	NO. 141 Original	
	In The	
	SUPREME COURT OF THE UNITED STATES	
	STATE OF TEXAS	
	v. STATE OF NEW MEXICO and	
	STATE OF NEW MEXICO and STATE OF COLORADO	
	TRANSCRIPT OF AUGUST 7 2000 PEWOTE	
	TRANSCRIPT OF AUGUST 7, 2020, REMOTE	
	RING BEFORE HONORABLE MICHAEL A. MELLOY,	
	STER, UNITED STATES CIRCUIT JUDGE, 111	
	ENUE, SE, CEDAR RAPIDS, IOWA 52401, at 11:01 a.m.	
Degiiiiiiig	at 11.01 a.m.	
		

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1 JUDGE MELLOY: So let's start by -- of 2 course, this is in Original No. 141, United States 3 Supreme Court, Texas versus New Mexico, Colorado, and 4 United States. Let's start by having the parties 5 enter their appearance. For State of Texas? 6 MR. SOMACH: Yes, Your Honor. For the 7 State of Texas, this is Stuart Somach. With me are Theresa Barfield and Robert Hoffman, as well as 8 9 Priscilla Hubenak from the Texas Attorney General's 10 Office. 11 JUDGE MELLOY: And for New Mexico? 12 MR. WECHSLER: Good morning, Your Honor. 13 Jeff Wechsler from Montgomery & Andrews for the State 14 of New Mexico. We also have Cholla Khoury, the 15 assistant attorney general; Marcus Rael and Luis Robles from Robles Rael & Anaya; Lisa Thompson and 16 17 Michael Kopp from Trout Raley; John Draper from Draper 18 & Draper; Arianne Singer, the general counsel for the 19 Interstate Stream Commission, and Shelly Dalrymple, 20 also from the Interstate Stream Commission. 21 JUDGE MELLOY: For Colorado? 22 MR. WALLACE: Good morning, Your Honor. 23 This is Chad Wallace for the State of Colorado, and I 24 am joined by Preston Hartman. 25 JUDGE MELLOY: Okay. Then for United

1 States? 2 MR. DUBOIS: Good morning, Your Honor. 3 James Dubois for the United States, and also on the 4 line, I believe, are Lee Leininger from my office and 5 Shelly Randel from the Solicitor's Office. I do not 6 see anyone else. 7 JUDGE MELLOY: The Albuquerque 8 Bernalillo County Water Utility Authority? 9 MR. BROCKMANN: Yes, Your Honor. 10 Jim Brockmann on behalf of the Albuquerque Bernalillo 11 County Water Utility Authority. You're also welcome 12 to just call it the water authority in the future. 13 It's kind of a shorthand we all use. 14 Okay. City of El Paso? JUDGE MELLOY: 15 MR. CAROOM: Good morning, Your Honor. 16 Doug Caroom for the City of El Paso, and Susan Maxwell 17 is on the line, also. 18 JUDGE MELLOY: City of Las Cruces? 19 MR. BROCKMANN: Your Honor, this is Jim 20 Brockmann again. Mr. Stein had a doctor appointment 21 that ran late, so I'll be sitting in on behalf of Las 22 Cruces until he can join us, if he can get back in 23 time. 24 Okay. In the interest of JUDGE MELLOY: 25 shorting -- shortening up names, Water Improvement

District No. 1?
MS. O'BRIEN: Good morning, Your Honor.
Maria O'Brien on behalf of El Paso County Water
Improvement District No. 1. Counsel, Renea Hicks, is
also on the line this morning, as well as Dr. Al
Blair, the district engineer, and Jesus Reyes, the
general manager for the district.
JUDGE MELLOY: Okay. Then Elephant
Butte Irrigation District?
MS. BARNCASTLE: Good morning, Your
Honor. Samantha Barncastle for EBID.
JUDGE MELLOY: Hudspeth County
Conservation and Reclamation District?
(No response.)
JUDGE MELLOY: No one. All right. New
Mexico pecan growers?
MR. BROCKMANN: Your Honor, it's Jim
Brockmann again. Ms. Davidson indicated that she had
a mediation previously scheduled that she could not
get moved, so she will not be joining today.
JUDGE MELLOY: Anyone on for New Mexico
State University?
MR. UTTON: Yes, Your Honor. Good
morning. This is John Utton for NMSU.
JUDGE MELLOY: Anybody I've missed?

(No response.)

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JUDGE MELLOY: All right. And if not, we'll proceed. We had a couple things on the agenda, so to speak, from the order of two weeks ago. just start by mentioning, as I -- as I indicated in Paragraph 4 of that order, I'm not going to request the parties to brief or discuss further at this time the disclosure of expert reports. I -- I pretty much decided that I'm going to wait until the dispositive motions are filed. I have a feeling a lot of those reports may come in in conjunction with the dispositive motions, and to the extent that I or any of the parties feel that we need to see any further reports, I think that'd be a more appropriate time to take up that issue. So I'm going to defer that issue until after the filing of dispositive motions. Unless anybody wants to be heard on that, that's my view at this point.

Then the parties were going to confer amongst themselves as to whether they even thought they would need to file supplementation of expert reports, and if so, how much time they need to do it. I think you were sort of the lead on that, Mr. Somach. Do you want to be heard?

MR. SOMACH: Yes, Your Honor, I would.

I had a -- I have a -- conferred with Mr. Wechsler on this, and so I'll try to explain to you exactly where we are on that point. When we left our last status conference, it was my understanding based upon the motion that had been filed, that -- that it was understood that there might be supplemental reports that needed to be filed and that the motion asked that they be filed by September 15th and mandating that the scope of any further supplemental reports be limited to either correcting inaccuracies in former reports or adding information related to stated opinions that was not available when the report was drafted. And I think I said I didn't have any inherent problem with I just wasn't sure about the September 15th date because I wasn't sure whether we were going to need to file any supplemental reports. Subsequently, we did confer, in fact, right after the status conference. I had a -- a Zoom meeting with our -- our modeling experts, and they informed me that -- that the modeling reports, if you'll recall, there were 10 reports based upon modeling, plus the disclosure of a new expert. They informed me that -- that the 14 terabytes of data and all the other data that they received, once they looked at it, revealed that the modeling had been substantially revised from what had

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1 been undertaken before that we had previously seen. 2 JUDGE MELLOY: Are you talking about --3 excuse me. 4 MR. SOMACH: Yes. 5 JUDGE MELLOY: Are you talking about New 6 Mexico? Thanks. 7 MR. SOMACH: Yes. That the modeling we 8 got from New Mexico on July 15th was substantially 9 different to be even new modeling from what had 10 occurred prior to that so that they -- we've never had an opportunity to -- to see that before. I asked --11 12 we were taking a deposition this morning of one of New 13 Mexico's experts who confirmed that her report was 14 wholly new, that she hadn't reported on any of -- of 15 the material that was in this new report before, and 16 that the modeling she was relying upon, which is the 17 modeling I'm talking about, was significantly 18 different than what had been produced before. 19 all that said, we think that we can handle the -- what 20 needs to be done in three supplemental reports, one by 21 Dr. Brandes, which we believe we can get in by New 22 Mexico's preferred date of September 15th, one by 23 Mr. Coors, which he indicates he can get done by 24 October 1st, and a bit longer report that 25 Dr. Hutchison believes he could get in by October

And those were the dates that I gave to 15th. Mr. Wechsler when we spoke a few days ago, and -- and what I did indicate, also, to Mr. Wechsler was that we understood that it would be limited -- our supplemental reports would be limited to responding to the new material and that we would make those three experts available once the reports were in at a mutually-convenient time for the depositions and that I presume that the depositions would also be limited to what was in those supplemental reports. And so we did have a discussion about that, but Mr. Wechsler could not agree to what I had proposed and, you know, perhaps Mr. Wechsler would like to explain his -his -- his concerns or his differences with what I But we believe that both the way these reports have unfolded over a period of time in terms of who went first and all that other kind of stuff, plus the fact that I believe that what we are responding to is new stuff that we have not had seen before, and that under the Rule, we're kind of obligated to do that before we get to trial and, you know, rebut this testimony at -- at trial. rebut the new stuff at trial. So that's -- that's our proposal, and that's what we'd like to see happen. I'll stop there and allow Mr. Wechsler to explain why

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JUDGE MELLOY: Let me ask you -- before I -- I turn to Mr. Wechsler, let me -- let me ask you a couple questions, Mr. Somach. Very early on in this case, there was some discussion about whether there could be a model that parties could agree upon and then you'd put in the numbers, and obviously that really didn't go very far, but is there -- are the models themselves significantly different from one another.

MR. SOMACH: The models -- you know, here is the quick description. We have a groundwater model of the -- there -- there are really two areas of groundwater basins in -- involved. The groundwater basin in New Mexico and a little bit of Texas is the Rincon and Mesilla basins. We both have groundwater models associated with those basins, and at this point in time -- and I -- I think I said this earlier, but Mr. Wechsler may have a different opinion. I don't think -- you know, how they get to where they get is a bit different, but the bottom line results are about -- they're not orders of magnitude different. They have a model of a Hueco, which is the basin that's in around El Paso in Texas. We're relying upon a USGS model for that same basis. We're arguing about

essentially whose model is better, but, again, I don't think that the results are in orders of magnitude much different. In addition to that, they have what they call a linked model, which takes the two groundwater models that they've done and link it with a surface water model. We have a lot of concern about that and whether it's been done right, and I will say the new modeling they've done was responsive to some of the concerns we had previously observed so, you know, my modelers say it's improved, but it still has significant problems. Nonetheless, the results of that, you know, it is a difficult thing to critique a model because we don't think it's -- it -- it is an appropriate model, yet when you look at the bottom end and see what comes out of it, you go, well, you know, that's -- that's fine, you know, that we don't quibble with the results. So, yeah, there's a lot of technical disagreements going on, but in terms of either looking at our case in chief or their case in chief, I'm not sure that -- that the results are orders of magnitude different. It's -- it is kind of how you interpret those results and how you utilize those results. We would not be comfortable utilizing their models, however, because we do think that there are some technical issues that -- that are

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significant, which we'll point out to you.

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JUDGE MELLOY: Well, and when you say "the results," what's the ultimate result that you want to get from these models? Is it the effect of groundwater pumping on -- on the surface flow of the -- of the -- of the water below -- below Elephant Butte and the return flow? Is that essentially what you're looking at?

Yeah. That's -- it -- at MR. SOMACH: least I'm -- I'll speak for Texas. That certainly is the fundamental question, and as I said, I think -- I think all of the models show that there is an impact. Now, how you interpret that impact is critical, in addition because of the issues associated with the operating agreement and some -- some accounting issues, the New Mexico model attempts to -- to take a look at -- at those issues. In other words, how -how the whole system as a project system may or may not relate to each other. So it has that -- that extra aspect to it that -- that we don't necessarily believe is relevant to the litigation, but it is relevant, certainly, to some of the issues that -that New Mexico has raised. So that they add accounting issues to the modeling and then they take a look at different operational scenarios, other than

1 the operating agreement. So it -- it's got that --2 that additional nuance to it, and it -- you know, with 3 modeling, one of the things that -- that occurs, 4 they'll tell you that simpler is better. That -- you 5 know, that the more complex you make the model, you 6 compound the problems with modeling in and of itself 7 because remember, you're -- what you're trying to do 8 is model what would happen in the real world under 9 various circumstances and so that's a -- an 10 interesting exercise. This will all be part of the 11 testimony in the case, but -- but what they've done 12 has created a very complex model for reasons that they 13 believe is appropriate, but we believe that -- that 14 part of what happens when you do that is you create so 15 many multiplying complexities that you really start 16 losing, you know, the -- the kind of -- well, you lose 17 a lot when you multiply complexities. You multiply errors essentially over and over again and -- but 18 19 nonetheless, you know, the results of even this very 20 complex model is -- you know, we've -- we'll talk 21 about it. We think that it proves what we think 22 should be proven in the case. 23 JUDGE MELLOY: All right. Well, I'll 24 let Mr. Wechsler speak. Just to follow up, though, on 25 what I was just asking Mr. Somach about, do I

understand at least one of the things that you're attempting to do, Mr. Wechsler, is to show what the project operations would have looked like without the operating agreement and what -- what it looks like with the operating agreement?

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MR. WECHSLER: Well, I think what our model is capable of doing is showing where the water is going, where it is used given all of the various complex water uses in the system, whether it's return flows, groundwater pumping, the effects of various plumbing and -- and accounting and things that have been done over the years. What I would say about the model is it's the only model -- the New Mexico model in the case is -- is the only one that provides a complete picture of the impacts of water use from Elephant Butte Reservoir all the way down to Fort Quitman, Texas. The U.S. tried to do a similar type model. Ultimately, they pulled that back and have not presented it in this case. They did use a -- a similar type model in -- in doing some NEPA analysis, though less sophisticated than the New Mexico effort and so it contains a whole number of capabilities that the Texas model simply doesn't have. What we would say is that the -- the Texas model is incomplete. Mr. Somach uses the word simple. I would say

simplistic in that you -- it's more important to get a model that's able to correctly model the system than one that's -- that's simple. We think that the Texas model is not capable of answering the questions -- the right questions in this case, and we're also concerned about a number of the technical problems that we see in the -- in the -- the Texas model. As an example, Texas' model is limited in geographic scope. limited in functionality. For example, you can't do the operation to see the overall impacts of doing things like reducing groundwater or changing return flows. All of those things are things that the Supreme Court, in prior cases, has -- have indicated that it's -- are important, and it has problems with its -- with its time step. So -- so suffice it to say that we're quite confident that the model that New Mexico is presenting is going to give us the most complete and accurate picture in this case.

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Turning to the issues that we're talking about in terms of the supplemental reports, I think at the heart really of this dispute is Texas' ongoing dissatisfaction with the schedule for expert disclosures, and in that continuing effort to have the last word, Texas is now seeking to provide those three, what we consider to be new expert reports, in

the guise of supplemental reports. And we've talked 1 2 about the rules where -- Rule 26 disclosure, and --3 and we think it's very clear that it's necessary that 4 for a supplemental opinion, it needs to be something 5 that is directly updating a prior opinion. We think 6 that that supplemental report has to be based on new 7 factual as opposed to expert information that was 8 previously unknown. We think that this request is --9 is inconsistent under the Rules of Civil Procedure in 10 the case management plan, I think for four reasons. 11 The first is the case management plan sets out an 12 orderly and fair process for disclosing expert 13 That procedure was designed to give each reports. 14 expert a reasonable opportunity to address the 15 opinions of the other side and thereby have a full and 16 reasonable opportunity to explore all of the issues. 17 Precisely as contemplated, New Mexico addressed the issues and opinions that were raised by the experts of 18 19 Texas and the United States in their rebuttal reports. 20 The deadline in the CMP should be upheld, and we don't 21 think that Texas should be able to present these new 22 reports because they're out of time, and really, 23 they're new expert opinions. Second, I mean, if I understand the 24 25 argument, Texas is essentially arguing that New Mexico

has substantially changed or I thought I heard the words completely reworked its model. That is incorrect. Certainly we have made changes, as I said, to update and address the issues raised by the Texas experts, but the structure and basic components of the New Mexico model are largely the same as they were in October when originally disclosed the October of 2019. All that New Mexico has done is to consider the issues raised by the opposing experts, some of which we considered to be legitimate, some which we just didn't see a problem updating if that was something that they were raising. And so we did that. But responding to issues that are raised in expert reports is -- is hardly remarkable. In fact, that's what is -- is contemplated by rebuttal reports and by rebuttal schedule, and it's happened in every case, every water case that I've ever been involved in.

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Third, the rules don't contemplate allowing supplemental expert reports based on other expert opinions. That's not really new. What the rules contemplate is that a supplemental report should be supplement -- based on new factual information that's learned in the case. The expert opinions and the expert disclosures, that comes from the -- the case management deadlines.

And, I guess, fourth, there needs to be an end to the procedure of expert disclosures. motion, we pointed out the Beller [phonetic] case, and I'll read a quote from that, that failure to enforce the procedural deadlines, quote, "Would create a system where preliminary reports could be followed by supplementary reports, and there would be no finality on expert reports as each side, in order to buttress its case or position could supplement existing reports and modify opinions previously given." There needs to Those were set out in the case management be an end. deadlines, and, now, Texas is seeking to provide these three new opinions to respond to the expert -- the rebuttal expert reports that New Mexico has done. Given where the schedule is, if that is allowed by -and Texas is allowed to submit those, we would ask that a deadline be built into the schedule that would allow, if necessary, New Mexico to address those supplemental reports by Texas. We think that's fair, given the procedural issues. So we think that there's been enough expert disclosures in this case, and you ought to deny the request for these three new supplemental reports. As to a schedule, if --

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JUDGE MELLOY: Before -- before we go to

the schedule, let me ask you something, Mr. Wechsler. And maybe I need to talk to Mr. Somach more about What do we mean exactly by supplemental report or just -- and what I'm trying to get my head around, I guess, is Texas has a theory in the case. You have a theory in the case that your experts have put Texas has some disagreements with the way your experts have set out their modeling in -- in your reply briefs -- in your reply reports, and you presumably have the same problems with their reply reports. To what extent is supplementation required to testify to those problems at trial? In other words, if we get to trial and Texas' expert gets on the stand and says, This is my model, this is mine, I think that the -- that -- that there's X amount of groundwater pumping that's having this particular effect upon surface flow and return flow and so on, and -- and here's why I think New Mexico is wrong, would they be prohibited from doing that because they hadn't supplemented? MR. WECHSLER: I think, Your Honor,

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MR. WECHSLER: I think, Your Honor, that's case-by-case determination, and I've seen it in -- in federal courts handled by judges in numerous ways. I think the general idea is that as part of the expert disclosures, the parties have to have a chance

to evaluate and test the expert opinions, and so if it's a new opinion, some new approach or some new theory that one of the states is trying to raise, then that raises the specter of unfair surprise and should not be allowed. However, if it's within the overall theories that have been explored and expressed within the expert reports, generally, I have seen Courts allow that kind of testimony that you're talking about.

JUDGE MELLOY: Even without supplementation.

MR. WECHSLER: That's been my general experience.

trouble understanding if we even need to do supplementation. If all we're talking about is Texas disagreed with your expert for -- for these reasons that are within the parameters of their original expert report, you disagree with their expert, again, within the parameters of what your experts previously testified to, do we need to do any supplementation, unless they come up with either a whole new theory or there is some new data that changes the ultimate analysis? I mean, am I wrong about where -- where I think we are in the case?

MR. WECHSLER: I take your point. I think generally, I agree with what you're expressing. I don't know how to apply that, because I don't have as good of an understanding as Mr. Somach as to what the three supplemental reports would cover.

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MR. SOMACH: I can clarify that. know, I'm going to say this because I said it last I don't want to file any supplemental reports. I'm ready to go to trial on all of this stuff. reason that I explained this last time that I'm concerned is because what we've gotten from New Mexico in terms of their reports and their articulation of the law is one that is not quite what Mr. Wechsler just described, but one that is very rigid, that if it isn't in an expert report, it can't be testified to. That's never been my view, you know, in the years I've been practicing, that that -- that that's a rule. What you described, Your Honor, is much closer to the way I've always, you know, tried cases and proceeded with no problems in the past. But I've got expert reports from New Mexico that talk about the fact that if you don't line-by-line critique what I wrote in my expert report, it's deemed accepted or -- or uncontested, which -- which we've said to you in the last status conference isn't -- isn't right. We don't

agree with it. But it raises concerns about all these in limine motions. I know I mentioned this last time that you're going to be -- you're going to be hit with and arguments that we can't testify because it's not in some expert report. They filed substantially new reports. I could quote from Dr. Barroll this morning where she said she never did the analysis that she did before and that the reports she -- and that the modeling she relied upon was significantly different, if not new, significantly different than what we had previously seen before July 15th. I have no desire, quite frankly, to let, you know, Mr. Wechsler and New Mexico know any more about our views about all that than we have to. And so if he's saying I don't have to file a supplemental report and I can go to trial and we can testify as to what's wrong in those ten reports without supplementing, so be it. I'm -- I'm all for that. But my understanding of -- of their prior position and my concern is that I don't want to be precluded later on from putting on testimony, critiquing this new stuff that they've dumped on us on July 15th, because we didn't provide them with -- with a critique of that prior to the time that -- that we put people on in trial. So believe me, I have no real desire to put on supplemental reports, but I do have a

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desire to avoid confrontation at the time of trial as to whether my experts can testify in critique of these 15 new reports that have been produced -- or the 10 new reports that were produced on July 15th.

TUDGE MELLOY: Well, let me think about this, and I'll get something out. But I have to say my initial opinion is -- and I'm going to think about it -- is that nothing that you don't say should be gamed as an admission by either party and that expert reports aren't necessarily required to critique the other side's expert report. It's -- it's designed to expose what your theory of the case is, what your expert thinks is the case, and by implication, it's -- it means you're disagreeing with the other side. But I don't think you need to do a line-by-line critique in order to criticize a report at trial. That's part of the -- the trial process, in my view. But let me ask, does anybody else want to be heard on this issue?

MR. WECHSLER: Well, I -- Your Honor, I do want to correct something, and that is I don't think that we've taken the position that you have to do a line-by-line critique. I think that what Mr. Somach is referring to is there are a couple, two or three of our experts, who had a whole set of opinions. They had, for example, say, a summary of 20

opinions, and those are their main theories. And in the rebuttals then, Texas or the United States experts went through and said, oh, Opinion 1, I disagree with, Opinion 4, I disagree with, et cetera, and specifically chose not to address other of the And we're not saying there has to be a opinions. line-by-line description of everything they're going to testify to trial or else they admit it, but what is necessary as part of expert reports is that the parties are put on notice about what the disagreements are, what the major theories are, so that we have a chance to explore those, and there's not surprise. And so when, for example, experts have said, well, I'm -- you know, this whole Opinion 1, 2, and 3, I'm simply not even addressing. Our experts then went onto say, well, this wasn't addressed and so I understand that that's not something that the Texas or U.S. experts are -- are contesting as part of this case, otherwise, I would have addressed it. basically what you see playing out. JUDGE MELLOY: Isn't that part of the deposition process, though? When you're deposing the

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JUDGE MELLOY: Isn't that part of the deposition process, though? When you're deposing the other side's expert, you would ask our experts laid out these 20 points, you only responded to 5, does that mean you agree with the other 15? I mean,

wouldn't you ask that in a deposition?

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MR. WECHSLER: We have been. Not in exactly the same language as you have just laid out, but, yes, certainly that's been something we've been covering to ensure that the opinions that they are expressing in their report are all of the opinions they intend to testify to.

JUDGE MELLOY: But what about -- have
you also addressed their -- their critique of -- of
your experts?

MR. WECHSLER: Of course.

MR. SOMACH: Your Honor, if I could just Again, I've said I don't -- I mean, I'm not ask this. begging to file supplemental reports here. I want to make certain that -- that you understand that. just don't -- what I'm really concerned about is I don't want to be precluded at the time of trial from putting on testimony that critiques what was in these July 15th reports. That's all. And if -- I'm comfortable with what you said so far as there won't be any -- won't be -- we won't be limited in -- in providing that -- that critique at the time of trial, but I -- I -- my only concern is I don't want to be precluded from putting on evidence that -- that critiques these July 15th reports. If I'm not

precluded, I don't need to file a supplemental report. That's -- that's not something I'm begging for. But if I will be precluded, then I really am requesting to let me put on supplemental report to fill that gap.

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JUDGE MELLOY: All right. Well, let me give this some thought, and I'll -- I'll get something out. Anybody else want to be heard on this particular point?

MR. DUBOIS: Your Honor, I think that -JUDGE MELLOY: All right --

MR. DUBOIS: This is Jim Dubois for the United States. I think that based on what you've said as far as the ability of our experts to -- to critique this last round, I -- I would agree with Mr. Somach. Based on that, I don't know that supplementation is going to be necessary, but I also think, Your Honor, that you pretty correctly, at least with respect to the dispositive motions that will be coming up in October, you pretty correctly nailed it that -- that the relevant part of all of these models is, is there an impact on -- on the surface water supply and the project water supply, and that's going to be a -- the fundamental thing, and as Mr. Somach said, they're not that different in their end result on that. think that -- that we have enough now in the various

reports to go forward on dispositive motions, but just really kind of have the threshold question going forward.

other thing is if somebody thinks that the testimony or -- or evidence, affidavits, whatever form it comes in, depositions that are filed either in support or opposition to the other side's dispositive motions, if they think there's a problem with the admissibility of that, I would anticipate that would be brought up at summary judgment, so that hopefully most of these issues can be fleshed out before we get to trial or even before we get to an in limine motions stage.

But, all right, let's move on to the other issue. You had the motion, Mr. Wechsler, on the government's United States' disclosure documents. You want to tell me where you think we are on that? What you want --

MR. WECHSLER: I can. I mean, and I think the genesis, as context of the dispute, is the U.S. failed to produce the ESI, as was agreed upon at the end of May, based on the agreed-upon search terms. And the reason I say that is had we received the documents at that time, I believe we would have been able to process them regardless of the number and been

put in place to meaningfully conduct discovery on But instead, the U.S. did not meet that They unilaterally identified their own search terms, which we would have liked to have had input on, and that led to a series of issues. As you know, there were approximately 30,000 documents produced in mid July. Another almost 6,000 produced at the end of July. Given the document dump to date, New Mexico is unable to conduct meaningful discovery before the close of discovery on IBWC and so we're forced to seek your help in -- in working this out, establishing a fair process. As I understand it now, what we're really talking about is what that fair process is and -- and how to accommodate the deadlines and what's fair. You'll see in our motion that we suggested a process whereby the parties try and work out a set of search terms in August, and I think it's important for you to understand why we're asking that, and that is when we receive those 29,000 documents in July, we uploaded those into our system, and we've run an initial search to evaluate those and we found a very large number of irrelevant documents and we could not discern any organization to those documents. And so unfortunately, we have no confidence in the process that the United States used or their -- and -- and are

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concerned about the remainder of the documents, which is somewhere approximately 18,000, I'll call it. Now, the problem is, you know, normally you could say, well, we'll just take those documents and we'll upload them into our system and we'll run the searches ourselves, but the problem is, is that comes with an associated cost. It costs money to be uploading it into the system, in this case, tens of thousands of dollars that would be paid for by the New Mexico state taxpayers, which we don't think is fair, and that's why what we've asked for is for what we consider to be a reasonable process to work out those search terms so that we can have more confidence that when those documents are uploaded into our system, they're -they're truer documents, not irrelevant documents. We had suggested a deadline to produce the -- the documents for completing the process of We had initially said in our motion August 30th. that -- that the deadline to conduct depositions on IBWC -- and I'll tell you that we have a -- a 30(b)(6) deposition that we've been -- alerted the United States about, and then there's one individual that's not listed as someone who is likely to testify that we'd like to take, and then they have also identified an additional eight people as -- from IBWC that might

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be testifying. Hopefully that could be narrowed down now that we have no counterclaims against IBWC, and I know that October 1st will be -- is the deadline for producing an initial preliminary witness list, and that will also help us narrow the number of IBWC witnesses. My guess is we're looking at a 30(b)(6) and two to three others when all is said and done.

The -- we had said 90 days would give us

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I think that's probably not necessary. enough time. If -- if we can work out the search terms with the United States, we think we can accomplish that by October 15th. We understand the United States now to be saying if you can conduct your depositions by that time -- or their suggestion was October 1st, we think it should be October 15th to give us time. We think that -- my understanding is the United States is suggesting that we simply put any supplemental materials related to the dispositive motions that we gain from those IBWC depositions either at the response deadline that's already set of December 1st or the reply deadline for December 21st. Like I said, if we're able to work out the search terms with the U.S., I think we can live with that, provided that there's an understanding and perhaps memorialize an order by you, that we are allowed to include those

materials in the response in the reply.

That's my best understanding of where we are right now.

JUDGE MELLOY: Two questions, I guess. Have you talked with the United States about a new search terms or is this -- is this what's referred to in your reply as the hit list? I wasn't exactly sure what a hit list was and so is that -- is that what you're referring to on the hit list is -- is the new list of -- of search terms?

MR. WECHSLER: I think it is, Your

Honor. The -- my understanding, and Mr. Dubois can

correct me if I'm wrong, that we had talked about

doing additional search terms with the United States,

but my read of their most recent e-mail is that they

no longer think that that's necessary, and they would

prefer producing their additional 13,000 documents

based on the old search terms, which as I said, when

we looked at the -- the previous 29,000 documents that

they looked at, we found a lot of documents that

simply didn't apply.

JUDGE MELLOY: I guess I said two questions. I actually have three. I suspect one of the responses we're going to hear from the government, so I'll ask you to respond to it right now, is that

they wanted you to do this at an earlier date, and it was -- and that you -- you were reluctant to limit the search terms and that you were alerted to this potential problem and so, in other words, basically it's a problem of your own making.

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I wasn't quite clear on MR. WECHSLER: what the United States is arguing there, if they're arquing -- because in their motion, they were talking about some discussion that occurred way back in 2019, which would not have changed the -- this issue at all. My understanding of the relevant documents is what happened is the U.S. did produce quite a bit of ESI related to Reclamation and some of the other entities that have relevant documents, which we appreciate. The problem was just with IBWC and so when the end of May, which was the deadline, came up, we had been anticipating that we would get the IBWC documents, and instead, on June 2nd, I believe it was, we were told, well, we've now -- we have too many documents, and we have changed the search terms, and here's what our new search terms are. You know, I think there -- probably we could have handled better overall working out search terms at that time in June, just as I suspect the United States would acknowledge they could have, as well. Ultimately, we didn't reach any agreement,

1 and we're hoping to do that now. 2 JUDGE MELLOY: I guess my other guestion 3 What is it that -- what's the ultimate goal in 4 getting these documents? What -- what is it you think 5 you're going to learn or want to learn from the 6 border -- border commission. 7 MR. WECHSLER: Yeah, I think there's really four issues that we think those documents will 8 9 go to, and we would anticipate would be using in 10 depositions, and as I -- I'll list those four subjects 11 now, but I will tell you, of course, it's hard to 12 predict until we see the documents. But the issues 13 that we anticipate is New Mexico is currently being 14 charged for all depletions caused by groundwater that 15 have occurred since 1979, including those occurring in 16 Texas and Mexico. 17 JUDGE MELLOY: All the what from 18 groundwater? 19 MR. WECHSLER: Groundwater depletions. 20 So, in other words --21 JUDGE MELLOY: I just didn't hear the 22 word. Okay. 23 MR. WECHSLER: The IBWC has, we think, 24 significant information about water use, including 25 groundwater use in Mexico. The second is when the

major accounting change occurred that sort of -- the method that's used to allocate the water between the two states, when that was done in the time period of, say, 1979 to 1981, IBWC was instrumental in adopting that new accounting method that the Bureau of Reclamation had consulted with IBWC in a whole series of meetings, and we have some documents, at least one of which is from IBWC, that memorialized those meetings, and we want to understand the thought process that went into that sort of method, and that method is still, in some form or fashion, being used in the current operating agreement, the method for dividing waters.

The last thing -- the third thing, I guess, is we understand we do not have a counterclaim against IBWC for any river maintenance issues, but under the current accounting system, New Mexico may also be charged for water that is being lost due to IBWC not fulfilling those duties and additional losses that may have occurred again since approximately 1981 or so, and -- and we want to understand that, to understand whether New Mexico is receiving the full apportionment that we're entitled to.

And then the last one is much of that data and information may be applicable and -- and

relevant to the modeling, particularly as the -- the different modeling approaches treat Mexico. So that's what we're looking for in these documents and -- and from those depositions.

JUDGE MELLOY: I don't know if I heard you correctly, but is one of the issues whether Mexico is getting more than 60,000 acre-feet a year?

MR. WECHSLER: Not surface water, Your Honor. We don't think there's any issues with surface water. There are concerns about groundwater pumping in Mexico, and as I said, the concern of New Mexico is that New Mexico is being charged for all depletions that are caused by groundwater pumping in Mexico, and we don't think that that is a fair treatment of our apportionment.

before I turn to Mr. Dubois, I want to ask Mr. Somach something. Let's assume, for purposes of argument, that I ultimately agree with what I think is your position, that New Mexico has no apportionment of water below Elephant Butte and that, therefore, all the water is apportioned to Texas subject to the 60,000 acre-feet that goes to Mexico and subject to the contractual rights of the two water districts, that everything that's left over goes to Mexico -- I

mean, to Texas. Assuming that is your position and I understand correctly, how -- how would you -- how would you think we are going to approach proving your case? Is it you're going to measure the water that Texas is getting and assume that anything that's, quote unquote, short is New Mexico's fault; or are you going to look at what's happening in New Mexico and say we only want what's being taken either by surface water diversion or groundwater pumping that affects surface water and return flows? It seems to me that those are two fundamentally-different positions, because if it's -- if you're saying we know what we're getting, and it's not what we're entitled to, who's at fault, well, then maybe -- maybe the -- maybe the water commission, maybe the water districts, it may be -- it may be New Mexico, but it opens up the -- the number of potential bad actors, so to speak, to a lot broader number of -- of entities. MR. SOMACH: I -- I think if I understood the latter, I think it's the latter that we're -- that we're focusing on. I -- as I understood

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it.

JUDGE MELLOY: When you say -- you're going to look at groundwater -- you're going to look

I don't think that --

it as you -- you articulated it. I think that that's

at -- look at what New Mexico takes; you're not going 1 2 to look at what Mexico takes, if they're getting 3 80,000, that's not -- that's not part of this case? 4 MR. SOMACH: No. We've looked at those 5 I don't want you to think we're not aware of things. 6 those things. We think it's de minimus, and -- but 7 what we're focused on is the latter. It's -- it's the 8 impact that New Mexico is having, not the totality of 9 what we're shorted in -- in -- in some way, shape, or 10 form. We think it's -- it's about the same, but --11 but not because of focusing on all those other actors. 12 It's just as you go through the modeling and do the 13 accounting, that's what it shows. But it's the 14 It doesn't implicate all those other -- other 15 folks, and I think that's what the evidence will show. 16 JUDGE MELLOY: All right. Mr. Dubois, 17 what's your position on all of this? 18 MR. DUBOIS: Where do I start, Your 19 As a starting point, I think that I need to Honor? 20 reemphasize for you that the documents being produced 21 are all relevant to the ESI terms, and when New Mexico 22 says that it attempted to shorten that list of ESI 23 terms, they went from 400 to 200, which still produced 24 about 200,000 documents. That's what they have 25 insisted that we use as the ESI terms, and we have to

produce the ones that are responsive to that. not know relevance. We can't tell if what New Mexico thinks is relevant. We can produce responsive, and we So those are the -- those are the search terms demanded by Mexico -- or New Mexico, excuse me. And we started at 200,000 documents, and we're down under -- we're down around 40,000 documents. it correct that it's going to have some documents in the -- responsive to the ESI terms that may relate to Tijuana as opposed to, you know, Juarez? Yes. Because we -- we could not unilaterally impose those search geographic modifiers, and we could not get agreement to do that. So this is where we are, and we've -- so there -- and we have actually -- my e-mail the other day proposed a set of those search of geographical modifiers that can be run. So that's where we -- our starting point is, is that these are responsive to demands made by New Mexico, and we did try -- we did try and come up with a different set of That was rejected. The hit list is a meaningless thing. I think that Mr. Wechsler has not been involved in discussions of that, so it's understandable that he's not fully aware that the hit list would be a -- sort of a listing of how many hits the 200 terms would get. It isn't particularly useful

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except to show that when you use these 200 terms, you get a lot of crap, and that's what we were trying to convey. So we have produced something over 30,000. We are going to -- assuming New Mexico agrees to the geographic limiters we sent to them, we will produce the rest of the documents culled by those geographic filters, I guess, would be better than limiters. that's what we're intending to produce to New Mexico next week, which will probably make the total production something over 40,000 documents, and they've already got those. So that's really where we are. All those documents are searchable. They can run those geographic limiters or filters on the 30 odd thousand that have already been produced, and it sounds like they've already got uploaded. And the rest of the documents will be coming. So doing a new list and then doing a new search on what amounts to a half a million documents is, frankly, a waste of time. They want a whole new list. We've tried. They've now got the documents. They will have the rest of the documents. They can -- they can run their own filters on -- on the documents they've got because, frankly, looking at their list of issues, all those documents, to the extent that they exist, should be in there. think it's sort of naive with New Mexico to think that

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we are -- that through the IBWC, we are spying on 1 2 the -- the country of Mexico to determine their local 3 well production, but to the extent documents are 4 there, they will be -- they should be in the documents 5 produced. So as far as the date of the depo, they 6 make the assertion that we did not ever get back to 7 Actually, we had tentative dates set for IBWC. 8 We had three dates set aside in August before this 9 controversy flared up. Now, we -- we have offered to 10 make those folks available in October. No dates have 11 yet been proposed, but we also don't have an agreement 12 on -- on when the -- the depositions would occur. 13 Mexico currently is still on a 90-day track wanting to 14 do depositions, you know, well into the briefing, 15 which doesn't actually make complete sense to me, 16 but -- but, you know, the people that they want to 17 talk to, we can make available in September. gives them a full six weeks, not two weeks, as they 18 19 assert, to look at the documents and to cull what they 20 want out of it. The --21 JUDGE MELLOY: Let me ask you this. You 22 said the --23 MR. DUBOIS: Sure. 24 JUDGE MELLOY: -- documents you're going 25 to produce next week are -- have been run through the

geographic filter; is that correct?

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 $\mbox{\bf MR. DUBOIS:} \mbox{ We are in -- we are in the process of doing that.}$

JUDGE MELLOY: Or they would?

MR. DUBOIS: We have not gotten agreement from New Mexico that they think that's an acceptable thing to do. We've sent them the list. don't know yet -- they may still agree, but that is what our plan is, is to use those geographical limiters, whether New Mexico agrees or not, depending, of course, on what Your Honor does, and that will -that will limit some of the ones that -- that would be otherwise produced as responsive to the ESI terms, but not necessarily meaningful in this case. know, it forces us to decide what New Mexico thinks is, quote, relevant, and that's -- you know, we don't want to be in the position, Your Honor, of trying to do exactly what they're saying and then having them turn around and say, well, now you've got to do it all over again because we've decided to -- you know, we don't like what you've done, and we -- we haven't filtered it down to what they determine is relevant or we want you to run an entirely new search on half a million documents with what we now define as relevant. I don't think that's reasonable or fair, Your Honor.

1 JUDGE MELLOY: Okay. So --2 MR. DUBOIS: Go ahead. 3 JUDGE MELLOY: -- at this point, you 4 have not gotten the formal acquiescence from New 5 Mexico to use the geographic filters; is that what 6 you're saying? 7 MR. DUBOIS: I have not seen that as of 8 when I got on this, this morning. I haven't looked at 9 my e-mail in the last --10 JUDGE MELLOY: At the start of this 11 call? 12 Yes. But, you know, that MR. DUBOIS: 13 is our intent is that the remaining documents, to use 14 those -- those filters, and that it -- it still will 15 be a total of -- of probably something over 40,000 16 documents ultimately produced. You know, there --17 that is not an unreasonable number of documents given 18 the start and given the limitations and given the fact 19 that we were responding to the -- the ESI list 20 after -- after New Mexico limited it to 200 and 21 something, which we -- as I think we said in their 22 motion, we told them that's still going to produce 23 200,000 documents. So it's just -- it's not -- it's 24 not reasonable in this context. We are attempting to 25 work with New Mexico and have an additional time for

IBWC depositions. They'll have six weeks with the documents, and they can -- that's plenty of time. The issues -- the issues they're looking at, according to Mr. Weehsler are pretty darn narrow about pumping in -- pumping in -- in Mexico, currently, which I suspect will be a fairly nonexistent data set.

Accounting changes and IB -- IBWC accounting, but they've got the accounting data that we have from IB -- that the United States has from IBWC, because all of that is also within the BOR data documents so they've had that for months as far as the -- the accounting information.

As far as the modeling, it appears to be that, again, they are looking for pumping information in Mexico on the assumption that IBWC has pumping information regarding Mexico, and to the extent that we have that, that should be in the documents that are being produced, and they can search for that. So the notion that they need 90 days, which is what their response from yesterday still is claiming, seems completely unreasonable, and I would also note that, frankly, I think there's some misconstruing on -- on what the United States has said about an extension of time for briefing. I -- Mr. Wechsler, I think, was correct in saying that obviously all of the data --

anything they come up with from the documents or from the depositions is going to be usable in their responses and reply briefs. I mean, there's nothing in the current schedule to prevent that. There's nothing in the rules that I know of that would prevent that. However, they seem to be saying they want to file an additional dispositive motion related to IBWC, and that, we can't agree to, because there are no claims against IBWC, and the list of stuff that they're talking about isn't going to change anything other than whether this is perhaps -- perhaps a question of material fact regarding -- and I think this goes to your questions to Mr. Somach. Apparently regarding whether or not Texas is claiming a right to be compensated for water taken by Mexican pumping, I quess. That's -- that's, I think, where we are. as far as the use of the documents or the information from the depositions, obviously New Mexico can use that. New Mexico can use that in their responses and replies to raise whether or not there's a question of material fact. That's -- I -- I think that that's -agreeing to that was a bit of the sleeves off of my vest in saying yes, you can use that, but that is not an agreement to a -- an additional dispositive motion regarding the data that they've got, and they will

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have eight weeks roughly before dispositive motions are due. So in that respect, no, we do not agree to a -- a supplemental dispositive motion, and we think that the accommodation of 30 days for initial 30 days of -- for depositions, not all discovery, depositions, is a reasonable compromise acknowledging the -- the problems we've had with the IBWC documents.

JUDGE MELLOY: Mr. Wechsler, I'll give you the final word, I guess. Let me first of all ask: Have the documents that have been disclosed already in the, what is it, 30,000 plus, have they already been uploaded to Veritext?

MR. DUBOIS: Yes, Your Honor.

MR. WECHSLER: Are you asking me?

JUDGE MELLOY: I was asking

16 Mr. Wechsler.

MR. WECHSLER: Well, the -- the 40 -- it's actually closer to 40,000, I'm told, in total, and Veritext is the shared vault. We actually have taken those documents and uploaded them into our discovery system. So we're less concerned about those ones. So what I would say about this is Mr. Dubois ran through a litany of issues, but I don't think we're as far apart as it sounded. You know, he said -- suggested that they were willing to work with

us at least on geographic terms. That's really all we're asking for in terms of the last, say, 15,000 to 18,000 documents is take our input on the geographic terms and whether or not there's some additional search terms since they haven't run that search yet. That'll be very helpful to us. It'll save tens of thousands of dollars to us, and then from there, you know, if we can have until October 15th to conduct the depositions, I'm certain we can get that done, and the December 1st and December 21st deadlines for briefing we're comfortable with. We are not intending to file a separate or supplemental dispositive motion related to IBWC. It would simply be related to ones that were filed in October 15th.

JUDGE MELLOY: Let me ask -- I have one question I do want to ask Mr. Dubois. Mr. Wechsler referenced that they would have at least two depositions of your clients in place, plus the potential of maybe eight more depending on how many people you were going to call as witnesses. Do you know or when will you know how many of the --

MR. DUBOIS: Your Honor, if I may, that was actually something I took a note on and then sort of skipped over. I apologize for that. Mr. Wechsler is -- has been misinformed. What he's talking about

is I believe there were maybe eight persons with knowledge, the original 26. We have informed New Mexico that six of those people would not be called in our case in chief at all. Obviously that is subject to final decisions. If that changes I would expect they would reasonably ask for a deposition. That's What we're talking about as far as I know is two IB -- IBWC employees, one of whom would also be the 30(b)(6) victim. So it -- it really is those two. They're talking about a third. I do not know. was some discussion at one point in the past about a former IBWC commissioner. What information he would have regarding the four issues that Mr. Wechsler discussed is a mystery to me. A lot of these seem to be related to records that should be in the IBWC records to the extent they exist and then the two depositions that we have talked about, three including the 30 -- the 30(b)(6). But as I said, one of the two persons that they want to depose would also be the 30(b)(6). So essentially two depositions. JUDGE MELLOY: Well, anybody else want to be heard on this? If not, I'll -- I'll get an order out next week on both of the matters that we've

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talked about today.

MR. DUBOIS: Thank you, Your Honor.

MS. O'BRIEN: Your Honor, this is Maria O'Brien for EP No. 1. If I could just briefly comment on going back to the first order, I'll be very brief, but I feel I would be remiss if I didn't supplement that discussion if I may.

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JUDGE MELLOY: Go ahead.

MS. O'BRIEN: Yes, Your Honor. Because there was representations and discussion regarding the modeling, I -- I thought I'd be remiss if I didn't articulate just a couple things. First, the technical soundness of New Mexico's model aside, it's New Mexico's use of -- of its model continues to be of concern that we feel continues to go down the path of a direct challenge to the operating agreement, which we feel is contrary to Your Honor's rulings. Regardless, Your Honor, I also did not want to leave the impression that this case is or should be about a battle of models. Facts on the ground and facts through -- sometimes through expert testimony are absolutely critical and relevant in -- in this matter. And, again, we feel the New Mexico model attempts to do really what's the impossible, which is to model the operations of the Rio Grande Project or realtime This results in a series of counterfactual system. scenarios fraught with error which create alternative

universes. There's, you know, hundred years of empirical factual data for the Rio Grande Project operations that we feel is germane. So I just really felt I would be remiss if I left Your Honor with the impression that this case is solely about the battle of models, in particular as it relates to Rio Grande Project operations, which should be analyzed using the empirical data and on-the-ground experience of the districts.

very beginning of this case, it was my understanding that one of the central issues or maybe the central issue in the case is the effect of groundwater pumping in New Mexico on Texas' apportionment of water. Is that issue something that you need a model for or is that something that is more of a -- we have meters on the well, we can measure water, we can -- is that more of a quasi there may be some analysis that goes into it that's of expert opinion, but -- but that's -- but that's not a modeling issue, I guess, is what I'm asking? Or is it a modeling issue?

MS. O'BRIEN: Groundwater pumping in New Mexico or groundwater pumping and its effect on stream flow and surface water certainly is something that can be modeled, and it is a piece that can be and should

be addressed in this case. What is, we believe, the district believes, is inappropriate is what New Mexico is attempting to do with its so-called linked or integrated model, and then model project operations with the groundwater pumping simply being one -- one aspect and the counterfactuals it's creating are vis-à-vis accounting issues for which there's, again, you know, a hundred plus years at this time of empirical data. So, you know, that piece of groundwater pumping impacts is something that Texas has modeled, New Mexico has modeled. I believe the United States experts, they've compared the two models, and in terms of looking at the effects of groundwater pumping in New Mexico on the project has concluded that both New Mexico and Texas indicate that it is significant in having a detriment to the ability of the surface water to reach Texas and -- and EP No. My -- my concern is that that is really, you know, a separate issue, very important issue, but from the issue of project operations, which New Mexico, again, is creating alternative universes when, in fact, what we have empirical data with regard to accounting and where -- you know, to use Your Honor's words, you know, where the water has gone, where it's going, you know, over the years. It's a complex realtime system,

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and that's -- we should use facts to address that. The groundwater pumping is, you know, again, critical to ensure that that water gets to where it's going and that can be and should be subject to some modeling.

As Mr. Somach indicated earlier, simple is -- is better and so Texas has approached it in terms of looking at that distinct effect and has not tried to model Rio Grande Project operations and -- and will rely on the districts to testify regarding that based on empirical data through the history of the project.

JUDGE MELLOY: Well, I -- I don't want to oversimplify the case because I know it's very complex, but at the end of the day, it seems to me that once we get by this apportionment issue, which we've talked about quite a bit, that that's going to answer a lot of the questions. If -- if Texas is correct that New Mexico does not have an entitlement under an apportionment, then -- then would it be fair to say that it would also then be Texas' position, and I assume the water districts because you're basically in alignment with Texas' position that any groundwater pumping that affects surface water flow into Texas has to be abated? Is that what -- is that where we're really -- is that the end of -- I mean, is that the -- the end point where we are? And conversely, if it's

determined that Texas -- that New Mexico has a certain 1 2 apportionment, that we then look at the groundwater 3 pumping and say, okay, is it -- does it exceed 4 whatever that apportionment might be? And if it 5 doesn't exceed it, well then no harm, no foul. If it 6 does, then there has to be some abatement or 7 compensation for that excess groundwater pumping. Αt 8 the end of the day, is that where we're -- is that one 9 of the central questions that has to be answered in 10 this case. 11 MR. DUBOIS: Your Honor, if I may. 12 JUDGE MELLOY: Yes, go ahead. 13 MR. DUBOIS: I think that to some 14 degree, you've got it right. I think that it's 15 perhaps more a matter of how the impacts of that 16 groundwater pumping need to be accounted for and dealt 17 with. I don't know -- I mean, obviously if forced, it 18 would be an abatement problem, but there may be other 19 solutions to dealing with that. 20 JUDGE MELLOY: I didn't mean --21 MR. DUBOIS: Okay. But it's --22 JUDGE MELLOY: I didn't mean --23 MR. DUBOIS: It --24 JUDGE MELLOY: We're going to have a 25 remedy issue at some point.

MR. DUBOIS: Correct. But ultimately, that is the fundamental question is can -- can New Mexico reallocate the apportionments by pumping or does that pumping need to be dealt with and accounted for relative to the project, and to the extent that there is water taken away from either district. There may -- there may or may not need to be compensation for that. I mean, I think that those are the fundamental issues, Your Honor.

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MR. SOMACH: We would agree with -- with that. And quite frankly, I don't think you need a model to prove -- I agree greatly with -- with what Ms. O'Brien said. We've never thought you need a model necessarily to prove the fact that there's -that groundwater pumping in New Mexico is adversely affecting surface water deliveries to Texas, and quite frankly to EBID, also. And we have -- one of our experts doesn't model anything to establish that. Не uses the empirical data that's existed. He plots that data, and it shows what it shows. The -- the model refines that analysis by -- by being able to pinpoint exactly where that occurs, and quite frankly, I think it'll be most useful in a remedy phase to figure out how do we remediate the situation without -- while minimizing the significant adverse effects that will

occur in southern New Mexico if we're not careful in how we remediate the situation. So I think -- I -- I think, though, that you've hit on exactly, from the Texas perspective, where this case ought to go. even dealing with the issues that New Mexico raises, if -- and we don't think there's any real evidence to this, but if there is a relative proportion of impact that is caused to Texas by Texas, we've said all along that that will be accounted for, and we're not expecting New Mexico to -- to have to address that at But -- but I think at a very fundamental level, all. you've identified what the case will boil down to, and I don't -- I agree with Ms. O'Brien that for a lot of it, you don't even need a model because it -- the empirical evidence data shows what it shows.

MR. WECHSLER: Your Honor --

MS. O'BRIEN: Your Honor --

JUDGE MELLOY: I'll give you the last

word, Mr. Wechsler.

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MS. O'BRIEN: Yes, I'd just like to clarify that when I responded in terms of your question on is it necessary to model the groundwater pumping impacts, I think my response was really, yes, you can model those because I agree with Mr. Somach, actually, that through the course of the depositions

and all the expert reports, without any models, even those who have done models, clearly there's certain groundwater interconnected, groundwater is depleting and impacting the surface supply dedicated to the Rio Grande Project. And I also just want to be very clear, Your Honor, that regardless of whether New Mexico has what one would call an apportionment or whether that is limited to an allocation to EBID, the apportionment would be limited to an allocation to EBID and/or EBID would have that allocation without any label of an apportionment. But regardless of what you call it, New Mexico does not get on top of that, the entitlement to deplete the surface water supply dedicated to the Rio Grande Project without having that accounted for, and that is actually what the operating agreement did. New Mexico is now using their claim to an apportionment to say that that was an unreasonable way to address it. You know, who addressed it? The two districts and the United States have the responsibility and have for a hundred years for operating the Rio Grande Project.

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JUDGE MELLOY: Mr. Wechsler?

MR. WECHSLER: You prefaced that entire discussion with the idea of if Texas is right. Let me say, I'm quite confident that Texas is not right. I

think you'll hear or see in the dispositive motions that when you're interpreting the -- the Compact, New Mexico very clearly has an apportionment. apportionment is 57 percent of project supply. You'll hear that in the historic testimony. You'll see that in the Compact, the language of the Compact. You'll see that in evidence that comes from both Texas and New Mexico witnesses, that that was how the parties understood the Compact. You'll see it in the course of dealing that that's the way the parties approached That's the way the United States approached it, it. as well, in terms of accounting. You'll hear it in expert testimony, and you'll see it in the Court decision, all of which will, I think, lead to the only conclusion, which is that New Mexico has 57 percent of project supply. I don't agree that the fundamental issue that the various Texas and U.S. aligned parties are identifying. The fundamental issue, as you have explained very well in your orders, is where is the -what is the apportionment of water as between the states, and are the states getting their apportionment. I think you'll see in the evidence that that's not true, that New Mexico is not receiving its apportionment, at least since 2006.

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As to your question, does it boil down

to a simple question of what are the impacts of -- of groundwater, actually, in many years, in full supply years, it won't boil down to that at all, because the water that Texas lays claim to, and they've, again, made this clear in -- in discovery, is the 43 percent of project supply that is apportioned or that gets allocated to EP No. 1 each year, and given the Compact's indication that there is a 790,000 acre-feet normal release, the -- again, the Compact -- the Texas witnesses have made clear that what they're expecting is 43 percent of that which ends up being 376,000 acre-feet of surface water. In fact, that's exactly what they adjudicated to themselves in the Texas adjudication, 376,000 acre-feet. And so in years when Texas receives 376,000 feet, which happened every year between 1979 and 2002, they are not entitled to any more, and so the effects of depletion, regardless of whether or not you decide or the Court decides that that's relevant, there -- there is nothing more that they can -- they can get in any one of those years. Now, as to how groundwater should be accounted for, that's a -- I think a very undecided If you recall in the 1950s, both states question. allowed significant amounts of groundwater pumping in project acreage, both in Texas and New Mexico.

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1 was encouraged by the United States as a way to 2 protect project acreage, and since that time, water 3 has been used as -- groundwater has been used as a supplemental source of supply in -- in times when it's 4 5 necessary to satisfy irrigation demands. There's an 6 almost exact correlation between the amount of 7 groundwater pumping that goes on and the -- the supply 8 of surface water. And it -- it's a system that's 9 relatively been in balance up until --10 MR. DUBOIS: Your Honor, if I may. Ι 11 apologize. But are we going to do oral arguments on 12 all sides at this point? 13 JUDGE MELLOY: No. I -- I did -- I did 14 raise it. I'll let Mr. Wechsler finish. Go ahead, 15 Mr. Wechsler. 16 MR. WECHSLER: The agreement was put in 17 place. The -- actually, what -- what occurred is that 18 they forced -- they asked New Mexico to rely 19 exclusively on groundwater, and so if you look to the 20 data, which the other side seems very interested in 21 doing, we are happy to do that because you will see 22 that there is significantly less than 57 percent of 23 project supply now going to New Mexico. 24 JUDGE MELLOY: I mean, but it certainly 25 gets back to the -- what we -- sort of my initial

question, though, was that if Texas is right and it's zero subject to what is allocated to Elephant Butte or Ms. Barncastle --

> MR. DUBOIS: EBID.

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JUDGE MELLOY: EBID.

MR. DUBOIS: EBID, Your Honor.

Subject to what EBID JUDGE MELLOY:

gets, basically Texas' position is they get everything that's left over, and subject, again, to 60,000 acre-feet to Mexico and the El Paso Water District. Of course, New Mexico takes a different view, and I understand that, and that's what we're going to have to resolve, I quess, hopefully at the summary judgment stage, because that is going to be the -- you know, the data will be what the data is, but the central legal issue is how much each state is entitled to under its apportionment. But anyway, I think we've beat this issue to death at this point. Unless there's anything else, what I'd like to do is maybe reconvene in about three weeks. That'll be at the end

of discovery. I don't think that's -- I don't want to -- let me just double check here. I was thinking on the 28th -- Friday, the 28th. If there's any last-minute discovery hiccups, we can talk about them

then and just keep things moving. So unless there's

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     anything further, let's just plan to -- to same time
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     Friday, 11:00 Central, on the 28th. Anything else
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     that needs to be discussed or any other questions?
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     not, sign off. Thank you.
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                   MR. DUBOIS: Not from the United States.
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     Thank you, Your Honor.
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                                 Thank you, Your Honor.
                   MR. SOMACH:
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                   MR. WECHSLER:
                                    Thank you.
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                    (The proceedings adjourned at 12:30
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     p.m.)
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