testify to any of those things because in plaintiffs' view that was expert
testimony.
My ruling and the ruifing that still stands now is I did not exclude him as long as you called him live because $I$ felt like plaintiff had received some notice because they inquired into these matters on deposition. But at the same time, they didn't waive their objections to him being an expert.

So now we have him here. If you're not going to seek to qualify him as an expert, that's fine, that's your call to make. But $I$ imagine what's going to happen next is you start getting into some of the substance of his testimony. There may very well be objections by plaintiff that you're crossing the 1 ine into expert testimony, so I'm going to have to resolve the issue one way or another.

So I leave it to you whether you want to qualify him as an expert or not. You've been asking him about his experience, et cetera. But my-- I guess as I hear how this is going back and forth even now, it appears to me that there's still going to be an issue as to what he can testify to, what constitutes lay testimony, what-- what constitutes expert opinion. Yes.

MR. STEINER: And, Your Honor, I think that you've addressed most of my points. The one additional one which I think was also in our papers, $I$ just want to
make sure it's-- for the record here. To the extent that Mr. McFerron is now again trying to testify as a fact witness, on top of all the reasons we said this is expert testimony and not fact testimony, if it's to be presented at all, I think that any effort to have him say here are the results of what people told me in a survey is classic hearsay. And, of course, if he's an expert he can testify based on that.

But if he's not an expert, it's wholly improper for him to come here and say, well, I interviewed or people working for me interviewed 500 people and here's the results of what those people told me out of court. And so that's an additional basis that I just want the record to be clear. He can't testify as a fact witness as to what he was told in a survey.

THE COURT: All right. Well, I have ruled that to the extent plaintiffs-- or defendant is going to ask him about the survey results, that is not permissible lay opinion. That is expert testimony.

So I thought that defendant was going to be offering him up as an expert today since I gave them that opportunity, assessing a remedy that in response to plaintiffs' motion to exclude that he had to testify live so they could challenge him here live about his expertise. All right.

MS. BECKER: Okay. Well, Your Honor, defendant will just-- I was planning to offer him as an expert anyway and that's why $I$ was going through his background and his methodology and so forth. So we'11 just continue to do that.

THE COURT: Okay.
MS. BECKER: Thank you.
Q. (BY MS. BECKER) Mr. McFerron, if the Court accepts you as an expert we'll come back to the exact methodology that you used in this survey.

MR. STEINER: Your Honor, just so it's clear because of the purpose of my voir dire, I don't have a problem with him testifying with respect to his background and proposed qualifications as an expert as to what methodology he followed or how he would describe that methodology. I do have a problem with him testifying as to the specifics of what he did applied to this case.

So if he wants to describe-- I think what Ms. Becker is getting at is that he used a quota system. If that's what she's getting at, I don't have a problem because I do plan to voir dire him on that. If it's something else or how that worked in this particular case, that I believe has to come after he is tendered as an expert.

THE COURT: All right. It's pretty clear to me that I 'm going to have to draw lines here consistent with my prior ruling and depending on how this-- what he's asked and what he testifies to. I'm going to take this particular issue under advisement. It's multi-faceted. I'm going to take it under advisement and sort it out in my written opinion.

So everyone make their appropriate record; voir dire of qualifications, objections to-contemporaneous objections to things that plaintiff thinks are not proper within the scope of the lay witness' opinion, if that's what he's being offered for, I don't know. But I'm going to take it all under advisement. So, Ms. Becker, proceed.

MS. BECKER: Thank you.
Q. (BY MS. BECKER) Mr. McFerron, in your opinion, where does your firm rank as far as midwest firms-midwest poling firms?
A. I believe that it depends on how you define midwest, but $I$ think we're one of the premier poling firms in this region; Kansas, Oklahoma, Arkansas.
Q. And where-- where are the other firms that are sort of well-known, where are those located?
A. Most of the larger firms are located on-- on one of the coasts.
Q. Let's see, Mr. McFerron, I'm going to hand you your bio.

MS. BECKER: May I approach the witness, Your Honor?

THE COURT: Yes. And what's the exhibit number on that?

MS. BECKER: It is Defendant's Exhibit 1208 and I'd like to offer it into-- well, first--

MR. STEINER: No objection, Your Honor.
THE COURT: All right. Exhibit 1208 admitted. And this is the CV or bio of this witness?

MS. BECKER: Yeah, it's a CV. They refer to it as a bio in the industry.
Q. (BY MS. BECKER) Mr. McFerron, could you basically sort of summarize what is on your-- on your bio as far as anything that we haven't already addressed with regard to your experience?
A. I guess we've talked about my position with the-the company, so that's already-- that's there in the first paragraph.

Been involved in a number of polling and focus group research, marketing efforts from startup groups to companies, charitable organizations, lobbying efforts, presidential campaigns to local school boards, a thousand research projects, more than 40 states.

And then it's got my educational background. And the fact that $I{ }^{\prime} m$ active in the day-to-day data collection.
Q. Okay. Thank you. Mr. McFerron, when did you first hear about this lawsuit?
A. I believe I was contacted by the Secretary of State's Office in spring of 2016.
Q. Okay. And at that time had you routinely conducted surveys in Kansas on various issues?
A. Yes. My-- my first survey $I$ worked on when I joined the firm was a Kansas survey in 1993.
Q. Okay.
A. We regularly do-- I will do 15 to 20 surveys a year in Kansas.
Q. All right. Are you aware of any other polling firm that has done more surveys in Kansas?
A. I do not believe that there's any polling firm that's done more work in Kansas than we have. Over the last 25 years anyway.
Q. And had you ever done any work for the-- the Kansas Secretary of State's Office before?
A. No.
Q. Okay. Have you ever done a study or a poll on the rates of possession of the documentary proof of citizenship in Kansas?
A. This was the first one.
Q. Are you aware of any other survey previously on this-- on this topic?
A. No.
Q. What were you hired to do in this case?
A. I was hired to do a-- a survey of Kansas residents, to simply do fact-finding, to ask if they had documents readily available to them.
Q. Okay. And do you recall how much the charge was for this survey?
A. I believe it was $\$ 9,000$.
Q. Were you personally involved in collecting the data that the survey reports?
A. I did not do any of the actual interviewing on the phone, but $I$ was in the-- in the data collection center during part of the data collection.
Q. And is that also like what we'd call a call center?
A. Yes.
Q. So you have a call center in your office?
A. It is one of the things we think that sets our firm apart is that we-- we operate our own call center, yes.
Q. Okay. Would you consider that-- yourself to have personally managed this survey?
A. Yes, $I$ would be the project director or manager of this, yes.
Q. Okay. When the survey was completed, what-- what was prepared for your client who $I$ guess would be the Secretary of State's Office?
A. We tabulated the questionnaire that had been designed, we provided a-- a set of cross-tabulations and then also a-- a very short executive summary analysis.
Q. Okay. And I believe you have in front of you what has been marked as Defendant's Exhibit 863. And does that appear to be the data summary in the survey that you prepared?
A. Yes.

MS. BECKER: Your Honor, defendant offers Defendant's Exhibit 863 into evidence.

MR. STEINER: Your Honor, we object. I guess a couple of things. If I-- do I understand Your Honor's prior instruction correctly to be that you want us to hold voir dire to be part of our cross or that we should voir dire him prior to his attempt to offer any type of opinion?

I plan to do it, you know, before he offers his opinion. But given that it's a bench trial, if you think-- if Your Honor thinks it would be more efficient, I'm happy to hold it.

THE COURT: I think it would be more efficient for you to hold it. I'11 take-- as I've said, this is all under advisement. I shouldn't say all, there may be some things that are not that $I$ can rule on. But Exhibit 863, the admission of that I'11 take under advisement.

MR. STEINER: Thank you, Your Honor. Your Honor, I think it would be helpful, even if we're not voir-diring now, for Ms. Becker to identify the proposed areas of expertise that Mr. McFerron claims to have, because I don't think that that's quite been established.

THE COURT: I think we've already heard testimony that he claims to be an expert in poling and does 70 percent of his work with respect to election pol1ing. I don't know if she intended-- did you intend to go any further than that?

MS. BECKER: I don't believe so. I think I did ask what his areas of expertise were.

MR. STEINER: Thank you, Your Honor.
THE COURT: Okay.
MS. BECKER: Your Honor, may I publish this or not since it's--

THE COURT: Yes. I mean, again, it's under advisement so treat it as if it's admitted. I'11 sort
it all out later.
MS. BECKER: Thank you.
Q. (BY MS. BECKER) Mr. McFerron, the first page of the-- the document in front of you, does that appear to be what you would-- you called your summary?
A. Yes.
Q. Okay. Could you just go through just the key facts? I mean, we can all see it here, but I would like for you just to-- well, first tell me, though, is this a common document that you would create or was this special for this particular survey?
A. No, this is a-- a common document.
Q. Okay. So you've prepared memos or these types of things before?
A. Yes.
Q. So could you please just sort of give me a brief summary of-- of the survey data?
A. Yes. I mean, the key facts, again, they do speak for themselves there, but you could see-- well, let me start at the top. You can see the dates that the survey was conducted. It was 500 adults living in Kansas. You can see the margin of error there.

The key fact is that 98 percent have either a birth certificate or a U.S. passport available out of the 500 we interviewed. It increases to 99 percent when
you look at some of the other records. We only had-- we had one respondent out of the 500 who affirmatively claimed to not have access to at least one of them. And that-- that respondent had indicated that she was already registered to vote.

Among those who are legal residents but not registered to vote, 95 percent have a readily accessible birth certificate or passport. We did have three who were not registered. They all said that naturalization papers were a possibility that they had.

And then the last point there in the-- in the key facts, what I took was I took the U.S. Census data with the number of people living in Kansas, took the number of registered voters. And this was just a test we did after the studies, not anything at the-- quota at the start, and we showed that we had 83 percent of registered voters, which was the same as you get when you did that math.
Q. All right. When did you provide this summary of the results?
A. May 12th, 2016.
Q. Okay. And do you recall if you were actually questioned about this at your deposition?
A. Yes, I believe I was.
Q. Okay. So it is not new. Right?
A. Correct.
Q. Is there a-- a name for this type of study? How would you refer to this as distinguished from other types of studies that you conduct?
A. This was a-- really a fact-finding study. There weren't messages tested, which is what most of the political work $I$ do is is message testing. This was not trying to develop any messaging, it was just fact-finding.
Q. Okay. What kind of a study is it, like something with action-- action points, is that--
A. Yeah. Many studies we do, we say we have an actionable component where we're trying to take the data, to do something with that in the-- in the pubiic realm, be it with consumers or voters. This is-- this is not a study that has actionable components to it.
Q. Okay. When-- so as an informational-type study, is this common or typical? Are there distinctions between this particular study that you did and another type of information-gathering study?
A. I'm not-- not certain I'm understanding.
Q. I'm just-- is this-- is this study a good example of-- of an information-gathering study or is it-- was it different?
A. No, I think it's a very straightforward-- asking
people if they have a document, just a very simple yes/no on certain type of responses. Very straightforward study.
Q. Okay. So, Mr. McFerron, I'd like you to take us through the 23 questions on your survey. And I think the best way to do that is-- is just to go ahead and go through each one so that you can sort of tell us what the question was meant to-- what information that the question was meant to obtain.

So can you please tell me about Question 1 andand what it was designed to collect?
A. Yes. Question 1 is simply asking people their age. The study was done using industry standard random digit dialing $V$, and then also doing random digits on the-- on the mobile phones as well, land and mobile phones. So we don't know who we're-- who we're getting on the other side of the phone, so we want to make sure we ask their age at the start. Because we have a model created, we want to make sure that our respondents reflect that model.
Q. Okay. And-- and can you tell me about the-- the RDD, random digit dialing, is-- and if that is a standard?
A. Yeah, it's the industry standard. And we work with a firm out of California, Scientific Telephone

Sampling, to generate our samples there. But it's essentially-- most people understand the area code being the first three digits of a phone number, the prefix being the next three. And then the last four digits, the first two are blocked numbers. And so we know where there are active blocks, and so we use those first eight digits and then randomly assign two digits to the last two places in the phone number and dial those numbers.
Q. Okay. And so on Question-- in Question 2 then, tell me about Question 2 and what you intended to gather from that.
A. This is a-- a bit of a screen question. You can see how the last three responses have skipped to the county question to make sure that we have the geographic determination for our model as well, so we wanted to collect that county because a illegal alien living in the United States or an undocumented alien or someone who's unable to answer that question, quite frankly, we don't believe qualifies for the rest of the study. And so that's really what we're looking at there.
Q. Okay. So that-- so which of the following best describes your status? That's a question that based on their answer you're saying they may skip the -- the person in the call center--
A. Correct. Because a illegal alien living in the

United States or an undocumented alien did not qualify for our-- our status as a legal resident of Kansas.
Q. Okay. How about Question 3, could you read Question 3, please?
A. "Which of the following best describes your current voter registration status?" I'm a registered voter in the state of Kansas. I'm registered to vote in a different state. Or I'm not registered to vote.
Q. Okay. And the percentages, could you read those for me, please?
A. Yes, 83 percent registered to vote in the state of Kansas. 4 percent registered to vote in a different state. And 13 percent not registered to vote.
Q. And I have a question, was this a survey of just voters or was it intended to be a survey of another group?
A. It's really a survey of legal residents that would have the potential to be a registered voter.
Q. Okay. So with regard to the-- the 4 percent that says I'm registered to vote in another state, is thereis there a contradiction-- if this is a survey of residents, is there a contradiction with that answer?
A. No, not at all. I think it's-- people move states and change their registration to the state they're in on a regular basis.
Q. Okay. And why don't you just go ahead and-- and read-- it looks like between Questions 4 and 5, so is this something that is read to the person on the telephone?
A. Yes.
Q. And could you-- could you go ahead and read that for us into the record?
A. Yes. "Now I want to read you a short list of documents. Only one of these documents is needed in order to register to vote in Kansas. For each of these, please let me know if you have that document at your home, office or other location or if someone else keeps the document for you and can get it to you, if necessary, or if that document does not exist."
Q. Okay. And so am I to assume then that the following questions then are a discussion of the-- the short list of documents?
A. Yes.
Q. Okay. So could you read Question 5, please.
A. "A birth certificate showing that you were born in the United States or on U.S. territory." And you see 92 percent indicated they have that document. 4 percent said someone else keeps it for them. 3 percent affirmatively said it does not exist, and 1 percent was uncertain.
Q. Okay. And this is exactly how the questions are asked; is that correct?
A. Yes. At times, especially starting here, the agents would potentially have to read the responses there: Would you say you have that document at home, office or other location? Would you say-- or someone else has that document? Or does it not exist? So they might have to prompt them for those responses.
Q. Okay. All right. Let's go on to No. 6. Can you please read No. 6?
A. Yeah. "Either a current or expired United States passport." 49 percent said they had that document. 1 percent said someone else kept it and 49 percent said it did not exist. And then 1 percent uncertain.
Q. Okay. And was the-- the word "expired" placed in there specifically?
A. Yes.
Q. And why is that?
A. Well, it's my understanding that's one of the-one of the documents that would suffice to become registered to vote would be an expired passport.
Q. Okay. Are you aware of criticism by the other side, by the plaintiffs in this case with regard to that question?
A. Yes. I believe they have-- they've made the
claim that that 49 percent number is not reflective of the data they have.
Q. And what-- what is your response to that?
A. I-- I tried to-- to look at the link they provided in their deposition. The full links weren't working internally there to the State Department data, but I believe they said--

MR. STEINER: Objection, Your Honor.
THE COURT: Just a minute.
MR. STEINER: So now we're going beyond his report to him responding to our rebuttal expert's testimony, which ordinarily would be fine, but ordinarily there would be a supplemental report that discloses whatever data he, Mr. McFerron, thinks he found that somehow supports half of Kansans having passports contrary to what the State Department and census say. That should be disclosed or should have been disclosed.

THE COURT: All right. The objection is taken under advisement for a couple of reasons: One, this-- this question and answer suggests that he is here to testify as an expert; two, this isn't an expert opinion that has been provided to plaintiff before trial. So I will take under advisement the motion to exclude and disregard this testimony altogether.

MR. STEINER: Thank you, Your Honor.
Q. (BY MS. BECKER) So-- so, Mr. McFerron, let's-let's move on to No. 7. Could you please read Question 7?
A. "A United States naturalization document." You can see 58 percent said it does not exist and 42 percent were uncertain. I would like to point out that the $N$ number there, which is the number of people asked this question dropped substantially. This is down to only 12. The reason for that is that those who have either the passport or the birth certificate, there was simply no reason to take their time to ask-- ask the rest of these questions because they already met the qualifications for registering to vote.
Q. Okay. So-- so is that why some of the N numbers vary up and down because of the-- not everyone is asked all the exact same questions?
A. The study was designed that after the-- the first two, the birth certificate and the passport, once they affirmatively met the qualifications, we did not ask them for the next document in the litany.
Q. Okay. Because that would basically be kind of a waste of their time; is that correct?
A. Yes.
Q. Okay. All right. How about No. 8, could you
please read No. 8?
A. "A Bureau of Indian Affairs card number, tribal treaty card or tribal enrollment member or an American Indian card with KIC classification issued by the Department of Homeland Security."
Q. And what was the-- the response?
A. We had 92 percent said it does not exist. 8 percent say they were uncertain, which is essentially 11 people said it does not exist and one was uncertain.
Q. Okay. And then how about Question 9?
A. "A U.S. military record of service showing U.S. birthplace." We had again 12 responses. Eight had the document at home or at office or other location. Another 8 percent had someone else keeps the document. The others, 75 percent does not exist and 8 percent uncertain.
Q. Okay. And then No. 10.
A. "A consular report of birth abroad of a citizen of the United States or a certificate of report of birth issued by the United States Department of State." We did not have anybody-- it's dropped to ten at this point because we had-- had two people say they had the U.S. military record. And you can see that 90 percent said that it des not exist and then one person was uncertain.
Q. Okay. And 11?
A. "A final adoption decree showing name and U.S. birthplace." Again, 90 percent said it does not exist.
Q. And again, not everyone was asked these?
A. Correct. Only ten were asked that question.
Q. All right. Let's take a look at No. 12. Would you please read No. 12?
A. "Proof of citizenship issued by the federal government related to the Immigration and Nationality Act of 1952 or a certificate of citizenship issued by the U.S. Citizenship and Immigration Services." Again ten people were asked this. 90 percent said it does not exist, one person was uncertain.
Q. Okay. And 13.
A. 13 again asked of ten people, "A United States hospital record of birth created at the time of birth or extract from such a hospital record." We did have two of the ten people or 20 percent say they had that document. Another person, or 10 percent, said someone else keeps it. 40 does not exist and 30-- 30 percent were uncertain.
Q. Okay. And actually, Mr. McFerron, I should've asked you, do you know where this list comes from?
A. I believe we-- we looked and examined the list from the law that's in question about what-- what ability someone has to prove their identity.
Q. Okay. Thank you. All right. And then the next question would be Question 14.
A. "As you may or may not know, any person born in Kansas can receive a free replacement birth certificate from the Kansas Department of Health and Environment that can be used to register to vote. Now knowing this, would you be able to get a copy of your birth certificate in order to register to vote?"

Again, this was asked of seven people. You can see 29 percent said yes, 43 percent no, and 29 percent uncertain.
Q. Okay. And No. 15.
A. Okay. Because we had two affirmatively say they could get the-- the copy of their birth certificate in the previous question, the N drops to five.
"If you do not have access to any of the documents we've discussed, citizens of Kansas can still prove their citizenship by submitting to the State Election Board other documents such as affidavits from family members attesting you to being a United States citizen or other evidence that you were born in the United States. A hearing can be held by telephone and no lawyers are required. Is this an option you would consider in order to register to vote?" You can see we had 60 percent say no and 40 percent uncertain.
Q. Okay. All right. And then so at Question 16, does that kind of take us back out of the-- that takes us beyond the documentation question; is that true?
A. Yes, this gets us back to the full N of 500 .
Q. Okay.
A. So everybody is then asked the following questions.
Q. All right. So that would be-- could you please read now Question 16 that everyone is asked?
A. "Do you consider yourself to be of Hispanic or Latino decent?" 5 percent said yes, 95 percent said no.
Q. All right. And then Question 17?
A. "What do you consider to be your race? Are you white, African-American, Native American, Asian or something else? 90 percent white. 5 percent African-American. 2 percent Native American. 1 percent Asian. 2 percent refused.
Q. Okay. All right. Let's move on to Question 18. We only have five more. Okay. So Question 18, could you go ahead and read that one and the answers as well?
A. Yes. "In 2011, because of evidence that aliens were registering and voting in Kansas elections, the Kansas Legislature passed a law requiring that people who register to vote for the first time must prove that they are United States citizens before they can become
registered. Do you support or oppose this law?" 77 percent support, 14 percent oppose, 9 percent no opinion.
Q. And then number-- No. 18-- or, I'm sorry, No. 19.
A. "Is your household income over or under 50,000 a year?" 39 percent under 50,000. 51 percent over 50,000. 10 percent refused.
Q. And, Mr. McFerron, have you ever worded your income question differently for other surveys?
A. Yes.
Q. What are the options on income questions?
A. We could do it a number of different ways. This is one. Another is to ask this question and then a follow-up. If they had said less than 50,000 , then ask would that be less than 25 or between 25 and 50. If they said over 50 , you would say, would that be less than or more than 100? And then we continue to ask-ask that-- branch off to get that within generally a \$25,000 range.

We've also had some clients at times that prefer a method where we-- we simply read a list of under 20,000, 20 to 40,40 to 60,60 to 80,000 . Different-different studies have different-- often different parameters on what we are looking at, depending on what the consumer market or the voter market we're looking at
is.
Q. And why did you choose to-- to ask it this way in this study?
A. One, part of it is timing. We wanted to-- to get the survey done quickly given that the-- the cost parameters that we had. Surveys are charged by the amount of time it takes to collect the information largely, and so we wanted to keep that low. It was one of the-- one of the-- the reasons we wanted to do that.
Q. Okay. Do you think that the results could've been different or-- or do you find utility had you added a lot of levels of income?

MR. STEINER: Objection, Your Honor. I think this is not what he did. He's explaining that he did this to save money. Asking a question about what do you think might happen if you had asked the question differently and used, you know, a more stratified breakdown, to the extent this witness has any expertise, this is-- that type of question is far beyond anything he can proffer on.

THE COURT: Sustained. Disregard the question and answer, if any.
Q. (BY MS. BECKER) On Question 20, could you please read that one for us?
A. "To be certain we have a representative sample,
can I get in which county in Kansas you live?" That was recorded. We then used that county, then aggregated those counties to make certain that we had a representative sample of the state by region, which you see in Questions 22 and 23. Questions 21, 22, and 23 were not asked of the respondents, that was data that was gathered by the agents.
Q. Okay. And could you explain again how the-- the agents-- so they didn't ask, they just--
A. They recorded the county. And then on the-- on the data side afterwards we knew, for example, Labette County is in the southeast. We have a-- have maps drawn and we have the county codes and know-- know in which media market and in which of our six regions that we-we generally use for Kansas, which-- and which counties those are.
Q. Okay. What-- Mr. McFerron, what is the standard size for statewide surveys in your understanding?
A. When we do-- for our studies that we do, a statewide survey will generally be between 500 and 600 interviews. We will do some more, we have done a few less than that, but 500 to 600 is the normal standard.
Q. Is there a-- an industry group or anyone that-that you could cite for us that follows that or recommends that?

MR. STEINER: Objection, Your Honor, not in his report.

THE COURT: All right. Under advisement.
A. Generally it's-- the standards are to do as many interviews as you can as long as you don't jeopardize other facets of your data collection because of the cost constraints that you have.
Q. (BY MS. BECKER) Okay. Can you tell me who are some of your other current clients that your firm works for?
A. We work with a number of larger companies that we do survey research for on a regular basis. If you want to talk about Kansas, we actually lost a client last week when-- when Mark Hutton decided not to run for governor. He had been a client of ours. And we do work with Koch Industries. The ACLU has been a client or has hired us to do work in Oklahoma in the past through a state question initiative there.
Q. Let me ask you about that. So what kind of work did you do for the ACLU in Oklahoma?
A. Criminal justice reform efforts. Two state questions. Alison Holcomb was the person who interviewed and-- and selected me for that work.
Q. What kind of survey was in that?
A. It was a political survey, a voter survey. 600--
we actually did two studies for them, a benchmark survey and then a brushfire survey during the campaign.
Q. Okay. And how many-- how many people in that study?
A. There were 600 each in Oklahoma.
Q. Now, is there a-- a reason that Oklahoma would have 600 as opposed to a different number?
A. That was their preference. Oklahoma does have a little bit larger population than Kansas, but I routinely do 500 sample surveys in Oklahoma as well.
Q. Okay. So based on your experience, what do you consider a statewide survey range sample size to be?
A. You know, I've done them as low as 300. I prefer 500, but I've done 600 and 700 sample studies as well.
Q. And this study was--
A. And I think that's-- for live telephone responses, $I$ think that's a pretty solid industry average in that 5 to 600 range for live telephones. You'll see some surveys that are much higher but those are-- those tend to be automated systems.
Q. Okay. And how many people were in this Kansas survey?
A. 500 .
Q. Okay. Mr. McFerron, in your experience have you found pollsters to typically work for both partisan--
parties, both sides of the aisle or not?
A. There are a few that will work on both sides of the aisle. But generally you work for-- if you're in the political world you work for Republicans and non-partisans or Democrats and non-partisans.
Q. Why is that?
A. Well, if not, you can get into conflicts when it comes to developing-- polling is often used to help affect turnout modeling. And so you work against-- you can work against other clients if you're working across the partisan landscape. And there's always a trust issue as well.
Q. Okay. Do you consider yourself to have a broad range of partisan clients or-- as far as varying viewpoints in politics?
A. We tend to work for Republican candidates. But yes, we've worked for candidates along a broad range within that-- that network. And I'm actually very pleased that we have such a broad base of clients. One of the other clients I-- I probably should mention is New American Economy. That is a pro-immigration reform group that we've done a substantial amount of work for as well.
Q. And what states have you done work for the pro-immigration group?
A. That survey work has been in Oklahoma.
Q. Oklahoma. Okay. Did you use weighting when you reported this data?
A. No. We use a-- a different approach. We use a quota-based approach where we do the model on the front end and do all the interviewing. Weighting is a-- is something that is used throughout the industry that we have seen issues with at times. And so we have-- with the prevalence of cell phones, we've gone to-- we've reverted back to the quota-based structure mainly because so many-- because we control our own data collection, we know that we can-- we can go in and find people that meet the model instead of having to give a-a disproportionate weight to one response over another. So for our studies, each voice is one voice and weighs as one voice.
Q. At one point in time was the quota-based method frowned upon?
A. It's-- it's very possible. I think before universal cell phone coverage $I$ think it was much more difficult to reach people. And we will use weighting at times. For example, we've done survey work in Hawaii where we might have difficulty getting native speakers, native Hawaiian speakers or Korean speakers, to reach those quotas on the phones and so we have used weighting
in extenuating circumstances such that.
Q. For this survey do you think that the quota-based was the right choice?
A. Yeah. This is-- this is our-- this is our normal standard operating procedure that we use is building the model up front and then interviewing people in those for that mode1.
Q. And you mentioned-- and $I$ know we've already talked about your call center, but can you tell me a 1ittle bit about-- about the call center and like how big it is and the number of employees that you may have and who trains them?
A. Yes. We have a $35-$ station call center, more than 60 employees. I've got a half a dozen or more that have been with me for more than ten years. Probably 20 to 25 that have been with me for more than five years. And we-- we pride ourselves in setting we think an industry standard for our retention of employees. We only do data collection, there's no selling. They are trained in the art of developing that rapport in those first few seconds to get people to participate in the survey. And we're very proud of that group.
Q. Nice. How often are you on the floor of your call center to see the data collection?
A. I make it a point to be there at least one day a
week and try to be there at least for some sort of time during every study we have. It's not always possible, but that's the-- the goal, what I try to do.
Q. Okay. In this survey did you ask about education levels of the Kansas residents who responded?
A. No, we did not.
Q. Why not?

MR. STEINER: Objection, Your Honor. Again, it's beyond his report to explain why he didn't do so. THE COURT: Al1 right. I'11 take that under advisement.
A. You know, it's-- did not see a need for it when we were designing the study. And, again, we're trying to keep the-- design the study that could be done for the costs that we have.
Q. (BY MS. BECKER) Okay. Mr. McFerron, what if you had-- I don't want you to speculate, but would you say that your firm is-- is usually right in the political polls that you conduct as far as predictions?

MR. STEINER: Objection, Your Honor. Among other things relevance, but--

THE COURT: I'11 sustain.
Q. (BY MS. BECKER) Mr. McFerron, as a pollster, how are you evaluated by the industry?
A. Ultimately a pollster, you know, has to be proven
correct on election day if you're in the political world. You have to-- otherwise you don't stay in business very long. And so we're-- that's how you're evaluated.
Q. Do you feel like you've been proven correct on election days?

MR. STEINER: Same objection, Your Honor. THE COURT: All right. I'll allow him to answer, but $I$ don't think this has much weight. This is not the same type of study. Go ahead and answer.
A. We're very pleased with our record, especially in Kansas. We were one of the few, for example, last cycle that had-- or, I'm sorry, in 2014 that had Sam Brownback ahead toward the end of the election.
Q. (BY MS. BECKER) Do you recall being asked in your deposition about this exact topic of predictions and how accurate you were?
A. Yes.
Q. Do you recall discussing the Oklahoma primary?
A. Yes.
Q. Could you explain since-- since you were asked about it in your deposition, could you explain that situation with regard to the Oklahoma primary?

MR. STEINER: Objection, Your Honor. Again, I don't think that the test for what he can testify here
or opine about is what he was asked in his deposition, it's what he wrote in his report. And talking about, you know, his hits or misses in Oklahoma on top of being I think wholly irrelevant is also far beyond anything that he's disclosed in his report as a basis for his opinions here.

THE COURT: Now that I've heard a number of these questions, I do think they're irrelevant. I'11 take under advisement that part of the objection that goes to whether or not it was-- whether or not it's within the scope of his expert opinion and, if so, whether that opinion was dually disclosed or not.

MR. STEINER: Thank you.
MS. BECKER: And, Your Honor, I'd just like to point out that plaintiffs attached this exact primary news thing in their filing with the Court and I believe they questioned him about it at his deposition, so that's why I'm asking about it.
Q. (BY MS. BECKER) Mr. McFerron, do you have bilingual workers in your call center?
A. Yes.
Q. How many or what percentage of them are bilingual?
A. Generally we have at least three out of our-- if we're manning 25 stations that will be bilingual. If
we're doing something in an area with a higher Hispanic-- or Spanish language response rate, we will increase that from time to time.
Q. Okay. And-- and tell me how that happens. So if someone answers and they are speaking another language, what happens at that point? Is there a signal that somebody else needs to get on the phone or--
A. No, it is coded--

MR. STEINER: Objection, Your Honor. Again, this is beyond anything that's disclosed in his report. There's no second or third language script that's disclosed in his report. You know, I understand Your Honor's prior rulings, but I do think that that needs just to be made for the record.

THE COURT: All right. If it's not in the report at all and plaintiff wasn't even on notice of it at the time of deposition, I sustain as to this question.

As you'll recall, I allowed this witness to testify only if he testified live because I felt like plaintiff had some prior notice, again, although defendants had violated the Rules of Civil Procedure, had some prior notice at the time of the deposition as to what they might ask him at his deposition, without waiving, of course, their objection to him being offered
as an expert witness.
But if-- to the extent you ask him things that are outside of the report and outside of deposition testimony, I will just sustain those. I don't need to take those under advisement. That would be without-outside the scope of any proffered expert opinion.

MS. BECKER: Thank you, Your Honor. And I would 1 ike to just state for the record that defendant 1isted him as a fact witness. He did not provide an expert report. And what we put on the filed disclosure was, in fact, just the summary from this exact survey that plaintiffs asked him about at length in his deposition, so...

THE COURT: Well, you're being schizophrenic because you say that but then, on the other hand, you continue to elicit testimony that really sounds like the testimony you elicit from an expert witness.

So I suppose I'm going to have to analyze this under both tracks; whether it's permissible lay opinion and, if not, is it permissible expert opinion, is it within the scope of what you have disclosed to plaintiff, and go from there.
Q. (BY MS. BECKER) Mr. McFerron, tel 1 me a 1 itt1e bit about subsets and specifically subsets within a sample size of about 500 respondents. Can you-- can you
define what a subset would be?
A. A subset would be-- for example, out of this survey 51 percent would be a-- the male subset. 49 percent would be in the female. So a subset is exactly what that says, it's a subset of the overall study.
Q. Okay. So how-- how do the subsets-- what is the relationship between the subsets and the-- the quota-based method that you use in this survey?
A. We set up a model that sets quotas for some of those subsets. We used geography, age and gender on this study.
Q. Okay. So once you've reached the model, what happens as the calls are being made?
A. It will terminate that call, although I-- this study I know it came together very closely. I do believe that we hit the senior citizens a little bit earlier than we did the others. And so then we would-we would not talk to those over the age of 65 at that point.
Q. Okay. And actually you mentioned the senior citizens. Do you recall what time of day the call center made these phone calls?
A. Generally it was 3:00-- I believe it was 3:00 to 9:00, afternoon to evening.
Q. And why is that time frame chosen?
A. It tends to be the greatest response rate and so that's why we choose that.
Q. Okay. Let me just-- I may have a couple more questions, if you'11 just give me a moment.

MS. BECKER: Your Honor, I believe that's
all I have on direct, but $I$ may have redirect after plaintiffs are finished.

THE COURT: All right.
MR. STEINER: Your Honor, before I start my cross, I would like to just make for the record an objection. To the extent it's not-- there's now a suggestion that Mr. McFerron is not offering fact testimony because it's hearsay and not appropriate fact testimony, and he's potentially not offering expert testimony because he hasn't disclosed an expert opinion and yet he's a pollster, not what you would typically think of as an expert in surveying, but perhaps it's lay opinion testimony.

That doesn't satisfy the requirements of Rule 701 based on what Mr. McFerron's already testified to this morning because what he's here testifying on-701 deals with perceptions of lay witnesses, if it's either helpful to clearly understanding the witness' testimony, which this can't be because his only
testimony is on these now apparently lay perceptions, or to determining a fact in issue. But it still has to be based-- rationally based on the witness' perception.

And what Mr. McFerron has testified to is he didn't do any of these calls, he didn't personally go out and interview 500 people. A group of people who worked for him did the calls, reported the information and he reviewed those spreadsheets of information that's provided.

Now, that's, of course, perfectly appropriate for an expert to do, because under Rule 703 an expert can consider things that are otherwise inadmissible if that's what-- the type of information that experts in the field would rely on.

But a lay opinion testimony doesn't get the-- the benefit of the Rule 703 exception to be able to consider things that are otherwise inadmissible. A lay witness who's offering a lay opinion has to do that on his or her own individual perception, which Mr. McFerron didn't do.

So I'd like that additional objection to his testimony based on what $I$ think is a new theory during Ms. Becker's questioning that he's somehow a-- offering lay opinion as opposed to either fact or expert opinion.

THE COURT: Ms. Becker, it would really help
me in analyzing this if you would tell me. Is he being offered as an expert, is he offered as a-- someone offering a lay opinion? What is he being offered for?

MS. BECKER: Well, now, Your Honor, he's being offered as an expert. But it's the same-- it's the same-- he's not supplemented because it's all the same from when he was deposed. Exact opinions.

THE COURT: A11 right. Because you not more than a few minutes ago told me the opposite, so that's why-- I mean, I'm just trying to make sure the record is c1ear.

Plaintiff has offered, I mean, you know, objections on both theories. I need to rule. Earlier I said, well, I guess I'm going to have to analyze them as an either/or, but if you're electing one or the other it would be helpful. So you're electing--

MS. BECKER: We're electing expert. I was just trying to explain why he didn't have an expert report is because we had originally iisted him as a fact witness.

THE COURT: Okay. I understand.
MR. STEINER: May I proceed?
THE COURT: Yes.
MR. STEINER: Thank you.
CROSS EXAMINATION

BY MR. STEINER:
Q. Good morning, Mr. McFerron.
A. Hello.
Q. Now, you agree with me, sir, that the wording of a question can affect survey results. Right?
A. Yes.
Q. And your job as a surveyor is to ask impartial questions. Right?
A. Depending on the study, yes.
Q. If you want to get unbiased results in your survey, you have to ask impartial questions. Right?
A. Yes.
Q. Okay. And that's so that the wording of the question doesn't affect the responses, right, sir?
A. Correct.
Q. Okay. And you didn't do that here, did you?
A. I-- I disagree with your-- your characterization there.
Q. Well, let's look at your report, Defendant's Exhibit 863, and if we can look at Question 18.

Okay. And it's either in the book or on the scene in front of you. And this is a question $I$ think that someone from the Secretary's office asked you to add. Right?
A. That is correct.
Q. Okay. And you agree with me, Mr. McFerron, that this question is a biased question, right, sir?
A. I-- I would say that this question-- I can see how someone could have concerns about this question and the results to it. But I'd like to point out that it does not affect-- it's asked after the other 17 questions. It would have no effect on the--
Q. So the answer to my question though is yes, this question is a biased question. Right?
A. I don't know that $I$ would use the term "biased."
Q. Well, it introduces potential bias into your survey?

MS. BECKER: Objection, Your Honor. These are asked and answered, but I-- I would like to make a standing objection that these are the exact same questions that $I$ attempted to discuss with the witness and then Mr. Steiner objected as far as--

THE COURT: It's cross examining, which is his right to do to impeach the witness' testimony even if he did object.

MR. STEINER: And for the record--
MS. BECKER: I'11 just come back on
redirect.
MR. STEINER: -- she asked about every question in the survey $I$ think without objection or
almost without objection, certainly not to this one.
THE COURT: Well, even if-- even if somebody objects to a question, that does not mean they're foreclosed from asking follow-up questions, particularly if the Court allowed the person to testify.

I don't recall that there were objections to this particular question. But as you know, I've allowed this witness to testify to virtually everything under an under advisement basis. But in any event, it is proper to ask about testimony that's already been elicited on direct examination. So proceed.
Q. (BY MR. STEINER) Right. So I don't think we got an answer to the last one, but the answer to my question is yes, this introduces potential bias into your survey. Right?
A. I think it depends a ifttle bit-- I do not have the research on why the Kansas Legislature passed this 1aw. If that first phrase is a justification for that, then $I$ would say that the bias is not there. If that's not the case, then it could-- it could be.
Q. Okay. And you say that you might not use the word "bias," but that was, in fact, your word, sir. Right?
A. I could see how I could categorize this as bias at some point, yes.
Q. Right. So you remember being deposed in this case. Right?
A. I do.
Q. Okay. And that was back in June of 2016. Right?
A. I'll take your word for that.
Q. So shortly after you prepared your-- you did the interviewing and you prepared your summary. Right?
A. Yes.
Q. And you swore to tell the truth that day, right, sir?
A. Yes.
Q. Okay. Just like you swore to tell the truth this morning. Right?
A. Yes.

MR. STEINER: May I approach, Your Honor?
THE COURT: Yes.
Q. (BY MR. STEINER) So why don't we look at Page 58, Line 4 of your testimony.

Question: And the language that says, "because of evidence that aliens were registering and voting in Kansas elections," was that language your idea or someone from Secretary Kobach's idea?

Answer: I don't remember.
Then: I couldn't hear you.
And you repeated: I don't remember.

And then on Line 12: And in your experience as a pollster or surveyor, does the inclusion of language like that have a tendency to affect the answers that people give?

Answer: Yes, it can.
Question: How many-- how can it affect the answer?

Answer, your answer, your words: Well, any-- any information can have an effect. So-- and that is one reason why this question-- it's the only place that I think there is bias of any kind in the study, and that's why it's asked at the end of the study.

That was your testimony, right, sir?
A. Yes.
Q. Okay. And your testimony was that this question had the potential to introduce bias into the survey, right, sir?
A. Yes.
Q. Okay. And you don't want to change that testimony today, do you?
A. No.
Q. Okay. And-- and you, in fact, agreed with me that you should've asked that question differently. Right?
A. (Pause).
Q. Putting aside what you said before, you would agree with me now that you should've asked that question differently. Right?
A. Yes.
Q. And-- but you didn't even bother to tell Secretary Kobach or someone from his office that this question had the potential to introduce bias into your survey. Right?
A. Can you please repeat that?
Q. Sure. You didn't bother to tell Secretary Kobach or Mr. Roe - I don't think Ms. Becker was there yet but Secretary Kobach or anyone from his staff, you didn't tell them that this question that they wanted asked had the potential to introduce bias to the survey. Right?
A. I don't recall doing so, no.
Q. Well, why don't you look at Page 61, Line 23 and see if that refreshes your recollection.
A. Okay. That's correct.
Q. Okay. You didn't tell them?
A. No.
Q. And now let's look at your question about possession of documentary proof of citizenship. Can we pull up, Stephen, Question 5.

And this question you put all into one long
question. Right? So you want to know whether someone has any of these documents, and we're going 5 through the next dozen or so questions, whether they have the document in their home, office, or other location or if someone else keeps the document for them and can get it, if necessary. Right?
A. Yes.
Q. Okay. And you also told them that this document was needed to register to vote in Kansas, right, sir?
A. It says only one of these documents is needed.
Q. Right. But you-- you told people before you asked them whether they had the document that whatever list you were going to read them, they were going to need at least one of those things if they wanted to register to vote in Kansas. Correct?
A. Yes.
Q. Okay. And didn't consider whether that introduced bias, telling them that this document was needed to vote. Right?
A. Yeah, I do not see that it introduces bias.
Q. Okay. You didn't think about it one way or the other, right, sir?
A. No, I-- I did think about it.

MS. BECKER: Objection, misstates his--
Q. (BY MR. STEINER) You put all of this into--

THE COURT: All right. I'll overrule the objection but reframe the question.
Q. (BY MR. STEINER) You put all of this into one long question. Right?
A. Yes.
Q. Okay. And by the way, sir, you aren't-- you-you don't know about the social desirability effect. Right?
A. No, I'm familiar with the social desirability effect.
Q. You've learned about that since your deposition?
A. No. I mean, I've-- did I say something contrary to that in the deposition I'm guessing?
Q. Well, you-- I think you testified before that you-- you had heard the term but you didn't know-- you didn't know that term in relation to surveying. Right?

MS. BECKER: Could you point out the line and page, please?

MR. STEINER: I'm asking him a question. MS. BECKER: Well, you just--
A. I am familiar with-- with social desirability effect, yes.
Q. (BY MR. STEINER) Okay. But you don't know about that term as it relates to surveying, right, sir?
A. I might need some more specificity from you.
Q. Sure. So why don't we look at Page 54, Line 16 of your transcript.

Question: Have you ever heard the term social desirability?

THE COURT: All right. Let him have a chance to look, make sure he's following.
A. Okay.
Q. (BY MR. STEINER) Okay? Question: Have you ever heard the term social desirability?

Answer: My guess is yes. I don't know that I-I'd probably need to know more in context.

Question: Are you familiar with the concept of social desirability as it relates to survey research?

Answer: I'd probably need, again, some more explanation about what you're-- what you're talking about.

Right? That was your testimony in your deposition, right, sir?
A. Yes.
Q. Okay. And you don't want to change that testimony today. Right?
A. Correct. I would still need to know the context.
Q. Okay. And if we can go back, Stephen, to Question 5 of the survey.

Now, when you asked this question, you put
everything in one long list. You didn't, for example, first ask a person whether they had-- whoever was on the phone whether they had documentary proof of citizenship in their possession, right, as Question 1?
A. Correct.
Q. And you didn't then wait and see if the answer was no to follow up with the subpart of the question, could someone else get it for you-- get your birth certificate for you, right, you asked it all together?
A. Correct.
Q. And you didn't ask someone how long it would take them to get a copy of their birth certificate. Correct?
A. Correct.
Q. And you also didn't ask the person how much it would cost to get a copy of their birth certificate. Right?
A. Correct.
Q. And you didn't ask anyone whether the name on their birth certificate matched their current name. Right?
A. Correct.
Q. And the same is true as to whether the name on their passport matched their current name. Right?
A. Correct.
Q. Or any of the other documents that could be used
for-- for proof of citizenship. Right?
A. Correct.
Q. But you understand that people sometimes change names so as a result of marriage, divorce, or other reasons. Right?
A. Yes.
Q. And that's not something you asked about?
A. Correct.
Q. Now, I'd like to go back to your expertise. MR. STEINER: And, Your Honor, I don't know what time you want for a morning break so I'm happy to continue, but this is-- I'm changing gears, if this is what you'd prefer.

THE COURT: All right. It's 11:00. It's a good time if you're changing gears. So let's be in recess until 11:20.

MR. STEINER: Thank you.
(Recess).
THE COURT: All right. You can be seated.
MR. STEINER: May I approach, Your Honor?
the COURT: Yes.
MR. STEINER: Thank you.
Q. (BY MR. STEINER) Now, Mr. McFerron, you were retained to conduct the survey in this matter in May of 2016. Right?
A. Yes.
Q. And you were paid $\$ 9,000$ to do the survey at that time?
A. That is correct.
Q. And at that time you weren't sure whether you were being paid to be a fact witness or being paid to be an expert witness, right, sir?
A. At that time I don't believe I was-- I was being paid for anything other than to do the survey.
Q. Okay. And you weren't sure of whether after paying you to do the survey you would be called as a fact witness or as an expert witness. Right?
A. Correct.
Q. And you thought you were probably an expert. Right?
A. I believe, if I remember that deposition discussion correctly, I-- I'm not a lawyer so I don't have a-- a legal definition of what an expert witness is, but $I$ do believe $I$ 'm an expert in political poling.
Q. Right. And Mr. Roe or someone else on the Secretary's behalf thought that you'd just be a fact witness. Right?
A. To my recollection, yes.
Q. And you had never testified as an expert witness before, right, sir?
A. I have-- I have never testified as an expert witness before, although I was designated as an expert witness but it never-- their trial-- they never called me.
Q. But you've never testified as an expert prior to today. Right?
A. Correct.
Q. And even from your deposition up until today, to the extent your testimony is accepted as an expert witness, this is the first time you'll ever have testified as an expert, right, sir?
A. Yes.
Q. Okay. And when you did your survey, you prepared a two-page summary of your results. Right?
A. Correct.
Q. Okay. And I think we can all agree that two-page summary didn't meet the requirements of Rule 26 of the Federal Rules of Civil Procedure for an expert witness report. Right?

MS. BECKER: Objection, calls for a legal conclusion.

THE COURT: I'll sustain to the form of the question.
Q. (BY MR. STEINER) You're testifying here today as a proffered expert. Correct?
A. My understanding is that's-- that's to be determined $I$ guess.
Q. But you're proposed to be an expert, right, sir?
A. Yes.
Q. Okay. And you propose that you're an expert in pol1ing. Right?
A. Correct.
Q. And not in surveying or statistics. Right?
A. I'm not a statistician, correct.
Q. And not in survey methodology or things of that nature. You're an expert in poliing. Right?
A. I think--

MS. BECKER: Objection, misstates the evidence and his previous testimony.

THE COURT: Overruled. Overruled. Answer it if you can.
A. I'd 1 ike to better understand your distinction between survey research and poling.
Q. (BY MR. STEINER) Okay. Well, I think the Secretary's counsel suggested that all you're being offered for is as a-- an expert in polling. Correct?
A. I--
Q. You were here an hour or so ago when Ms. Becker represented to the Court that--
A. Yeah, $I$ don't recall exactly what counsel said at
that time, but--
Q. But you didn't correct that, you don't think you're being offered for anything beyond what Ms. Becker represented to the Court you were being offered on. Correct?
A. I want to be clear here. I want to-- on poling and survey research, correct.
Q. So you think it's both polling and survey research?
A. I think those are two very close to synonymous terms in my mind.
Q. Now, you're aware that an expert witness has to make certain disclosures before they can offer their opinion testimony. Correct?
A. No.
Q. You didn't know that?

MS. BECKER: Objection, calls for a legal conclusion.

THE COURT: He's already answered he wasn't aware, so I'11 overrule.
Q. (BY MR. STEINER) And no one ever told you that if you're an expert witness you have to prepare reports and you have to disclose all of your opinions, things of that nature?
A. No.
Q. Okay. So, well, let me just go through some of the requirements and see if we can agree that your two-page summary doesn't do that. Your two-page summary isn't signed by you, correct, sir?
A. It indicates it is from me, but there's not a signature.
Q. You didn't sign it. Right? You didn't sign it. Right?
A. Not that I see, correct.
Q. And it doesn't contain a statement of your compensation. Right?
A. Correct.
Q. And it doesn't say anything about other cases in which you've testified either as an expert either at trial or by deposition. Correct?
A. Correct.
Q. Okay. But we can all agree that that's none. Right?
A. Excuse me?
Q. You haven't testified either in trial or at deposition as an expert. Right?
A. Correct.
Q. Okay. And it doesn't contain a statement of all of your qualifications, including a listing of all publications that you've authored or co-authored in the
last ten years. Correct?
A. Correct.
Q. Okay. And I think it's the case that you haven't written anything in the last ten years. Correct?
A. No, that's-- that's not true.
Q. Okay. So you've written some-- some articles or other things in the last ten years?
A. I have written articles that we have-- we self-publish that are survey analysis.
Q. Okay. And you've written articles about poliing or surveying?
A. No, the articles have been about the survey that we've-- the surveys that we've conducted.
Q. So you haven't written any articles about survey methodology or polling methodology--
A. Correct.
Q. -- correct? And you-- and the other articles that you've written about your survey results, you don't 1ist those as part of your qualifications in your expert-- sorry, in your summary report that's Exhibit 863. Right?
A. Correct.
Q. And no one ever told you that you needed to provide a list of everything that you've written in the 1ast ten years. Right?
A. Correct.
Q. Okay. And you haven't ever written a peer-reviewed article. Right?
A. Correct.
Q. And you've never served as a peer reviewer for a journal. Right?
A. Correct.
Q. Okay. And now, this one is not clear to me from your report or prior testimony, so I'll ask you to explain it. Does the two-page summary contain a complete statement of all of your opinions and the bases and reasons for them, for the work that you've performed in this case?
A. I would say that I'd like to-- maybe I need to review it all here, but $I$ don't see opinion in the two-page document.
Q. Well, does the two-page summary contain a complete statement as to all matters that you intended to offer testimony on here today?
A. I would say that would also include the questionnaire and the cross-tabulations that have also been provided.
Q. So Exhibit 863 as a whole contains all of your opinions or other testimony and all of the bases and reasons for them?

MS. BECKER: Objection, asked and answered.
THE COURT: I think it's a different question. Overruled. You can answer.
A. Again, I-- I don't see any of this having opinion in it.
Q. (BY MR. STEINER) Okay. And Exhibit 863 contains all of the facts and data that you considered in forming your views in this case?
A. Can you rephrase that for me?
Q. Well, is everything that you considered in-- as a basis for your testimony here today, all of the facts, all of the data, any other bases for your opinion, is all of that contained and disclosed in Exhibit 863?
A. I would say that I also draw on my personal experience and my 25 years in the-- in the field.
Q. Okay. Anything else?
A. No, I don't believe so.
Q. Okay. And, for example, you don't have any footnotes in your executive summary, the two-page memo. Right?
A. No.
Q. Okay. And you don't cite any research in either the two-page summary or anywhere else in Exhibit 863. Right?
A. I mean, it is all about the research.
Q. Sorry. You don't cite any academic research about survey design or survey methodology anywhere in Exhibit 863. Correct?
A. Correct.
Q. Okay. Your opinion-- or excuse me, your testimony in this case is based entirely on the results of your 500-person survey. Right?
A. And my experience, yes.
Q. And you've provided the survey questionnaire. Right?
A. Yes.
Q. Okay. And a person-by-person chart of the responses to the questionnaire? I don't think that's in Exhibit 863--
A. Yes.
Q. -- but you produced the chart?
A. Yes.
Q. And back at the time of your deposition, you weren't familiar with the American Association of Public Opinion Research. Right?
A. No, I-- I don't think I said I wasn't familiar with the organization.
Q. You didn't know whether you're-- at that time, back at the time you did the survey in May of 2016 and testified about it in June of 2016, you didn't know
whether the survey complied or didn't comply with the Code of Ethics of the American Association of Public Opinion Research. Right?
A. Correct.
Q. Okay. And, for example, you didn't report the response rate in your survey. Correct?
A. Correct.
Q. Okay. And you don't know what the response rate was. Right?
A. I-- I don't have that at my ready.
Q. And you think that an ideal response rate is 100 percent in a telephone survey?
A. Never attainable, but yes.
Q. And you understand in the real world it's substantially less than that because lots of people say you're interrupting my dinner, or $I$ don't want to talk to you, or for some other reason don't participate in the survey. Right?
A. Correct.
Q. And you didn't-- you didn't report that and you don't know today what that response rate is. Correct?
A. Correct.
Q. And now, you understand that the Court ruled prior to trial that you couldn't testify as a fact witness but you might be permitted to testify as an
expert. Right?
A. Yes.
Q. And since the time of that ruling, you didn't supplement your two-page summary. Right?
A. Correct.
Q. And you didn't-- and you didn't prepare a report in compliance with the expert witness disclosures of Rule 26. Right?

MS. BECKER: Objection, calls for a legal conclusion.

THE COURT: Overruled. Answer it if you can, if you know.
A. Correct.
Q. (BY MR. STEINER) And we haven't discussed this since your deposition, but now that you're here seeking to testify as an expert, have you either requested or been promised or been paid anything other than the original \$9,000?
A. We have-- we have discussed an hourly compensation rate, yes.
Q. And how much is that?
A. I believe $\$ 100$ an hour for research and $\$ 150$ for testimony.
Q. And when was it that the-- and this is being paid by the Secretary's office?
A. I believe so.
Q. And when was it that the Secretary's office agreed to pay you additional compensation to come and testify today?
A. Two weeks ago.
Q. Okay. And was that in a written exchange?
A. I believe there's some e-mail traffic.
Q. And you didn't disclose either before you took the stand this morning or in your direct testimony that you had been promised additional compensation beyond the \$9,000 that you testified in response to Ms. Becker's questions. Right?
A. Correct.
Q. Now, I want to focus on your qualifications. You don't have an advanced degree, correct, sir?
A. Correct.
Q. You have a bachelor's degree in political science. Right?
A. Yes.
Q. And you started a master's program at American University?
A. Yes.
Q. Okay. And that was also in the political science or international politics fields?
A. Yes.
Q. Okay. And you didn't finish that?
A. Correct.
Q. Okay. It's something that your wife doesn't let you hear the end of. Right?
A. Or my children.
Q. And in your studies you took two statistics courses. Right?
A. At least, yes.
Q. You took one statistics course as an undergraduate. Right?
A. Yes.
Q. Okay. And you took one statistics course during the time that you were a master's student. Right?
A. Yes.
Q. All right. And now you say "at least," but at the time of your deposition those were the only two, right, sir?
A. There were two that were exclusively on statistics. There were other classes that-- that had social science research in there as well.
Q. So you took methods of social science research as an undergraduate student. Right?
A. Yes.
Q. Okay. And you can't remember the name of the graduate statistics course you took. Right?
A. Correct.
Q. But it was one graduate statistics course.

Right?
A. Yes.
Q. Okay. And now, you mentioned that-- and you've never taught at a college or graduate level program, correct, sir?
A. Correct.
Q. And in response to Ms. Becker's questions, you said you've been invited to speak to college classes. Right?
A. Correct.
Q. Okay. And that was once a semester or so, a professor would ask you to come in and talk about your polling. Correct?
A. Correct.
Q. Okay. Political science classes?
A. Generally, yes.
Q. And-- and so, for example, you've heard the team-- the term in statistics the T statistic, right, sir?
A. I've heard the term, yes.
Q. Right. But you don't know what that common statistics term means. Right?
A. Correct.
Q. Okay. And you don't know how to calculate the T statistic. Right?
A. Correct.
Q. And you don't calculate or report a T statistic in your surveys or polls. Correct?
A. Correct.
Q. You're also not really familiar with the American Community Survey that's part of data that's put out by the Census Bureau. Right?
A. I am familiar with Census Bureau data, yes.
Q. But not the American Community Survey?
A. Correct.
Q. And you understand that most professionals use weighting to adjust their samples to match the characteristics of a population, right, sir?
A. I believe many do. I'm not certain if I can categorize it as most, it very well could be, but...
Q. That's the prevalent form of adjusting a sample--
A. Yes.
Q. -- to match the population?
A. Yes.
Q. Okay. And that's what's prevalent among
statisticians and people who focus on survey methodology. Right?
A. Correct.
Q. Okay. And you use a different system than-- than what's generally-accepted by others in the field. Right?
A. I don't know that I'd go with your "generally-accepted" but we are-- we are not the norm, that's correct.
Q. Right. Because most people in the field use weighting. Right?
A. Correct.
Q. And you use the quota system?
A. Yes.
Q. Right?
A. Correct.
Q. And again, you didn't cite any academic literature to support the use of a quota system rather than weighting. Right?
A. Correct.
Q. And you're not aware of academic literature that rejects quota systems and-- and discredited that, you know, half a decade ago-- half a century ago. Right?
A. Can you say that again, please?
Q. You're not aware of the academic literature that, you know, 50 or 60 years ago discredited quota systems in favor of weighting systems. Right?
A. I'm sorry, one more time.
Q. You're-- you're generally not familiar with the academic literature in the field of survey methodology and research. Right? You focus on the real world, not on academics. Right?
A. Correct.
Q. Okay. So you're not familiar with the literature that's out there that rejected quota systems. Right?
A. I have seen some of that. I think it depends on your definition of "familiar."
Q. So you're familiar that there's academic literature out there that rejected quota systems?
A. Correct. And my understanding is most of that is-- is before the prevalence of land lines and universal telephone coverage.
Q. And you're aware that most people use weighting. Right?
A. Yes.
Q. And now on top of not citing any authority for your work, you didn't save all of the data that you considered, right, sir?
A. Excuse me?
Q. You didn't save all of the data that you considered in preparing your summaries, right, sir?
A. I'm sure you're going somewhere here with this, but I'm not certain-- I mean, I've got the-- we showed
you the responses here and we have--
Q. Okay. For example, in preparing your summary, you calculated the voter registration rate in Kansas. Right?
A. Correct.
Q. Okay. And you did that to compare that rate to what you were told in the survey. Right?
A. Excuse me?
Q. You calculated that rate, the 83 percent rate that you report in your summary, you calculated that to compare the rate that people told you they were registered to vote to your view of what the voter registration rate in Kansas was, right, sir?
A. Yeah. We-- what I did as I think I explained earlier is we-- we took the census data for the number of people living in Kansas. I then found the number of registered voters in Kansas, what that list was, and then did the math. And if you took the number of registered voters in Kansas and the adult population in Kansas, you came to 83 percent, yes.
Q. Right. So you went to the Secretary's website and took the number of registered voters in Kansas. Right?
A. Right.
Q. At whatever time you prepared your survey--
A. Correct.
Q. -- or your summary and you divided that by the adult population of Kansas that you took from the Census Bureau data. Right?
A. Correct.
Q. But didn't save either of the two numbers that you used to present that 83 percent calculation. Correct?
A. I don't have it with me today, no.
Q. And you didn't-- you didn't have it with you at your deposition and you didn't retain it from the time you did the calculation until the time you-- until the time you testified at your deposition or here today. Right?
A. Correct.
Q. Okay. And now, you testified you used a quota system to match the demographics of the survey to the demographics of Kansas as a whole. Right?
A. Yes.
Q. And you tried to control for sex, age, and geography. Right?
A. Correct.
Q. And you don't know how many people were-- strike that.

With respect to age, that was the first question
you asked. Right?
A. Correct.
Q. And sex was something you determined by the person who was asking the questions listening to the voice and observing whether it was likely to be a man or a woman. Right?
A. Correct. And in a few instances, though, they have some hints to ask to verify that, yes.
Q. And geography, though, you don't ask-- and you do-- you ask those questions at the beginning or make those observations at the beginning to know whether you have too many men or women or too many people of a particular age group. Right?
A. Correct.
Q. And you also try to control for geography using the quota system. Right?
A. Correct.
Q. Okay. But for that you didn't ask the county of residence until the very end of your survey. Right?
A. Correct.
Q. Okay. Now, you don't know how many people were excluded by the quota system you used. Right?
A. You--
Q. Sir, you didn't keep records when you called someone up. Right? You have 500 people in your survey.

Right?
A. Correct.
Q. But you called many more than 500 people. Right?
A. Yes.
Q. Okay. Because some people said, I don't want to participate in the survey. Right?
A. Correct. I-- what I would-- what I would clarify here is that I-- I don't know which people were excluded, I do know which phone numbers were.
Q. Okay. If you can stick to my questions, it will go a little bit faster and Ms. Becker can ask you anything she wants on redirect. But you know some people refused to participate. Right?
A. Correct.
Q. And you didn't keep track of what percentage refused to participate, how many numbers you called and were told, sorry, we don't want to participate today or we don't have time or whatever other excuse. Right?
A. I-- I don't have that here with me, correct.
Q. And then some people you called and when they gave a particular age group and you listened to the voice and heard that it was either a man or a woman, you said, oh, we don't need another man or another woman or we don't need another person in that age group, so we're terminating the survey. Right?
A. That's not precisely how it occurs but, in essence, yes.
Q. Okay. And so those people don't count in the 500 either. Right?
A. Correct.
Q. Okay. And you didn't keep track of how many people were excluded and what groups they fell into. Right?
A. I don't have that data here, correct.
Q. And you didn't try to have income levels be representative of the population of Kansas as a whole. Right?
A. That was not in our quota model.
Q. Okay. And I take it, sir, that you're not familiar with the literature that says-- you know, that's concluded that possession of various types of documentation tends to be correlated with different levels of income?
A. No.
Q. Okay. Because if you were-- if you were aware of that, it's something you would've tried to control for. Right?
A. Excuse me?
Q. If you were aware that lower income people tended to have a lower possession of key documentation like
birth certificates than higher income people, that's something that you would've tried to control for. Right?
A. No. The control $I$ have was for the response. It would've been what $I$ would've done on the response rate. And with the prevalence of cell phones and others, we haven't seen that disconnect with income.
Q. So if you could assume for me, sir, that someone living in poverty is less likely to possess their birth certificate than someone who makes more than $\$ 100,000$ a year, can you make that assumption for me?
A. Again, as someone doing data, $I$ try not to make assumptions such as that.
Q. Okay. We11, you're here as an expert you understand, and you understand that experts can testify based on assumptions and give their opinions based on that. Right?
A. As a pollster, I'm trained not to make those assumptions.
Q. Okay. So it's something you're not comfortable doing is to take that assumption and give testimony based on it?
A. Correct. As a pollster, I would not assume that. I mean, I would review data if it were available to me, but $I$ would not assume that.
Q. But you would agree with me that to have accurate survey results, you would want income to be reflective of the income stratification of the overall population of Kansas. Right?
A. Ideally, yes.
Q. Okay. But you didn't ask questions to test for that, right, you just asked the one under 50 or over 50 question. Right?
A. Correct.
Q. And you didn't do any further income breakdown?
A. Correct.
Q. And you didn't try to control for the percentage of people living below the poverty line. Right?
A. Correct.
Q. Okay. And even the limited income data that you did collect you didn't use to try to make sure that your sample data matched the characteristics on the over 50 and under 50 of Kansas as a whole. Right?
A. No, I-- I did not try to.
Q. Okay. And, in fact, it doesn't. Right?
A. I would-- I would disagree with that I believe.
Q. Well, your survey showed that 39 percent of people in Kansas have household incomes of less than \$50,000 a year. Right?

And if you need help, it's exhibit-- Stephen,
it's Exhibit 863 on Page 7.
A. Yeah, what I would-- I would say that there are a couple of things there. I would say that this is 39 percent of adults, legal Kansas residents. And that would be out of that 90 , so that would be-- you'd have that 10 percent refused as well, so it's not an even-so it would be a higher percentage out of that number.
Q. Yeah. The percent of refused, you don't know whether they're above 90 or--
A. Correct. There's no way to--
Q. I'm sorry, above 50 or over [sic] 50. Right?
A. There's no reason to-- to presume them to break any differently than the rest.
Q. Right. So you-- so your belief, having conducted the survey, was that 39 percent were in households with incomes under 50,000 and 51 percent were in households over 50,000. Right?
A. With 10 percent refusing, yes.
Q. Right. And by the way, the numbers there only add up to 493 out of your 500 even though I think-- I added up the rest of your charts and I think the rest all add up to 500. You can't explain why it's 493 rather than 500. Right?

Right? If you take the 192 people that were under 50,000, the 251 people that are over 50,000 and
the 50 people who refused, you know, my math in my head at least is that that's 493.
A. Let me-- just a moment. Let me review here.
Q. Sure.
A. No, that is 493 there it looks like.
Q. Right. And you don't disclose anywhere in your report what happened to those other seven people. Right?
A. Not that I see here.
Q. Okay. And you come up with 39 percent as being under 50,000. Right?
A. Yes.
Q. Okay. And are you aware that the-- and at this time in 2016 when you did your questioning, the most recent census data that would be available would be for the year 2014. Right?
A. That's my understanding, yes.
Q. Right. And you didn't bother to go look at the census to see what percentage of people in Kansas were under 50,000 versus over 50,000. Right?

MS. BECKER: Objection, that's just argumentative language.

THE COURT: Overruled. Answer the question.
A. In this particular instance, no.
Q. (BY MR. STEINER) Okay. Would it surprise you to
know that roughly-- or $I$ think it's siightly over 48 percent of Kansans for that most recent census data were in households with incomes under $\$ 50,000$ a year?

MS. BECKER: Objection, assumes facts not in evidence.

THE COURT: Are you relying on some census data?

MR. STEINER: I'm first asking him and then I'11 present it to him if he doesn't know.

THE COURT: Al1 right. Proceed.
A. That would not surprise me, especially if that is all Kansans, not legal residents and not adults, because then it would be very in 1 ine with what our study shows once you factor those out.
Q. (BY MR. STEINER) So it's your testimony that if you took out people who were surveyed by the census and answered-- who were under 18 and answered that their household income was under $\$ 50,000$, that that would-that people-- that people under 18 misreported, is that the concept?
A. No, no, no. I don't think it's misreported. I'm just saying that if you're talking about-- you're comparing a little bit of apples-to-oranges here if you're talking about adults versus children. And again, I haven't seen the data you're talking about.

MR. STEINER: May I approach, Your Honor?
THE COURT: Yes.
Q. (BY MR. STEINER) Let me give you a printout of the 2010 to 2014 American Community Survey five-year estimates of income for Kansas. It's been marked as Defendant's 155 for identification now.

MS. BECKER: Plaintiffs'.
MR. STEINER: I'm sorry, Plaintiffs' 155.
Q. (BY MR. STEINER) And, sir, when you use census data, you typically use the five-year estimates. Right?
A. Actually I-- I generally go back to the actual-the last official census, because it has more data about individuals, which is what I generally look for.
Q. So you would go all the way back to 2010 ?
A. Correct.
Q. All right. That's not-- you understand that most people in the field would use the five-year data. Right?
A. Yeah, I don't--
Q. You don't know?
A. I don't know that.
Q. Okay. And that if people didn't use the five-year data, they would use the point estimates of one-year data in the most recent American Community Survey estimates. Right?
A. If it has individuals, it would be something I would consider, yes.
Q. So would you prefer the one-year data to the five-year data?
A. No, I would prefer data that had individuals as opposed to households.
Q. Well, your question was household income, right, sir? Can we put up Exhibit 863?
A. Correct.
Q. Right. So you would want to-- so you prefer individual income and yet you asked people in your survey about their household income. Right?
A. Yes. I'm asking about their household income, which kind of household they live in. But I-- I see nothing here that tells me if there's a household side variance between someone that makes less than 10,000 and 200,000 or more.
Q. What was that?
A. I see nothing in this data you're giving me that shows that-- that explains that there's a-- a household size variance between lower income or upper income houses.
Q. Okay. Well, your question, sir, if you look at your survey instrument, which is in Exhibit 863 and it's Question 19, is not: Is your individual income over or
under $\$ 50,000$ a year? It's: Is your household income over or under $\$ 50,000$ a year? Right, sir?
A. Yes.
Q. Okay. And 39 percent are under 50,000. Right?
A. Yes. 39 percent of individual-- adult individual Kansans are living in a household making less than 50,000 a year.
Q. Right. And you understand-- are you familiar enough with the census data in the form of Exhibit 155 to be able to be comfortable using that in your testimony?
A. Yes.
Q. Okay. And so you understand that the household question in that data is the percentage of households. Of the estimated 1.1 million households in Kansas during that time period, what percentage of those households had household income in the various income classifications. Right?
A. Yes.
Q. Okay. And if you add up all of the ones that are from less than 10,000 up to 49,999 , I believe the number is 48.1 percent. Right?
A. I will take that you've done the math.
Q. And if-- if your survey showed 39 percent of households had household income of less than $\$ 50,000$ a
year but the census data showed 48 percent or 48.1 percent of households had income of less than \$50,000 a year, your sample would not be representative of Kansas as a whole. Correct?
A. No. Again, my survey does ask household income, but it is 39 percent of the individuals living in households. And those are two different numbers.
Q. Okay. And you didn't impose any sort of quota or make any adjustments to your survey to try and account for the discrepancy in income. Right?
A. Correct. I do not believe there's a discrepancy in income.
Q. And with respect to educational attainment, you didn't even ask the question about the respondent's level of education. Right?
A. Correct.
Q. Okay. Now, sir, you would agree with me that it's important when you're making calls to be able to get a representative sample that you call all seven days a week. Right?
A. I would say that there are no days that I would exclude calling on, correct.
Q. And you would agree with me that Sunday is a particularly important day to include in a survey. Right?
A. It is a-- a very high response day, yes.
Q. Right. Because people are-- people who work for a living tend to be home--
A. You're correct.
Q. -- right? And yet your survey that you did here-- and that's particularly true with respect to lower income households who-- who tend to be wage earners, whether it's one parent households or whether it's two incomes, you have two parents that both work. Right?
A. I don't know that I'd make that assumption. They might be more likely to work weekend jobs as far as I know. So, you know, we don't make assumptions.
Q. But regardless, you-- you agree that to have a representative sample, Sunday is a really important day. Right?
A. I would say that I would not purposely exclude a Sunday. Sunday is a high response rate day, yes.
Q. Okay. It's actually one of the best days to call to get a representative sample. Right?
A. It is a very good response rate day, yes.
Q. Okay. And-- and that is important to have a representative sample. Correct?
A. Having a high response rate or a cooperation rate, yes, is.
Q. And that happens when you call on Sundays. Right?
A. It can happen on other days as well.
Q. All right. And here you didn't include Sunday, right, you started your survey on Monday?
A. Correct.
Q. Okay. And you sampled 500 people. Right?
A. Correct.
Q. And that's essentially the range of doing a-within the range of doing a statewide survey. Right?
A. Correct.
Q. Okay. Now, you would agree with me that if what you wanted to measure was whether the documentary proof-of-citizenship law hampered voter registration, you would-- you would want to question people who were not already registered. Correct?
A. If the goal was to understand those who were not registered to vote, yes.
Q. So if you-- Stephen, could we put up Exhibit 863, the first page again. And if we can blow up the paragraph below the line that's across the page. Right?

Now you say in the last sentence of this paragraph, "Control for gender, age and geographic region in order to replicate the U.S. Census information, this study reveals requiring proof of
citizenship in order to register is not - underlined - a concern for residents and is - again underlined - not hampering voter registration." Right?
A. Correct.
Q. Okay. And if you wanted to draw that conclusion about whether the law was hampering voter registration, you would want to look at its effect on people who are not registered as opposed to those who previously were registered and aren't subject to the law. Right?
A. Okay.
Q. Okay. You agree with that. Right?
A. Yes.
Q. Okay. And you would agree that to do that you would want a sample of at least 300 people. Right?
A. If that was the exclusive goal, yes.
Q. Okay. If that's-- if that's what you were trying to draw the conclusion that you wrote in your report to this Court, that voter registration is not hampering-I'm sorry, that the documentary proof-of-citizenship law is not hampering voter registration before you gave that as your opinion to this Court, you would want that to be-- you would want to test on people who were not registered as opposed to those who were registered, right, sir?
A. No, I actually think that that study-- that that
statement is really justified by the people who have registered to vote already.
Q. Okay. We11, you understand that anyone who registered before the 1 aw took effect, they were grandfathered. Right?
A. So it's not hampering them. Correct?
Q. Right. So you're saying, well, people-- the law is not hampering the overall population because 80 percent of the population is already registered before the law took effect and it doesn't have any effect on that 80 percent of the population. Right? That's essentially what you're saying in that sentence?
A. I think that is a part of this, yes.
Q. Okay. And as to the other 20 percent or 25 percent or 40 percent of the population that's not yet registered to vote, in order to testify to this Court whether the documentary proof-of-citizenship law hampers registration among that segment of the population, you would want your study to look at that segment of the population. Right?
A. We have 65 cases in that-- in that realm.
Q. Right. And-- but if that's what you were drawing conclusions on to present to this Court, you would want ideally 500 but at 1east 300 people, right, sir?
A. I'm not certain I'm following exactly what you're
asking here.
Q. Okay. If you wanted to tell the Court that documentary proof of citizenship doesn't hamper registration among citizens of the state who are eligible citizens of the state who are not already registered to vote, you would want your sample to be of people who are not registered to vote and eligible to vote. Right?
A. If that were the sole purpose, yes.
Q. Okay. If it were any purpose that you were going to give your opinion to this Court, that's what you would want it based on. Right?
A. No. I-- the survey I've conducted here is about all Kansas residents, not just those not registered to vote.
Q. Right. So you can't tell this Court anything about the impact of the voter registration law on people who are not already registered to vote in Kansas. Right?
A. No. I mean, I have a cell size of 65 to do that. It's not what $I$ would prefer if that were my sole purpose, but it's still reliable and--
Q. Right. You would prefer 500 but at least 300. Right?
A. If that were the sole purpose, yes.
Q. And you could also do it as an oversample, right, that's something that you're familiar with?
A. Correct.
Q. Okay. And you didn't do an oversample because you thought it would be more than the $\$ 9,000$ budget that you had. Right?
A. Correct.
Q. Okay. And-- and that's to get to a margin of error down in the 3 percent range. Right?
A. For?
Q. Having a 300 or $500-\mathrm{person}$ sample.
A. Yeah, a 500 sample would be around 4 percent, yes.
Q. Okay. And a 65 -person sample is more like a little over 12 percent. Right?
A. On a 50/50 question proposition, yes.
Q. Okay. And that's what you base-- so that 12 percent margin of error is what you based your-- your testimony on in this case?
A. Yeah, I-- I think the numbers are-- are overwhelming. I'm not sure the margin of error on those individual questions would be that high.
Q. Well, in your deposition you testified to 12 percent. Right?
A. For a $50 / 50$ proposition, yes.
Q. And you don't want to change that?
A. Correct.
Q. And now, even though you didn't test for education and you didn't use the income data that you collected, you used the percent of registered voters as your basis for concluding that the survey accurately reflects U.S. Census data. Right?
A. I-- I would say that I actually used the-- the gender, age and geography. And then after doing the study, it was not part of the original model, the other information there with the-- the data.
Q. All right. So let's look at your executive summary, if we can go back to Page 863 and the bottom bullet before the line.

What you wrote in the report that you've asked the Court to take into evidence is that, "This survey accurately reflects U.S. Census data in that 83 percent are registered voters, the same percentage you achieve if you take the current number of registered voters in the state and the last census estimate of those living in the state." That's what you wrote to the Court. Right?
A. Correct.
Q. Okay. And you've asked the Court to accept that as your honestly-held opinion. Correct?
A. Yes.
Q. Okay. You don't want to change that opinion--
A. Correct.
Q. -- right now. Right? Okay. Now, and-- and so that's part of what you were telling the Court and anyone else who read your report, that they should take comfort that your sample reflected the overall demographics of the state of Kansas because the same 83 percent of people who told you they were registered to vote is the same percentage that you get by looking at the percentage of registered voters as you've calculated it. Right?
A. Yes, I would say. And this is one instance where it reflects the U.S. data.
Q. Now, are you familiar with Doctor Steven Camarota?
A. No.
Q. Okay. You don't know that he's one of Secretary Kobach's other experts in the case?
A. No.
Q. Okay. So I'd like to show you one of the charts that Doctor Camarota presented to the Court in his testimony. If we can go to Exhibit 1140 and Page 10 is Figure 1. It's on the screen in front of you. Okay? And do you see that Doctor Camarota calculated
the voter registration rate in Kansas and presented that data to the Court. Do you see that?
A. Yes.
Q. Okay. And I'11 represent to you that that's data that the Secretary presented to the Court as the voter registration rate in Kansas. Okay? And you see that Doctor Camarota found that about 68 percent of Kansans, eligible Kansans, were registered to vote. Right?
A. Okay.
Q. Okay. And he did that by using the 2010 and 2014 Current Population Survey from the Census Bureau. Right?
A. Okay.
Q. Okay. And so that rate is about 15 percent less than the rate that you calculated. Right?
A. Correct.
Q. Okay. And that's 15 percentage points lower than what the respondents to your survey told you about their voter registration. Right?
A. Correct.
Q. Okay. And if you assume that Doctor Camarota's testimony and calculations and figures are correct as to the voter registration rate in Kansas, then your survey is not representative of the population of Kansas as a whole, correct, sir?
A. I-- I don't want to assume. One of the things that stands out is this Figure 1, all ages. I'm not certain what that definition is, because mine would not include those under 18.
Q. Okay. Well, if you assume that Doctor Camarota, who does have a Ph.D., properly calculated this figure, if you assume that, then you agree that your sample is not representative of the state as a whole as it comes to voter registration, right, sir?
A. Again, I-- I get in the habit of trying not to assume things--

MR. STEINER: No further questions.
A. -- but I do acknowledge a difference.

THE COURT: Mr. Johnson.
MR. JOHNSON: Your Honor, I may take more than-- I'm going to take 30 minutes plus.

THE COURT: Okay. So this is a good time for a lunch break, it's 12:15. Let's reconvene at 1:30.

MR. JOHNSON: And, Your Honor, if I may remind the witness not to confer with counsel.

THE COURT: That's correct. Mr. McFerron, because you're on cross examination you shouldn't talk about the substance of your testimony over the lunch break with-- with Mr. Kobach's team. Understood?

THE WITNESS: Yep.

THE COURT: Okay. All right. We'11 be in recess unti1 1:30.
(Recess).
(12:14 p.m., proceedings recessed).

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C E R T I F I C A T E
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I, Kelli Stewart, a Certified Shorthand Reporter and the regularly appointed, qualified and acting official reporter of the United States District Court for the District of Kansas, do hereby certify that as such official reporter, $I$ was present at and reported in machine shorthand the above and foregoing proceedings.

I further certify that the foregoing transcript, consisting of 112 pages, is a full, true, and correct reproduction of my shorthand notes as reflected by this transcript.

SIGNED March 26, 2018.
/s/ Kel1i Stewart
Kelli Stewart, CSR, RPR, CCR, RMR

