

| 1 | 23366, 23367 , 23368, 23369, |
| :---: | :---: |
| 2 | $23370,23371,23372,23373,23374$, |
| 3 | $23375,23376,23377,23378,23379$, |
| 4 | $23380,23381,23382,23383,23384$, |
| 5 | 23385 , 23386, 23387, 23388,23389 , |
| 6 | $23390,23391,23392,23393$, |
| 7 | $23394,23395,23396,23315,23316$, |
| 8 | $23318,23319,23320,23321,23020$, |
| 9 | $23021,23022,23023,23024,23025$, |
| 10 | $22161,22162,22163,22164$ |
| 11 | ----------- |
| 12 | VIDEOCONFERENCE HEARING |
| 13 | DATE: Thursday, March 2, 2023 |
| 14 | TIME: $\quad 9: 16 \mathrm{a} . \mathrm{m}$. |
| 15 | BEFORE: Hearing Examiner Bill Brancard |
| 16 | LOCATION: Remote Proceeding |
| 17 | Santa Fe, New Mexico 87501 |
| 18 | REPORTED BY: Dana Fulton, Notary Public |
| 19 | JOB NO.: 5528823 |
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| 24 |  |
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| 1 | $A \quad P \quad P \quad E \quad A \quad R \quad A \quad N \quad C \quad E \quad S \quad$ (Cont $\left.{ }^{\prime} d\right)$ |
| :---: | :---: |
| 2 | ON BEHALF OF XTO ENERGY, INCORPORATED: |
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| 8 |  |
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| 23 |  |
| 24 |  |
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|  | Page 5 |


| 1 | A P P E A R A N C E S (Cont'd) |
| :---: | :---: |
| 2 | ON BEHALF OF ENDEAVOR ENERGY RESOURCES: |
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| 16 | ON BEHALF OF BTA OIL PRODUCERS, LLC: |
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| 19 | Hinkle Shanor LLP |
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| 21 | Santa Fe, NM 87501 |
| 22 |  |
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| 25 |  |
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| 1 |  | A P P E A R A N C E S (Cont d) |
| :---: | :---: | :---: |
| 2 | ON | BEHALF OF OXY USA INC: |
| 3 |  | ADAM RANKIN, ESQUIRE (by videoconference) |
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| 9 | ON | BEHALF OF PECOS OIL \& GAS, LLC: |
| 10 |  | PAULA VANCE, ESQUIRE (by videoconference) |
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| 1 | A P P EARA N C E S (Cont'd) |
| :---: | :---: |
| 2 | ON BEHALF OF GOODNIGHT MIDSTREAM PERMIAN, LLC: |
| 3 | ADAM RANKIN, ESQUIRE (by videoconference) |
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| 9 | ON BEHALF OF EMPIRE NEW MEXICO, LLC: |
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| 14 | padillalaw@qwestoffice.net |
| 15 | (505) 988-7577 |
| 16 |  |
| 17 | ALSO PRESENT: |
| 18 | Hailee Thompson, Technical Examiner (by |
| 19 | videoconference) |
| 20 | Jonathan Samaniego, American Energy Resources, |
| 21 | LLC (by videoconference) |
| 22 | Mr. Gilbertson [ph], Geologist for Silverback (by |
| 23 | videoconference) |
| 24 | Marlene Salvidrez, Host (by videoconference) |
| 25 |  |
|  | Page 13 |




| 1 | E X H I B I T S ( Cont'd) |  |  |
| :---: | :---: | :---: | :---: |
| 2 | NO. | DESCRIPTION | ID/EVD |
| 3 | Case 23377: |  |  |
| 4 | Exhibit A | Copy of Extension |  |
| 5 | Applications |  | $85 /$ |
| 6 | Exhibit B | Copy of Original Order | $85 /$ |
| 7 | Exhibit C2 | Copy of Original Notice List | $85 /$ |
| 8 | Exhibit C3 | Revised and Updated |  |
| 9 |  | Exhibit C3 | $85 /$ |
| 10 | Exhibit D | Self-Affirm Statement of |  |
| 11 |  | Notice, Sample Letters | $86 /$ |
| 12 | Exhibit E | Affidavit of Notice of |  |
| 13 |  | Publication | $86 /$ |
| 14 | (Exhibits retained by counsel.) |  |  |
| 15 |  |  |  |
| 16 | NO. | DESCRIPTION | ID / EVD |
| 17 | Cases 23202, 23360: |  |  |
| 18 | Exhibit A | Copy of Compulsory Pooling |  |
| 19 |  | Checklists | 91/96 |
| 20 | Exhibit B | Copy of Applications | 91/96 |
| 21 | Exhibit C | Self-Affirm Statement of |  |
| 22 |  | Landman Peter Vanlue [ph] | 92/96 |
| 23 | Exhibit C1 | Copy of C-102 Forms | 92/96 |
| 24 | Exhibit C2 | Tract Map, List of Record |  |
| 25 |  | Title Owners | 92/96 |
|  |  |  | Page 16 |



| 1 |  | E X H I B I T S (Cont'd) |  |
| :---: | :---: | :---: | :---: |
| 2 | Exhibit C4 | Sample Well Proposal Letters | 99/110 |
| 3 | Exhibit C5 | Chronology of Contacts | 99/110 |
| 4 | Exhibit D | Geologist Andrew |  |
| 5 |  | Parker's [ph] Affidavit | 100/110 |
| 6 | Exhibit D1 | Locator Map | 100/110 |
| 7 | Exhibit D2 | Bone Springs Subsea |  |
| 8 |  | Structure Map and Cross |  |
| 9 |  | Section | 100/110 |
| 10 | Exhibit D3 | Bone Springs Stratigraphic |  |
| 11 |  | Cross Section | 100/110 |
| 12 | Exhibit E | Self-Affirm Statement of |  |
| 13 |  | Notice, Sample Letters | 101/110 |
| 14 | Exhibit F | Affidavit of Notice of |  |
| 15 |  | Publication | 101/110 |
| 16 |  | xhibits retained by counsel.) |  |
| 17 |  |  |  |
| 18 | NO. | DESCRIPTION | ID/EVD |
| 19 | Case 23346: |  |  |
| 20 | Exhibit A | Landman Derick Smith's [ph] |  |
| 21 |  | Self-Affirm Statement | 112/118 |
| 22 | Exhibit A1 | C-102 Forms | 112/118 |
| 23 | Exhibit A2 | Land Tract Map, Ownership |  |
| 24 |  | Schedule | 112/118 |
| 25 | Exhibit A3 | Chronology of Contacts | 112/118 |
|  |  |  | ge 18 |





| 1 |  | E X H I B I T S (Cont'd) |  |
| :---: | :---: | :---: | :---: |
| 2 | Exhibit B | Geologist's Testimony, |  |
| 3 |  | Related Maps | 145/148 |
| 4 | Exhibit C | Notice Affidavit, Notice |  |
| 5 |  | Dates Chart, Certified Mail |  |
| 6 |  | Receipts | 145/148 |
| 7 | (Exhibits retained by counsel.) |  |  |
| 8 |  |  |  |
| 9 | NO. | DESCRIPTION | ID/EVD |
| 10 | Cases 23349-23352: |  |  |
| 11 | Exhibit A1 | Landman Gianna Romero's [ph] |  |
| 12 |  | Resume | 158/161 |
| 13 | Exhibit A4 | Plat of Tracts Ownership |  |
| 14 |  | Information, Pool Party List | 158/161 |
| 15 | Exhibit B1 | Geologist Christopher |  |
| 16 |  | Ray's [ph] Resume | 159/161 |
| 17 | Exhibit B3 | Unknown | 161/161 |
| 18 | Exhibit B4 | Unknown | 161/161 |
| 19 | Exhibit C | Notice Affidavit | 159/161 |
| 20 | (Exhibits retained by counsel.) |  |  |
| 21 |  |  |  |
| 22 | NO. | DESCRIPTION | ID/EVD |
| 23 | Case 23364: |  |  |
| 24 | Exhibit A3 | Tract Ownership and Pooled |  |
| 25 | Parties Information |  | 162/169 |
|  |  |  | age 22 |



| 1 | E X H I B I T S (Cont'd) |  |  |
| :---: | :---: | :---: | :---: |
| 2 | NO. | DESCRIPTION | ID / EVD |
| 3 | Case 23373: |  |  |
| 4 | Exhibit A | Landman Matt Solomon's [ph] |  |
| 5 |  | Self-Affirm Statement, |  |
| 6 |  | C-102 Forms, Well Proposal |  |
| 7 |  | Letter, AFEs, Chronology of |  |
| 8 |  | Contacts | 173/181 |
| 9 | Exhibit A-2 | Pooled Parties List | 173/181 |
| 10 | Exhibit B | Geologist Jason Asmus's [ph] |  |
| 11 |  | Self-Affirm Statement, |  |
| 12 |  | Related Geology Documents | 174/181 |
| 13 | Exhibit C | Notice Affidavit, Notice |  |
| 14 |  | of Publication | 174/181 |
| 15 |  | xhibits retained by counsel.) |  |
| 16 | NO. | DESCRIPTION | ID / EVD |
| 17 | Case 23374: |  |  |
| 18 | Exhibit A | Landman Matt Solomon's [ph] |  |
| 19 |  | Self-Affirm Statement, |  |
| 20 |  | C-102 Forms, Ownership |  |
| 21 |  | Breakdown, Well Proposal |  |
| 22 |  | Letter, AFEs, Chronology of |  |
| 23 |  | Contacts | 175/181 |
| 24 |  |  |  |
| 25 |  |  |  |
|  |  |  | Page 24 |



| 1 | E X H I B I T S (Cont'd) |  |  |
| :---: | :---: | :---: | :---: |
| 2 | Exhibit B | Geologist Josh O'Brian's [ph] |  |
| 3 |  | Self-Affirm Statement | 184/188 |
| 4 | Exhibit B1 | Cross Section Structure Map | 184/188 |
| 5 | Exhibit B2 | Stratigraphic Cross Section |  |
| 6 |  | With Landing Zones | 184/188 |
| 7 | Exhibit C | Notice Affidavit, |  |
| 8 |  | Publication Notice | 184/188 |
| 9 | (Exhibits retained by counsel.) |  |  |
| 10 |  |  |  |
| 11 | NO. | DESCRIPTION | ID/EVD |
| 12 | Case 23383: |  |  |
| 13 | Exhibit A | Landman Aaron Young's [ph] |  |
| 14 |  | Self-Affirm Statement, |  |
| 15 |  | C-102 Forms, Ownership |  |
| 16 |  | Breakdown, Well Proposal |  |
| 17 |  | Letter, AFE, Proposal |  |
| 18 |  | Clarification Supplement, |  |
| 19 |  | Chronology of Contacts | 185/188 |
| 20 | Exhibit B | Geologist Josh O'Brian's [ph] |  |
| 21 |  | Self-Affirm Statement | 185/188 |
| 22 | Exhibit B1 | Cross Section Structure Map | 185/188 |
| 23 | Exhibit B2 | Stratigraphic Cross Section |  |
| 24 |  | With Landing Zones | 185/188 |
| 25 |  |  |  |
|  |  |  | Page 26 |








$P$ R O C E E D I N G S
THE HEARING EXAMINER: We've got a long docket of cases that are actually scheduled for hearing as opposed to just lots of status conferences.

So let's begin. It is Thursday,
March 2, 2023. These are the hearings of the New Mexico Oil Conservation Division. I'm your hearing examiner, Bill Brancard. With me today is technical examiner, Mr. Dean McClure.

Are you with us, Dean?
I see a thumbs up.
MR. MCCLURE: -- I am.
THE HEARING EXAMINER: Hailee Thompson
will be assisting. Is that correct?
MS. THOMPSON: Yes.
THE HEARING EXAMINER: Thank you.
All right. And so as always, the worksheet is on our website. As I said, 63 cases. Unfortunately, we've had a fair number of late filed pleadings that, sort of, change the status of a few cases. So we'll have to try to work our way through. We also may have a 64 th case.

Mr. Savage, is Silverback ready to present 23315?

MR. SAVAGE: Yes, Mr. Examiner. Thank
you. And we have our geologist available to answer any questions on the Yeso.

THE HEARING EXAMINER: All right. So we're going to put that one at the end. Sorry. MR. SAVAGE: Okay. That's fine. I appreciate that.

THE HEARING EXAMINER: Might be later this morning, hopefully.

So let's start with the beginning. As always, we have a lot people participating. So mute yourself if you're not talking. Please speak clearly and slowly for court reporter.

And we will begin with item number one, case 23274.

MR. PADILLA: Mr. Examiner, Ernest L. Padilla for the applicant Earthstone Operating, LLC.

THE HEARING EXAMINER: Thank you. We have entries from MRC Permian, MRC Delaware, XTO Energy.

MR. RANKIN: Mr. Examiner, may it please the Division. Adam Rankin with the Santa Fe office of Holland \& Hart appearing on behalf of the Matador entities and XTO Energy.

THE HEARING EXAMINER: Thank you. You're a little quiet there, so.

And this was set for a status conference, but my understanding is that Matador, which had objected, has withdrawn its objecting. Is that correct, Mr. Rankin?

MR. RANKIN: That is correct.
THE HEARING EXAMINER: Is there anyone else here for case 23274?

Hearing none. I guess, are you ready to proceed, Mr. Padilla, with a hearing, or do you want to --

MR. PADILLA: Yes, I am, Mr. Examiner.
THE HEARING EXAMINER: So let me check with Mr. McClure.

Are you ready to proceed with the hearing on 23274?

All right. Well, then let's just do it.

Earthstone Operating, please proceed.
MR. PADILLA: Mr. Examiner, this is a compulsory pooling action brought by Earthstone Operating for drilling six wells in the east half of Section 23, 19 South, 34 East. The wells are designed to target the First Bone and Second Bone and Third Bone Springs formation.

We have submitted exhibits, the
self-affirm statements of Matt Solomon [ph], the landman, Jason Asmus [ph], a geologist whose credentials have not been accepted by the Oil Conservation Division.

His resume is attached to Exhibit B. And in my view, it's very impressive. Mr. Asmus [ph] has master's degrees in geology and did very well in his endeavors, his work for Cimerax [ph], and in Denver, and in Midland, and is familiar with objective now. He's also worked for EOG Resources [ph] as a geologist. So we tender his credentials as acceptable as a drilling geologist.
(Exhibit $B$ was marked for
identification.)
The parties to be pooled in this case are XTO [ph], PBEX [ph], and MRC Delaware. I think the self-affirm statements of Mr. Solomon [ph] and the geologic presentation is also very good.

These cases have been going on for forever, it seems like. Looking at my own sheets, they started way back last year and have been continued. And they're now ready for drilling.

I think all the talking and all the trades, even yesterday -- I'm not sure I can disclose -- or I don't know what happened yesterday in
terms of negotiation for Delaware to drop its objection to an affidavit case.

Exhibit C is my exhibit, my affidavit of publication and service. Attached to that is the letters that we sent out to the various owners, including overriding royalty interests.
(Exhibit $C$ was marked for
identification.)
The notice of publication in Lea County occurred way back in January. No one has objected to this compulsory pooling application.

In the interest of covering everybody, we included everybody in that notice of publication that we published in Lea County.

With that, $I$ stand for questions if you have any questions with regard to the exhibits that we filed.

THE HEARING EXAMINER: Thank you.
Mr. Rankin, I assume you don't have any questions?

MR. RANKIN: Mr. Examiner, as noted, we will be filing a formal notice, if we haven't already, that MRC, the Matador entities, have withdrawn its objections to the case proceeding by affidavit.

XTO is not objecting to the case
proceeding by affidavit, but XTO does have concerns about the surface locations of these wells and has expressed that to Earthstone.

And I've been requested to make a note on the record that there is some confusion, I think, from XTO about what the locations are going to be, the surface locations, and also just to clarify that, you know, XTO, as we understand, some or all of the surface locations are proposed to be in Section 26, which is where XTO has an operated unit.

And I just want to make clear that, as and until XTO waives or gets agreement with Earthstone for those locations, they'll need a waiver or some sort of agreement with XTO to locate their wells on XTO's operated section.

THE HEARING EXAMINER: Thank you.
Mr. McClure, any questions?
MR. MCCLURE: I don't have any
questions, Mr. Brancard.
THE HEARING EXAMINER: Hailee, any questions?

MS. THOMPSON: No questions --
THE HEARING EXAMINER: All right. So I have two questions, Mr. Padilla. And I think you've answered one of them, which is who are you pooling
here? You specifically list the working interest owners, three of them, I believe, to overriding royalty interest owners.

MR. PADILLA: Yes, we did. We sent notices to every overriding royalty interest owner. Not just the notice of publication, but they were sent -- and on Exhibit $C$, we have the green cards that we got back. Some of them, we didn't. And so therefore, we needed to publish in Lea County.

THE HEARING EXAMINER: Thank you. So my suggestion would be, because your checklist only references the part of your exhibits that list the working interest owners, you could revise your checklist where it says who is being pooled to reference a page in your exhibits that also list the overriding royalty interest owners.

MR. PADILLA: Mr. Examiner, we sent separate applications or separate notices to the overrides. So in addition -- well, this is a simple case in terms of working interest owners. There is only four working interest owners in the spacing unit. But in the -- we did send a separate, and that is on page 21 through 25 of Exhibit C.

Now, if I understand your question, you want us to identify those overrides that don't have
pooling agreements or don't have a pooling provision in their overriding royalty interest.

THE HEARING EXAMINER: Well, I'm just referring to your checklist, the item that says, what are the pool parties? And you referred to those pages in the exhibits you just referenced, which list the working interest owners.

If you also want to pool the overriding royalty interest owners in this application, you should have a reference in your checklist to where a list of those overriding royalty owners are. That's all I'm saying. It's up to you.

MR. PADILLA: Okay. We'll submit a revised -- I think --

THE HEARING EXAMINER: Just list somewhere in your exhibits --

MR. PADILLA: Yeah. In Exhibit A, I think at page 23 to 24 , we only have the working interest owners. So we'll add the overrides.
(Exhibit A was marked for
identification.)
THE HEARING EXAMINER: Okay. Thank you.

And so the other question is, what's your spacing unit? Your application said it's the
east half. Your landman says the west half. And your checklist doesn't say anything. So --

MR. PADILLA: I think the confusion arises because the west half -- it's only the east half of Section 23. That's the spacing unit.

THE HEARING EXAMINER: Okay. So again, my suggestion is, if you look at your checklist, it doesn't list an east half or west half. It just mentions the section number.

MR. PADILLA: Okay.
THE HEARING EXAMINER: So if you could put in "west half" in the checklist?

MR. PADILLA: I will do that.
THE HEARING EXAMINER: I
mean -- sorry -- east half. Because it's in your application; it's in the notice documents. So that's fine. It's just the checklist, then, that needs to be corrected.

MR. PADILLA: Oh, got it.
THE HEARING EXAMINER: So any further comments or questions on 23274?

Hearing none. The witnesses will be accepted as experts. The evidence will be admitted to the record. And this case will be taken under advisement, the record left open for a revised
checklist. Thank you.
(Exhibit A, Exhibit B, and Exhibit C were received into evidence.)

MR. PADILLA: Thank you.
THE HEARING EXAMINER: So with that, I believe we're on item number two, a status conference for case 23042. Mewbourne Oil Company.

MR. RANKIN: Good morning,
Mr. Examiner. Adam Rankin appearing on behalf of Mewbourne Oil Company in this case, of the Santa Fe office of Holland \& Hart.

THE HEARING EXAMINER: Thank you.
Endeavor Energy Resources.
MS. SHAHEEN: Good morning,
Mr. Examiner. Sharon Shaheen, Montgomery \& Andrews, on behalf of Endeavor Energy Resources.

THE HEARING EXAMINER: All right. Any other interested persons for case 23042?

Hearing none. Last we heard, you all were working toward an agreement. Where are we? Let's start with you.

MR. RANKIN: Mr. Examiner, thank you very much. So far, we have progressing towards a resolution of this matter. Endeavor has filed a request to dismiss or remove the injection authority
for its well.
We're waiting now on the Division to
issue an order dismissing that injection authority.
And once we have that order from the Division,
Mr. Examiner, we'll be dismissing this case from the
docket.

So given that status, we would ask that this case be continued to the April 6th hearing docket for a status conference. And in the event we receive the dismissal order from the Division, in the intervening time, we'll go ahead and dismiss this case.

THE HEARING EXAMINER: Thank you.
Endeavor, any comments, concerns?
MS. SHAHEEN: No, that's fine.
THE HEARING EXAMINER: Okay. So with that, case 23042 will be set for a status conference on April 6th.

MS. SHAHEEN: Thank you.
THE HEARING EXAMINER: We're on number three, case 23361. Texas Standard Operating NM LLC.

MR. BRUCE: Mr. Examiner, Jim Bruce representing the applicant.

THE HEARING EXAMINER: Thank you.
BTA Oil Producers.

MS. HARDY: Good morning, Mr. Examiner. Dana Hardy with the Santa Fe office of Hinkle Shanor on behalf of BTA Oil Producers, LLC.

THE HEARING EXAMINER: Any other interested persons for case 23361?

Hearing none. I believe we have an objection from BTA.

MS. HARDY: That's correct,
Mr. Examiner. BTA is planning to file a competing application. It has submitted well proposals. And I believe once it files the application, it should be set on the May docket.

THE HEARING EXAMINER: Okay. So we would like a hearing on the May 4th docket. Is that correct?

MR. BRUCE: Well -- virtual connectivity interruption -- application by next Tuesday, why not go for the April docket?

MS. HARDY: The well proposals were just sent out this week, so to comply with the 30 -day period for parties to elect to participate, I think that filing by April for the May docket is more appropriate.

MR. BRUCE: Well, I think once the cases are at issue, $I$ don't think that 30 days
necessarily applies.
THE HEARING EXAMINER: We like to have the 30 days done before somebody files an application. So I say we set this for a contested hearing on May 4th.

MS. HARDY: That's fine with BTA,
Mr. Examiner.
THE HEARING EXAMINER: And of course, please let us know when you file competing applications that they apply to this case because we will be issuing a prehearing order soon.

MS. HARDY: We will do that,
Mr. Examiner.
THE HEARING EXAMINER: Thank you.
All right. Next items are cases four and five. These are case numbers 23365, 23366.

Mewbourne Oil Company.
MR. BRUCE: Mr. Examiner, Jim Bruce representing Mewbourne.

THE HEARING EXAMINER: We have Earthstone Operating.

MR. SAVAGE: Good morning,
Mr. Examiner. Darin Savage with the Santa Fe office of Abadie \& Schill on behalf of Earthstone Operating.

THE HEARING EXAMINER: And we have
another entry from MRC Permian Company.
MS. VANCE: Yes. Good morning,
Mr. Hearing Examiner. I'm Paula Vance with the Santa Fe office of Holland \& Hart on behalf of the applicant, MRC Permian Company.

THE HEARING EXAMINER: Well, you're not an applicant, but you're --

MS. VANCE: I'm sorry. Sorry. On behalf of MRC Permian Company.

THE HEARING EXAMINER: So anyone else here for cases 23365 , 366?

I'll turn to Mewbourne. I think we have an objection from Earthstone. Is that correct?

MR. BRUCE: Yeah.
THE HEARING EXAMINER: Okay.
Earthstone, are you preparing to submit competing applications?

MR. SAVAGE: Yes, Mr. Examiner. This is similar to the previous case. We have competing applications. We sent out the well proposals on February 26th. Based on the previous discussion, it looks like May would be the appropriate hearing date, May 4th or May 18th. Either one would be fine with us.

MR. BRUCE: I'd prefer for the May 4th.

THE HEARING EXAMINER: Yeah, because then you'd have to continue the new applications to May 18th.

Any comments from MRC?
MS. VANCE: No, Mr. Hearing Examiner.
THE HEARING EXAMINER: All right. Why don't we set this for contested hearing on May 4th?

MR. BRUCE: Thank you, Mr. Examiner.
MR. SAVAGE: Thank you.
THE HEARING EXAMINER: All right. We are on item six in, $I$ guess, maybe seven. These are cases 23279, 23302.

Ridge Runner Resources Operating.
MS. HARDY: Mr. Examiner, Dana Hardy with Hinkle Shanor on behalf of Ridge Runner Resources Operating.

THE HEARING EXAMINER: And do you want to combine these two cases?

MS. HARDY: Yes, please.
THE HEARING EXAMINER: And XTO Energy.
MR. RANKIN: Good morning,
Mr. Examiner. May it please the Division. Adam Rankin appearing on behalf of XTO Energy, Incorporated, with the Santa Fe office of Holland \& Hart.

THE HEARING EXAMINER: All right. There was an objection, is that right, Mr. Rankin, and then withdrawn? Is that correct? Did I get that right?

MR. RANKIN: That's correct. XTO had objected. And in the interim, XTO has entered into a joint operating agreement with Ridge Runner in these cases, and therefore, has withdrawn its objection.

THE HEARING EXAMINER: Okay. Is there anyone here for cases 23279, 23302?

Hearing none. Ridge Runner may proceed.

MS. HARDY: Thank you. In case number 23279, Ridge Runner seeks an order amending order number $R-21587-A$ to extend the deadline to commence drilling operations to one year from the date of the amended order.

Order number $\mathrm{R}-21587$ pooled all
uncommitted interest in the Wolfcamp formation underlying a standard 480-acre spacing unit comprised of the southwest quarter of Section 3 and the west half of Section 10, Township 20 South, Range 35 East in Lea County, and dedicated the unit Thunderbird 310 Fed Com W 1H and 2 H wells.

There was an order extending the
drilling deadline previously, and that is order number R-21586-A. And that extension was granted to January 21, 2023.

In case number 23302, Ridge Runner seeks an order amending order number $R-21586-A$ to similarly extend the drilling deadline to one year from the date of the amended order.

The original order, which was R-21586, pooled uncommitted mineral interest in the Bone Spring formation underlying a standard 480-acre horizontal spacing unit comprised of the southwest quarter of Section 3 and the west half of Section 10, Township 20 South, Range 35 East in Lea County, and dedicated the unit to the Thunderbird 310 Fed Com B 1H, $2 \mathrm{H}, 3 \mathrm{H}$, and 4H wells.

And as in the prior case, there was a prior order extending the drilling deadline previously, which was order number R-21586-A. And that extension also was granted until January 21 , 2023.

In both cases, Ridge Runner has experienced delays associated with the issuance of drilling permits, supply chain, and rig availability, and also due to the fact that these wells are located within or are very close to lesser prairie chicken
habitat and are subject to the BLM's drilling restrictions.

But as stated in our exhibit packet, in the affidavit of Mr. Burk [ph], Ridge Runner has obtained drilling permits and has commenced construction at the surface locations. So they are planning to drill these wells and are working on it and expect to do so this year.

Exhibit B is my notice affidavit. We provided notice to the two parties who were pooled under the original orders, one of whom was XTO. But as Mr. Rankin has stated, XTO and Ridge Runner have entered into a JOA. So XTO is no longer subject to the pooling order.
(Exhibit $B$ was marked for
identification.)
So at this point, it is only, I believe, EOG who is subject to the order. So both parties received notice, and we also did timely publish.

With that, unless there are questions, I request that the exhibits be admitted and that these cases be taken under advisement. Thank you.

THE HEARING EXAMINER: Thank you. Any questions from XTO?

MR. RANKIN: No questions,
Mr. Examiner. I appreciate the acknowledgement of the JOA. Thank you.

THE HEARING EXAMINER: Thank you.
Mr. McClure, any questions?
MR. MCCLURE: Yes, Mr. Brancard, I do. Ms. Hardy, I guess you specifically requested that the extension be granted from one year from the date of issuance of such an order, and if such, you are requesting greater than one year extension. Is that correct?

MS. HARDY: Well, I think one year from the date of the issuance of the order. Or, I suppose, if there are concerns with that, it could be one year from the date when the current order expires on January 21, 2023, which would extend it to January 21 , 2024. I think either way, Ridge Runner is planning to drill the wells this year.

But we had asked for an extension based on the date of the amended order.

MR. MCCLURE: Yeah, that's kind of the reason I'm asking. 'Cause I -- Mr. Brancard can correct me if I'm wrong, but I believe current policy is to extend from the date of when the last order essentially terminates rather than date of issuance of
the new order.
And as such, I just wanted to confirm that Ridge Runner's drilling plans is to have it completed by the January 21 st of 2024 . And that's correct; right?

MS. HARDY: That's correct.
MR. MCCLURE: Okay. A reference is
made to difficulty finding rigs. Does Ridge
Runner -- is Ridge Runner on -- on one of the rig schedules now, then, where they are going to have a rig later this year? Or what's the current plan then?

MS. HARDY: Yes, they are.
MR. MCCLURE: Okay. As far as -- there's mention that the BLM APDs are proved now, correct, based off of the application?

MS. HARDY: Correct.
MR. MCCLURE: Okay. Are these the ones that was approved in November and December of 2022 , to your understanding? I don't know if you got that in depth, I guess.

MS. HARDY: That's correct,
Mr. McClure.
MR. MCCLURE: Okay. Okay. So then all of them are proved with the BLM now?

MS. HARDY: That's correct.

MR. MCCLURE: Okay. I think those are the only questions I have. Thank you, Ms. Hardy.

Thank you, Mr. Brancard.
MS. HARDY: Thank you.
THE HEARING EXAMINER: Hailee, any
questions?
MS. THOMPSON: No questions --
THE HEARING EXAMINER: Thank you.
So my only thing to note, Ms. Hardy, is your notice letter that mailed out in December. It has an incorrect address for our e-permitting system in it.

MS. HARDY: Apologies for that. We've been correcting that. And I guess this one slipped through.

THE HEARING EXAMINER: Yeah. And while those used to go to the new address, now they just go off into the unknown ether when you click on that link.

MS. HARDY: Okay. We will --
THE HEARING EXAMINER: You got the website for the hearings correct, so that's what matters.

MS. HARDY: Okay. We will make sure that we catch that -- thank you -- going forward.

THE HEARING EXAMINER: All right. Other than that, are there any other -- and this is both cases you presented right now?

MS. HARDY: That's correct,
Mr. Examiner.
THE HEARING EXAMINER: So with that, cases 23279, 23302, are there any other interested persons or comments?

Hearing none. These cases will be taken under advisement. I think I agree with Mr. McClure that any order that we issue extending simply extends the existing deadline for one year, so.

MS. HARDY: Understood. Thank you.
THE HEARING EXAMINER: Thank you.
So with that, we are on item number eight, case 23206 .

Mewbourne Oil Company.
MR. BRUCE: Mr. Examiner, Jim Bruce here on behalf of Mewbourne.

THE HEARING EXAMINER: We have an entry from ConocoPhillips.

MS. MUNDS-DRY: Good morning, Mr. Hearing Examiner. Ocean Munds-Dry with ConocoPhillips.

THE HEARING EXAMINER: Thank you. And
so this case was -- any other entries of appearance then for case 23206?

Hearing none. This case was continued from February 16th. I believe Mewbourne had to provide us some additional information.

Where are we, Mr. Bruce?
MR. BRUCE: Yes, Mr. Examiner. The chief issue was that, when notice was sent out, I received back green cards from everyone except Oxy. So I had to publish a notice in the newspaper. Did that quite late. And so I ask that the matter be -- this date.

I have submitted additional Exhibit 1 and additional Exhibit 2B, which we collected that ConocoPhillips Company and COG Operating, LLC are not being pooled because they signed the JOA.
(Exhibit 1 and Exhibit 2 B were marked for identification.)

And I submitted another package with the affidavit of publication. And then $I$ also owed you a form $\mathrm{C}-102$ for one of the wells, and that's marked Exhibit 8.
(Exhibit 8 was marked for
identification.)
And then there are overlapping well
units, which we did not request approval in the hearing application. But $I$ submitted as Exhibit 9 the notice letter that was sent out to the interest owners regarding the overlapping well units.
(Exhibit 9 was marked for identification.)

And so with that, I move the admission of the additional exhibits and ask that the matter be taken under advisement.

THE HEARING EXAMINER: Thank you.
Any questions or concerns from Conoco?
MS. MUNDS-DRY: No questions. No concerns. Thank you.

THE HEARING EXAMINER: Any questions from Dean, Hailee?

MR. MCCLURE: Mr. Brancard, I have a quick question for Mr. Bruce.

THE HEARING EXAMINER: Okay.
MR. MCCLURE: Just for confirmation, on the -- virtual connectivity interruption -- certified tracking numbers for your overlapping spacing unit, I believe, is what this notice is for. Within your table, the later numbers only have six digits.

Just to confirm -- I would
speculate -- but just for confirmation, you have the
same initial four groups of numbers and then these are just replacing the last set of numbers; right?

MR. BRUCE: Yes, that is correct.
Those three, generally, when you grab the green cards at the post office, those first three groups of numbers are always, pretty much, the same.

MR. MCCLURE: Yeah. Yeah, but I -- I absolutely agree. I was going to say, other than when they're not -- which then does throw me through a loop when we go to pull the USPS report. But if only five of them, I would definitely assume they're all the same. But $I$ just wanted to confirm.

Okay. Thank you, Mr. Bruce. That was the only question $I$ had.

MR. BRUCE: Thank you.
THE HEARING EXAMINER: Thank you.
Hailee, any questions?
MS. THOMPSON: Yeah, Mr. Brancard.
THE HEARING EXAMINER: Hailee, if you could speak up a bit? You're not coming in very loud. Sorry.

MS. THOMPSON: Okay. I saw that the supervisor fees were a little higher than the rest of them, 1,000 and 10,000 . Is there a reason for that?

MR. BRUCE: Yeah. And I would refer
you back to -- I don't have the case numbers handy. At a prior hearing, Mewbourne ordered -- I believe it was its Bondurant [ph] wells. It asked for 10,000 and 1,000 dollar overhead rates.

And if you'd like, $I$ can dig up the landman's affidavit from that case. And he went into a little detail about why they were seeking the higher rates. And if that would be acceptable to you, it'll give you some background.

And you know, we're at the mercy of the Division. Mewbourne has told me they will live with whatever the Division decides on the overhead rates. But if you'd like, I'll get that landman's exhibit from the prior hearing so you can see what he said regarding requesting and increase in the overhead rate.

MS. THOMPSON: That would be great.
Thank you.
I have no other questions.
THE HEARING EXAMINER: Thank you.
So with that, are there any other
interested persons for case 23206?
Hearing none. The supplemental
exhibits will be admitted into the record. The case will be taken under advisement and the record left
open for the supplemental evidence regarding the supervision charges.
(Exhibit 1, Exhibit 2B, Exhibit 8, and Exhibit 9 were received into evidence.) MR. BRUCE: Thank you.

THE HEARING EXAMINER: With that, we are on items, I guess, nine through 14. These are cases 23248, 23249, 23250, 23251, 23252, 23253. The applicant is Matador Production Company.

MS. VANCE: Good morning, Mr. Hearing Examiner, Mr. McClure, and Ms. Thompson. Paula Vance. And also with me is Mr. Rankin with the Santa Fe office of Holland \& Hart on behalf of the applicant, MRC Permian Company. Actually here for the applicant this time.

THE HEARING EXAMINER: Thank you.
We have a number of entries of appearance. Let me start from the top here.

Coterra Energy.
MR. SAVAGE: Good morning, Mr. Hearing Examiner. Good morning, technical examiners. Darin Savage with the Santa Fe office of Abadie \& Schill on behalf of Coterra Energy, et al.

THE HEARING EXAMINER: Novo Oil \& Gas [ph].

MS. BENNETT: Good morning, everyone. Deana Bennett from Modrall Sperling on behalf of Novo [ph].

THE HEARING EXAMINER: Mr. Samaniego, are you with us?

Marlene, have you heard anything from
Mr. Samaniego this morning?
MS. SALVIDREZ: I see a call-in user
four and five. I was assuming --
THE HEARING EXAMINER: Mr. Samaniego, are you there?

MR. SAMANIEGO: Samaniego on behalf of American Energy Resources.

THE HEARING EXAMINER: Thank you.
And I don't know -- we have a number of parties here. If you check the case file, there was an entry of appearance from American Energy Producers [ph] filed yesterday and an objection to this case incurred by affidavit. Is that correct, Mr. Samaniego?

MR. SAMANIEGO: Yes.
THE HEARING EXAMINER: All right. So we started with the hearing on February 16th, but now we have an objection filed to the hearing going forward by affidavit.

So I think we're going to turn this hearing into a status conference and look for a time to finish up this hearing.

MS. VANCE: Mr. Hearing Examiner, we would oppose that. We feel -- and I am ready to just provide a simple fact and two points so that we can move forward with these cases and they can be taken under advisement.

And if the Division will, before setting this for a status conference, allow for that, in particular because, you know, at least at the last hearing, Mr. Samaniego made a late file entry of appearance. We just got this objection last night.

And it would be a request from our end that we're at least allowed to provide some clarification of where we see these cases and the status of where they are right now.

THE HEARING EXAMINER: That's fine. You can give us your position on where you think these cases are headed.

MS. VANCE: Yes. Thank you,
Mr. Hearing Examiner. As I said, I'd like to just point out one simple fact about this case and then just make two simple points.

A fact here is that Mr. Samaniego
recognizes that these are leased mineral interests that he owns, that they are leased to Matador. And the reason why we know that is because, after the hearing on February 16th, Matador received a letter from Mr. Samaniego and these other two companies. I believe it's a Black Gold Developers [ph] and American Energy Resources that we're really not sure of what their connection to these cases is.

But we received this letter from Mr. Samaniego and these companies stating that the lease terminated. So in effect, he's saying he recognizes that these interests are leased to Matador.

And he, in this letter that is dated February $15 t h$, conveniently dated prior to the date of the hearing, which was February 16 th, was not received or sent via email to Matador until February 21st.

So very clear, Mr. Samaniego understand that these interests are leased to Matador. He is making a claim in this letter -- there's no letterhead, no contact information whatsoever -- that these have terminated. And there is no basis in the letter for why they have terminated.

And based on that, to get to my two points that $I$ would like to make -- and hopefully the Division understands and will consider this -- is that
there's precedence here. The Division does not have jurisdiction over these claims of title.

If he is making the claim that there is a title defect, the Division does not have jurisdiction here under Order R14304, the Division said the Division does not have jurisdiction to determine who owns an interest in real property or whether or not their interest is marketable. Point blank, this is not an issue that the Division has jurisdiction over.

Furthermore, second point is, because he is making a claim about a defect in title or wants to make a claim that this lease has terminated, it's not $a$ basis for these cases to be continued.

In Chisholm's cases 20520 and 20501, Chisholm had cases they brought for compulsory pooling. Marathon sought to continue these cases in order to present evidence of an alleged working interest.

And the Division denied it because, again, although the Division did not expand in its decision that it issued denying that continuance, the basis of the argument from Chisholm in their response brief cited to order Division Order R-11700-B that says, the Division has no jurisdiction to determine
the validity of any title or the validity or continuation in force and effect of any oil and gas lease. Exclusive jurisdiction of such matters resides in the courts of the State of New Mexico.

If Mr. Samaniego wants to make a claim
that this lease has terminated, he needs to bring that claim to the district court. Matador has complied with all of the requirements of the Division for -- a compulsory pooling application.

And furthermore, as I've already pointed out, Mr. Samaniego recognizes that Matador has a valid lease. And he has no right to make this filing saying that he is going to -- that this company, American Energy [ph], is going to file competing applications. He has no working interest. He has no right to send out proposals.

And in summation, because of that,
these cases should move forward. The Division should take them under advisement and follow its own precedence. And thank you for allowing me to take that time to cover those points.

THE HEARING EXAMINER: So if we move forward with this matter today, the result would be that you're not pooling any interest of American Energy Producers [ph] or Mr. Samaniego; correct?

MS. VANCE: That is correct. We have outlined in our applications who we plan to pool. If Mr. Samaniego would like to bring a case in a district court and a district court makes a decision that that lease terminated, then we will come back for an additional pooling case.

But right now, we are not pooling Mr. Samaniego, we are not pooling this Black Gold Developers [ph], and we are not pooling American Energy Resources. And we would ask, respectfully, for the Division to take these cases under advisement.

THE HEARING EXAMINER: Mr. Samaniego, I'll allow you to respond.

MR. SAMANIEGO: Yes. Mr. Examiner, to terminate a lease doesn't require a district court. It simply requires a written notification to the producer. And grounds of not producing the paying quantities is grounds of terminating any lease.

On top of that, Matador ignored in total disregard of the rules, statutes, policy, the Oil and Gas Act, 19.15.5.11, conducting an activity pursuant to the permit shall comply with every term, condition, and provision of the permit, 19.15.16.15
(b) (1) (c),
(b) (5) (a),
(b) (c) (d), (10), 19.15.4.9,
(b) (2), 19.15.4.12,
(a) (1), (a) (5) (3),
(b) (c) (1),
(2),
(3), and (d), 19.15.5.9, 19.15.15.10, 19.15.15.11, (b) (1), (3), (4), (5).

This is the third time dealing with
Matador in this particular area of not following proper procedure and the proper obligated duty required.

I had contacted, on behalf of American, Mrs. Hanna Bollenbach [ph], who assists vice president Jonathan Filbert [ph] and senior landman Chris Carlton [ph]. My phone conversation with Hanna Bollenbach [ph] was in good faith efforts to find a resolution. And Ms. Bollenbach [ph] stated to me that she would get back to me, and never did.

Hanna Bollenbach [ph] had ample time to negotiate with me. And her failed attempts shows the lack of good faith efforts Matador has made to fulfilling their obligation duties of the statues, rules, policy and the Oil and Gas Act.

Not being notified is infringement on one's rights, the statues something policy, the oil and gas act, and my fifth amendment of the Constitution.

> Matador intentionally ignored and failed notice requirements and duties for compulsory pooling. Matador's application must be denied,
canceled, and terminated for such failure and total disregard for such obligated requirements and duties. Matador to not give proper notice requirements is nothing more than a tactical scheme to not have any opposition at the compulsory pooling hearing. Matador application is with intentional negligence to cause harm of bad faith efforts and bad intentions.

Matador is intentionally undermining the Division and hearing examiners by misleading bad faith efforts and bad intentions. Rules and statue 17.28 and 17.31 (a), (b), (c), (d) under the statues, rules, policy and the Oil and Gas Act, a penalty must be imposed on Matador for violating the oil and gas act obligation and duty requirements and compulsory pooling. c

Matador misled Holland \& Hart law firm and attorneys in their application. Holland \& Hart has submitted a misleading application with bad faith efforts.

Let's see. 19.15.5.8, the Division and hearing examiners are charged with a duty and obligation of enforcing the State's rules, statues, policy and the Oil and Gas Act and protection of rights. The Division is committed to making sure the
oil and gas industry is acting responsibly and in good faith efforts.

For the Division and hearing examiners to approve Matador's application is reckless under the circumstances that will have damaging future consequences setting precedence for the future compulsory pooling requirements, obligations, duties, and will render the hearing examiner position and compulsory hearing very purpose useless and defeated.

The Division and hearing examiners must impose penalties against Matador for their unethical, bad faith intentions and to prevent further future bad efforts from reoccurring. Matador application is with unclean hands and is not complete. And the Division shall issue an order based on this record and deny, cancel, and terminate Matador's permit.

Matador, by not giving proper notice that is required under the statues, rules, policy, and the Oil and Gas Act, is with bad faith efforts and has no stand.
19.15.5.10(a), a violation of The Oil and Gas Act has been committed of any rule or permit, Division sanctions must be imposed. 19.15.5.10(b)(1) civil penalty, (b) (2), cancellation or termination of a permit, and (b) (8), any other remedies authorized by
law.
So American obtained the non-leased mineral interest and made bonafide good faith efforts in contacting Matador to find a resolution.

Therefore, the statues, rules, policy, and the Oil and Gas Act weigh in in protecting the rights of a party who showed bonafide good faith efforts and must ensure that American's rights are not infringed upon.

American does have plans on compulsory pooling the section and own rights that must be protected $72.17(a)$ to allow the opportunity to produce one just and equitable share of the oil and gas, 72.17(b), the protection of rights and royalty owner rights.

And by Matador saying that the Division doesn't have jurisdiction of title -- Matador has no title for the termination of the lease. It's been commenced. It's been terminated. And the interests are -- they now are not -- they're un-leased. The lease is terminated, period.

American is a small oil company for which loans have been obtained for thus and bear the contract obligations for a loan, and would be a violation of the New Mexico Constitution.

I further respectfully request the Division and hearing examiners to deny, cancel, and terminate all of Matador's applications in these cases.

MS. VANCE: You're on mute,
Mr. Brancard.
THE HEARING EXAMINER: Thank you,
Mr. Samaniego.
As I see it, there are two separate sets of issues here. I agree with Counsel that we don't resolve title issues in these hearings. And Matador can take the risk of going forward even with a pending title issue. That's their risk.

But there's a second issue here, which is that American Energy Producers [ph], Mr. Samaniego have filed an objection to this case proceeding by affidavit, okay. That is an entirely separate issue. So our rules specifically say -- and I'll read them -- at an interested person's request or upon the Department's own initiative, the Division shall set a pooling application for full hearing with oral testimony by the applicant.

So we are going to have to have a full hearing on this matter. Now, a lot of evidence has already been submitted. It is a part of the record.

Really, what the hearing would be would be to make people available for cross-examination who have provided the testimony, at least from the applicant's point of view.

And so that leaves the choice up, I believe, to the applicant in this case, whether you want to proceed with a hearing just on who you have sought to pool at this point, which we'll make it quite clear, does not include American Energy Producers [ph] or Mr. Samaniego, or whether you'd like a hearing at some -- a little later, perhaps, in which you try to address these issues and then proceed.

So partly, it's a sooner or later, partly it's a scope question. So we can do this in another month or we can do this in May.

MS. VANCE: Mr. Hearing Examiner, I have two thoughts. One, to just respond to the second point of an interested person here. Mr. Samaniego and this company, American Energy Resources, they're not a proper -- you know, we would argue that they're not a proper party here. They're not the applicant. They're not a party requiring notice. And they have not properly intervened.

Their point is to stall and delay these applications from being taken under advisement. And
they have no basis, and no basis has been provided in such filing other than to say that they plan to file competing proposals.

And they don't have a right.
Mr. Samaniego and this company, American Energy Resources, does not have a working interest and a right to say that they are going to provide proposals. They do not have the right.

And with regard to whether or not we want to have this heard, previously, at the February $16 t h$ hearing, $I$ presented both of these cases. And so they've already been -- I've already presented these cases. And so I would just ask again that they be taken under advisement.

We continued these cases to give Mr. Samaniego an opportunity to go forward with presenting some evidence of why he was attempting to intervene or these companies were attempting to intervene. But from our end, we've already presented these cases, and we're ready to have the Division take them under advisement.

THE HEARING EXAMINER: I'm sorry. But, you know, there's no question here that American Energy Producers [ph] is, at minimum, an interested person in this matter. Whether they are a full party
or not, obviously, that depends on how you view the documents that have been submitted and their validity.

So we have to have a full hearing on this matter, okay. As I said, all the evidence has already been submitted. Really, the hearing, from the applicant's point of view, if they're not going to present any additional evidence, would be to simply have their witnesses available for questioning.

MS. VANCE: Well, Mr. Examiner, based on that --

THE HEARING EXAMINER: So the question is, do you want to just do that, or do you want to make a larger hearing where you address these issues and pool any interest that might be out there of American Energy Producers [ph] or Mr. Samaniego?

MS. VANCE: If we need to make a decision on that, I'd like to confer with my client and get back to the Division. I'm happy to do that. I think we've already reached out.

And hopefully, at some point during the hearing today, $I$ can jump back on and let the examiner know, if that's acceptable.

THE HEARING EXAMINER: All right. So April 20th is open. May 4th is open. May 18th is open.

MS. VANCE: The soonest available, we would --

MR. SAMANIEGO: I'm going to step in and say that if we could stretch it out to May 18th, that would be acceptable on my time.

MS. VANCE: No. Mr. Examiner, we would very much -- you asked us when we would like to have this hearing. And we would request the date that you presented, which is April 20th, or whichever was the earliest date possible.

THE HEARING EXAMINER: All right. Well, I also would want to hear from American Energy Producers [ph] about their availability. That's all.

All right. So you would like for us to, sort of, temporarily continue this matter until later in the day, and you will get back to us?

MS. VANCE: Yes, Mr. Hearing Examiner. That would be appreciated.

THE HEARING EXAMINER: All right.
Why don't we schedule a check-in at
11 a.m.?
MS. VANCE: That sounds perfect. Thank you, Mr. Hearing Examiner.

THE HEARING EXAMINER: That way
Mr. Samaniego will know when to tune in also.

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MS. VANCE: Thank you, Mr. Hearing
Examiner.
Thank you, Mr. McClure and
Ms. Thompson.
MR. SAMANIEGO: Thank you,
Mr. Examiner.
THE HEARING EXAMINER: Thank you.
We are now on items 15 and 16.
Franklin Mountain Energy.
MS. BENNETT: Good morning, everyone.
Deana Bennett from Modrall Sperling on behalf of Franklin Mountain Energy.

THE HEARING EXAMINER: Are there any other interested persons for cases 23342, 23343?

Hearing none. Franklin Mountain may proceed.

MS. BENNETT: Thank you very much. In these two cases, Franklin Mountain Energy is seeking a one-year extension of time to commence drilling its initial wells under the orders.

And these are companion cases to cases that $I$ put on in January and then were continued to February for notice purposes. So these are additional cases within the same unit.

In the January/February cases, those

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cases covered the east half of sections 14 and 23, Township 24 South, Range 35 east. And these cases that I'm presenting today, 23342 and 23343, cover the west half of Sections 14 and 23, Township 24 South, Range 35 east.

And we timely submitted exhibits on Tuesday. The exhibits include the self-affirm declaration of Alona Huang [ph]. And she has previously testified before the Division, and her credentials have been accepted as a matter of record.

And in her declaration, she outlines the reasons for needing the extension of time, which is that an issue had arisen with the BLM lease. But that issue has now been largely resolved. And Franklin Mountain Energy is moving forward with its plans for both the east half and the west half wells and units.
I've also included behind her
declaration the application we filed, the orders, the parties that we pooled in the previous cases, and then my notice declaration, which includes the notice letter that we sent out, the mailing list, the certified mail tracking information, which shows the status of the mailings, and then the affidavit of publication.

I think that's it. Franklin Mountain
Energy is seeking an extension of time through April 4, 2024. The original orders will expire in April 2023. So Franklin Mountain Energy is seeking a one-year extension of time through April 4, 2024.

With that, I would ask that the exhibits in cases 23342 and 23343 be taken into the record, be admitted into the record, and the cases taken under advisement. Thank you.

THE HEARING EXAMINER: Thank you.
Mr. McClure, any questions?
MR. MCCLURE: Mr. Brancard, I -- I have no questions for either of these cases.

THE HEARING EXAMINER: Thank you. Hailee?

MS. THOMPSON: No questions, Hearing Examiner.

THE HEARING EXAMINER: Thank you.
Anyone else interested in cases 23342,
$23343 ?$

Hearing none. These cases will be taken under advisement after we admit all of the evidence into the record. Thank you.

MS. BENNETT: Thank you very much.
Have a good rest of the day.

THE HEARING EXAMINER: Thank you.
With that, we are on item number 17, case 23376. COG Operating. And I'm not sure if you want to combine this with 23377 .

MS. VANCE: You know, if it's okay with the examiner, I'll keep them separate because there's a couple of little nuances between them. But they should move rather quickly.

So good morning, Mr. Hearing Examiner. Good morning, Mr. McClure, and Ms. Thompson. Paula Vance with the Santa Fe office of Holland \& Hart on behalf of the applicant, COG Operating, LLC.

THE HEARING EXAMINER: Thank you.
So we're on case 23376. Any other
interested persons?
Hearing none. COG may proceed.
MS. VANCE: Thank you, Mr. Hearing Examiner. In case number 23376 , COG seeks to amend the Division orders for its Gin and Tectonic wells. That's the $701 \mathrm{H}, 702 \mathrm{H}, 703 \mathrm{H}$, and 704 H , all Gin and Tectonic Fed Com wells.

And it is respectfully requesting an extension of time to commence drilling the initial wells under the orders for these under the orders for those wells.

In the exhibit packet, we have provided the extension application, which is Exhibit A, a copy of the original order, which is Exhibit B, a self-affirm statement of landman Bailor Mitchell [ph], which is Exhibit C.
(Exhibit A, Exhibit B, and Exhibit C were marked for identification.)

And I will go ahead and just point out, Mr. Mitchell [ph] has not previously testified before the Division. Therefore, we have provided his resume, which is Exhibit C1, or Sub-Exhibit C1.
(Exhibit C 1 was marked for
identification.)
And just to give a little brief overview of his resume, he's a relatively recent grad of Texas Tech and has a bachelor of business degree in energy commerce. He has been with Concho [ph] and ConocoPhillips full time for a number of years as a lang negotiator now.

And based on his background and qualifications and educational experience, I would tender Mr. Mitchell [ph] an expert in land matters and ask that his credentials be accepted as a matter of record before the Division.

THE HEARING EXAMINER: Hearing no
objections, so accepted.
MS. VANCE: Thank you, Mr. Hearing
Examiner.
So in Exhibit C, Mr. Mitchell [ph]
attests as to why there is good cause to extend these orders. And it's basically due to a change in shifting rig schedule and some movement on COG's end. This project is not set to start until late 2023. And therefore, we're asking for this extension of time to commence drilling.

Additionally, sub-exhibits that we have included are Sub-Exhibit $C 2$, which is the original notice list. And I'll point out why I've included that. And also Exhibit C3, which is a revised updated Exhibit C3, which lists all of our pool parties.
(Exhibit C 2 and Exhibit C 3 were marked
for identification.)
Mentioned in Mr. Mitchell's [ph] self-affirm statement -- I believe it's paragraph 5 -- we have a change in ownership, which is -- we also noticed this time around Northern Oil and Gas, Inc. [ph]. They acquired half of Alpha Energy Partner, LLC's [ph] working interest.

And that should be updated on Exhibit C3 for the Division to see. They're not a pooled
party, but they are nonetheless that interest change. So we've included that.

Also, a change was in the overrides. If you look at page 18, our original notice list, two of the overrides, which were originally Whirl Investment Corporation [ph] and Scott Wynn, LLC [ph], they sold to Apollo Permian, LLC [ph] and HW Land Company, LLC [ph]. And you will see on our Exhibit C3 listing the overrides that we have included them.

Additionally, in our exhibits, we've included a self-affirm statement of notice, which is Exhibit D, with sample letters that were timely mailed on February 10, 2023, and an affidavit of notice of publication, which is Exhibit E, which was timely published on February 12, 2023.
(Exhibit D and Exhibit E were marked for identification.)

And unless there are any questions, I would ask that all exhibits and sub-exhibits be admitted into the record and that case number 23376 be taken under advisement by the Division at this time. And $I$ stand by for any questions.

THE HEARING EXAMINER: Thank you.
Any questions, Dean?
MR. MCCLURE: Yes, Mr. Brancard, I do
just have a quick question.
Ms. Vance, was all of the same persons notified again? I'm just trying to look at the overall list. I didn't go one by one. Looks like maybe there was more on the list the first time. Or am I wrong?

MS. VANCE: No, it's the same exact list, just those parties that $I$ pointed out --

MR. MCCLURE: Referenced?
MS. VANCE: -- that were a change. If you want to set them side by side, I essentially used the same exact notice list from the first pooling and just changed out the couple of interests that I mentioned.

We included Northern [ph]. And then we didn't end up noticing Whirl [ph] or Scott Wynn [ph] because their interest was sold to Apollo [ph] and HW Land [ph]. And we did notice them.

MR. MCCLURE: Okay. Very good. Yeah, I was just -- it's a slightly different format, and it looks like there's, like, more pages to the first one. And I didn't actually go one by one on them.

But thank you. Very good. Thank you. No -- no more questions.

MS. VANCE: Sure. Thank you,

Mr. McClure.
THE HEARING EXAMINER: Thank you.
Hailee?
MS. THOMPSON: No questions.
THE HEARING EXAMINER: Thank you.
All right. Any other interested
persons then, case 23376?
Hearing none. The exhibits will be admitted into the record, and this case will be taken under advisement.
(Exhibit A through Exhibit E were
received into evidence.)
MS. VANCE: Thank you, Mr. Hearing Examiner.

THE HEARING EXAMINER: With that, we are on item 18, case 23377. COG Operating.

MS. VANCE: Hello again, Mr. Hearing Examiner, Mr. McClure, and Ms. Thompson. Paula Vance with the Santa Fe office of Holland \& Hart on behalf of the applicant, COG Operating, LLC.

THE HEARING EXAMINER: Any other interested persons for case 23377?

Hearing none. COG may proceed.
MS. VANCE: Thank you, Mr. Hearing Examiner. In case number 23377 , COG seeks to amend
the Division orders for the Gin and Tectonic wells, which, under this case, are the $705 \mathrm{H}, 706 \mathrm{H}, 707 \mathrm{H}$, and the 708H, all Gin and Tectonic Fed Com wells.

And it is respectfully requesting an extension of time to commence drilling the initial wells under the orders for those wells.

In the exhibit packet, we have provided a copy of the extension applications, which is Exhibit A, a copy of the original order, which is Exhibit B, a self-affirm statement of landman Mr. Bailor Mitchell [ph].
(Exhibit $A$ and Exhibit $B$ were marked for identification.)

Again, we included as a sub-exhibit his resume to cover all bases. But he has been admitted as a technical expert, so $I$ don't need to cover that. And then we have also included Exhibit C2, again, a copy of the original notice list. And then Exhibit C3, a revised updated Exhibit C3.
(Exhibit C2 and Exhibit C3 were marked for identification.)

Originally, there was not actually a change to this. But yesterday, we became aware of -- let me go to it. If you go to Exhibit C3, page 21, you will see Beetlejuice Production [ph].

Beetlejuice Production [ph], we got a call from them. They sold their interest to Cibola Oil \& Gas, LLC [ph].

Our landman, Mr. Mitchell [ph], coordinated contact with Cibola Oil \& Gas, LLC [ph]. They are aware of this pooling application. They are fine with it. They understand that they are subject to the pooling, the original pooling order.

So that was the only change. And obviously, we had already filed our exhibits. So that is the only piece that was not actually updated.

This is followed by a self-affirm statement of notice, which is Exhibit D, with sample letters that were timely mailed on February 10, 2023, and an affidavit of notice of publication, which is Exhibit E, which was timely published on February 12, 2023 .
(Exhibit D and Exhibit E were marked for identification.)

Unless there are any questions, I would ask that all exhibits be admitted into the record and that case number 23377 be taken under advisement at this time. And I stand by for any questions.

THE HEARING EXAMINER: Thank you.
Okay. Questions, Mr. McClure?

MR. MCCLURE: Mr. Brancard, I don't know if $I$ have any questions other than just wondering if we would want an amended pooled parties list or not. I don't know what your thoughts are.

THE HEARING EXAMINER: Well Ms. Vance, what you just discussed about this new party, that's not in your exhibits; correct?

MS. VANCE: Right. We just got a call from Beetlejuice Production [ph] explaining to us that after the pooling order was issued, they ended up subsequently selling that interest to Cibola Oil \& Gas [ph]. And we just became aware of that yesterday.

The landman did discuss --
Mr. Mitchell [ph] did discuss with both the contact at Beetlejuice Production [ph] and also at Cibola Oil \& Gas [ph]. They're aware of the order and have no issue, and as far as $I$ understand, in support of it.

And so that was the only thing that changed. But we had already filed our exhibits and only became aware of that yesterday.

THE HEARING EXAMINER: So I'm wondering
if you could just give us, you know, a supplement to the landman's affidavit where they explain this?

MS. VANCE: Sure. That is --
THE HEARING EXAMINER: So we're not
relying on your hearsay here. It sounds like your landman was doing all the work on this.

MS. VANCE: That's completely fair. We can file a supplement. And we're happy to update that little change there in the exhibit and make sure it's correct on the record.

THE HEARING EXAMINER: Thank you.
Anything further, Hailee?
MS. THOMPSON: No questions.
THE HEARING EXAMINER: Thank you.
All right. Once again, anyone else interested in case 23377?

Hearing none. 23377 will be taken under advisement, record left open for supplement to the landman's affidavit explaining the current situation with the parties.

MS. VANCE: Thank you, Mr. Hearing Examiner.

Thank you, Mr. McClure and Ms. Thompson.

THE HEARING EXAMINER: Okay. We are now on item 19 and 20, cases 23202, 23360. Oxy USA Inc.

MR. RANKIN: Good morning, Mr. Examiner. May it please the Division. This is

Adam Rankin appearing on behalf of the applicant in these cases with the Santa Fe office of Holland \& Hart.

THE HEARING EXAMINER: And you want these cases consolidated; correct?

MR. RANKIN: I think it's just as well
to go ahead and consolidate them. Thank you.
THE HEARING EXAMINER: You can tell us
the story, the saga of these cases.
MR. RANKIN: No saga. No saga.
THE HEARING EXAMINER: Are there any other interested parties for cases 23202, 23360? Hearing none. Oxy may proceed.

MR. RANKIN: Thank you, Mr. Examiner. In case number 23202 , Oxy seeks an order pooling all uncommitted interests in the Wolf Camp formation underlying a standard 639.88 acre, more or less, horizontal well spacing unit, which is comprised of the east half of Section 6 and 7 , all within Township 24 South, Range 29 East, in Eddy County.

Oxy seeks to dedicate three existing drilled and producing wells to the spacing unit. It had previously pooled this acreage under Order Number R-20318, subsequently believed that all interest owners had been voluntarily committed, and so
therefore requested that the Division rescind the order.

Oxy has since, however, determined that additional record title owners must be pooled for purposes of obtaining a federal communitization agreement with the BLM, thereby necessitating a new pooling order.

Similarly, in the companion case 23360, Oxy seeks an order pooling all uncommitted interests in the Bone Spring formation underlying the same acreage. And it would dedicate six wells, existing and producing within that acreage, to the spacing unit.

That spacing unit is in enlarged on the basis of a proximity well, which is the Length CC 67 Federal Com well number 25 H , which is within 330 feet of offsetting quarter-quarter sections or equivalent tracts enabling those offsetting tracts to be included in this standard horizontal well spacing unit.

As with the prior case, this spacing unit had previously been pooled under Division Order R-20320. And similarly, Oxy had believed that all interests had been voluntarily committed, and so therefore requested that the Division rescind that pooling order.

And as with the prior case, the same partis Oxy has identified and come to understand that it did not have the record title owners on federal BLM register page necessary for a communitization agreement, and so therefore, is seeking to pool them in this case as well.

On Tuesday, Mr. Examiner, we submitted an exhibit packet for each of these cases containing Exhibits A through F. A is a copy of the compulsory pooling checklist for each of the cases, identifying the pools, pool codes, acreage, orientation of the well, and other material elements of the pooling necessary for an order.
(Exhibit A was marked for
identification.)
Exhibit $B$ is a copy of the applications for each of these cases.
(Exhibit $B$ was marked for
identification.)
Exhibit $C$ is a copy of the self-affirm statement of Oxy's landman, Mr. Peter Vanlue [ph]. Mr. Vanlue [ph] has previously testified and has had his credentials as an expert in petroleum land matters accepted as a matter of record in the past. / /
(Exhibit $C$ was marked for identification.)

He reviews in his self-affirm statement the request that $O x y$ is making here to pool all these uncommitted owners of record title, explains that they are bare record title owners and do not own the operating interests or working interests of any kind. He identifies the acreage and the spacing units as well as the wells that have been drilled and are dedicated producing under each of these spacing units.

His Exhibit C1 is a copy of the $\mathrm{C}-102 \mathrm{~s}$ as drilled for each of the wells in these two cases.
(Exhibit C 1 was marked for
identification.)
Exhibit $C 2$ is a tract map identifying the spacing units, area, and acreage for each of these spacing units, as well as the federal leases and fee leases underlying them.
(Exhibit C 2 was marked for
identification.)
And that map identifies the particular federal lease that requires these record title owners to be pooled for purposes of communitization. That's the one, you know, identified in gray and marked on the exhibit.

Second page of C 2 is a list of the record title owners who require pooling for purposes of creating these CAs.

Exhibit C3 is a copy of the compulsory pooling contact log or correspondence log identifying Mr. Value's [ph] efforts to identify, locate, and reach ratification, get a ratification from each of these various owners, and the dates and so forth and his efforts to do so.
(Exhibit C 3 was marked for
identification.)
Exhibit $D$ is a copy of the self-affirm statement of Oxy's geologist. Mr. Brazell [ph] has previously testified and has been accepted as an expert in petroleum geology by the Division.
(Exhibit D was marked for
identification.)
His Exhibit D1 is a locator map that identifies the general location of these spacing units within the township.
(Exhibit D1 was marked for identification.)

Exhibit D2 is a copy of the structure maps for each of the intervals within the Bone Spring and Wolf Camp formations that Oxy has targeted and has
developed, along with a cross section map from $X$ to X prime identifying the location of the wells used to construct the cross sections in the following exhibits.
(Exhibit D2 was marked for identification.)

D3 are the cross sections identifying the target intervals for these wells and confirming in Mr. Brazell's [ph] analysis that the target intervals and formations exist and are a consistent thickness across the entire spacing unit.
(Exhibit D3 was marked for
identification.)
And he confirms that this acreage is appropriate for developing with horizontal wells and that each tract will contribute more or less equally to production and has been more or less equally contributing to production.

Exhibit E is the affidavit prepared by myself and our office reflecting that we provided notice to each of the parties identified in these exhibits who are pooling as well as the dates that certified mailing were sent and a notice of publication was published in newspapers identifying each of these parties by name.
(Exhibit $E$ was marked for
identification.)
I guess, with that, Mr. Examiner,
unless there's any questions, $I$ would ask that
Exhibits A through $F$ be accepted into the record. And withstand for any questions if the examiners have any for me.
(Exhibit $F$ was marked for
identification.)
THE HEARING EXAMINER: Thank you.
Start with Hailee. Any questions?
MS. THOMPSON: No questions.
THE HEARING EXAMINER: Thank you.
Mr. McClure?
MR. MCCLURE: Mr. Brancard, I -- I don't have any questions for you or these cases either.

THE HEARING EXAMINER: Thank you.
I guess my only comment is, this is just record title owners; correct?

MR. RANKIN: Yes, Mr. Examiner, record title only, which is why in the compulsory pooling checklist, you'll see that we specifically confirm that we're not seeking -- as well as an affidavit -- that Oxy is not seeking the imposition of
any risk penalty or overhead charges or rates against any of these owners because they are not a cost bearing interest.

THE HEARING EXAMINER: Right. So you will likely receive our shorter form pooling order then.

MR. RANKIN: Any order is a good order. I shouldn't say that. Any order approving is a good order.

THE HEARING EXAMINER: Thank you.
Are there any other interested persons then? We are on cases 23202, 23360.

Hearing none. These cases will be taken under advisement, and all of the exhibits will be admitted into the record.
(Exhibit A through Exhibit F were
received into evidence.)
MR. RANKIN: Thank you.
THE HEARING EXAMINER: With that, we are on items 21 and 22, case numbers 23362, 23363. MRC Permian Company.

MS. VANCE: Good morning, Mr. Hearing Examiner. Before I enter my appearance, I'm backtracking one. I think on my case 23377, I did not point out that the good cause is the same as in the
23376. And $I$ just wanted to make sure that $I$ put that on the record just based off of a change in drill schedule for COG.

THE HEARING EXAMINER: I assume that's in your land person's affidavit?

MS. VANCE: It is. But I didn't say it, and $I$ just wanted to make sure that $I$ said that on the record.

THE HEARING EXAMINER: Thank you.
MS. VANCE: So good morning,
Mr. Hearing Examiner. Good morning, Mr. McClure, and Ms. Thompson. Paula Vance with the Santa Fe office of Holland \& Hart on behalf of the applicant, MRC Permian Company.

THE HEARING EXAMINER: Thank you.
Are there any other interested persons for cases 23362, 23363?

Hearing none. MRC may proceed.
MS. VANCE: Thank you, Mr. Hearing
Examiner. So in cases 23362 and 23363, MRC seeks to pool all uncommitted interests in the Bone Spring formation. And the pool is the Hackberry Bone Spring North, and the pool code is 97056. And the acreage is all underlying acreage in Township 19 South, Range 28 East, Eddy County, New Mexico.

And in case 23362, MRC seeks to pool a standard 360-acre, more or less, horizontal well spacing unit comprised of the north half of the southeast quarter of Section 3, the north half of the south half of Section 2, and the north half of the southwest quarter in the northwest quarter of the southeast quarter of Section 1, and dedicate this proposed initial spacing unit to the Jimmy Anderson 0301 Fed Com 123H well.

And then in case 23363, MRC seeks to pool a standard 400-acre, more or less, horizontal well spacing unit comprised of the south half of the southeast quarter of Section 3 and the south half south half of Sections 1 and 2 , and dedicate this initial proposed spacing unit to the initial Jimmy Anderson 0301 Fed Com 124H.

In these cases, we have included a copy of the application by the applicant in which we have also asked that the designated operator be Matador Production Company.

We provided the compulsory pooling checklist as well as affidavits of landman Nicholas Weeks [ph] and geologist Andrew Parker [ph], both of whom have previously testified before the Division. And their credentials have been accepted as a matter
of record.
Mr. Weeks' [ph] affidavit is Exhibit C, which includes Sub-Exhibit C1, the C-102s, C2, the land tract map, C3, a list of uncommitted working interest owners, overriding royalty interest owners, and non-participating royalty interest owners. This is followed by Sub-Exhibit C4, sample well proposal letters and AFEs, and C5, a chronology of contacts.
(Exhibit C through Exhibit C5 were marked for identification.) And just to hit on a couple of items in the landman affidavit and a suite of exhibits, you will notice -- and I'm sure it already may have caused a question to pop into any of the examiners' heads -- with respect to case number 23362 , if you go to paragraph 7, we have discussed specifically why with respect to this spacing unit we did not include one of the tracts.

And that is because that acreage is comprised -- it's the northeast quarter of the southeast quarter of Section 1. That is an unleased federal unit. Therefore, Matador did not include that acreage. But it may be developed from both the east or from the north.

Additionally, just wanted to bring it
to the examiners' attention with respect to Sub-Exhibit C2, just want to note that those tracts that we have identified, one through six for the 123H, and then the tracts one through six, 124 H , those are not the same exact tracts. If you'll just -- if you're following it, just make sure to note that those -- to look at the associated leases listed there.

Additionally, we did send out an
amended proposal letter, which is also included. And that is on page 39. That corrects the footages for the 123 H . And that was timely sent out.

And then lastly, one last thing with the landman exhibits, we are no longer seeking to pool Mortray Properties, LLC [ph]. We have reached voluntary joinder with them. So we are no longer seeking to pool them.

Moving on, this is followed by Mr. Parker's [ph] affidavit, which is Exhibit D, and includes Sub-Exhibits D1, a locator map, D2, a Bone Spring subsea structure map, and cross section, and D3, a Bone Spring stratigraphic cross section.
(Exhibit D through Exhibit D3 were marked for identification.) In these cases, Mr. Parker [ph] did not
observe any faulting, pinch-outs, or other geologic impediments to the horizontal drilling of these wells. And then lastly is Exhibit E, a self-affirmed statement of notice with sample letters that were timely mailed on February 10, 2023, and Exhibit F, affidavit of notice of publication, which was timely published on February 12, 2023.
(Exhibit E and Exhibit $F$ were marked for identification.)

Unless there are -- oh, and one other item that $I$ do want to point out that we just got notification of and confirmation this morning, is you will notice on our pooling, Exhibit C3, specifically in the first case involving the Jimmy Anderson 123H, you go to page 28 of the $P D F$, we have listed there Chevron Midcontinent, L.P. [ph].

Unfortunately, they were not on the notice list for this particular application. However, we did follow up with Chevron [ph], and we have received confirmation stating that they have agreed to allow us to go forward in both cases. And we're happy to file a supplement on the record to make sure that that's satisfactory for the Division to take these cases under advisement.

And unless there are any questions, I
would ask that the exhibits and sub-exhibits be admitted into the record and that cases 23362 and 23363 be taken under advisement by the Division at this time. Thank you. I stand by for any questions.

THE HEARING EXAMINER: Thank you.
Mr. McClure?
MR. MCCLURE: Yes, Mr. Brancard. I do have a few questions.

In regard to that quarter-quarter that's missing, is there a presumption that it will not be leased out any time soon? Is that the thought process here?

MS. VANCE: I don't know exactly. And I'm happy to follow up with Matador. But I believe that that is correct. And therefore, we have not included it. But $I$ am happy to follow up with Matador to get a more precise answer on that.

MR. MCCLURE: Now, you also reference that it wouldn't be stranded from the north. But with these wells being east west, is there a reason to think there'd be a north south well there to come down and pick it up?

MS. VANCE: Again, I would probably defer and ask Matador or, you know, ask their geologist to see, you know, if there's any particular
reason, you know, why development from one end, you know, either north south or east west. I don't think that there's a preference, necessarily.

Just, we wanted to make it clear in our affidavit that it is open for development. But we just did not include it.

MR. MCCLURE: And I apologize. I guess
I didn't see that specific paragraph when you
referencing it. But within that paragraph, the geologist is outright already stating that it would be assessable from the north or the east. Is that correct?

MS. VANCE: So it's actually in our landman's statements.

MR. MCCLURE: Landman's. I'm sorry.
MS. VANCE: And it's paragraph 7. It's page 18 of the PDF. And we have basically made it clear that this acreage may be developed from the east or from the north. So it looks like there's, you know, ample acreage there to be developed. So that acreage would not itself be left stranded.

MR. MCCLURE: Okay. Yeah, I don't -- I don't think we'll need anything in addition to this if he's -- yeah. I think we should be fine on that here unless one of the other examiners would like to see
something in addition.
Another question $I$ had, on your summary of interest, so everybody listed here are the parties that you're requesting to pool; correct? I mean, with the exception of -- of what you talked about earlier.

MS. VANCE: That's correct. So if you look at the way we've laid out our summary of interest, we list the interests, the working interests for MRC Permian Company, MRC Delaware Resources Company.

And that compulsory pool -- for example, in the first case, which is the 123H, and on page 28, that 27 point, you know, extended number percentage, if you add up all of the interest owners that are actually listed out there, that is where you get your 27 percent. So that's just broken out there.

And then we just collectively list out our voluntary joinder, which is that 6 percent. And the same would go for the 124 H . And that's just followed by the summary of interest with the overrides and then our record title holders.

MR. MCCLURE: Okay. Very -- very good.
I was just kind of wondering considering that there is a category just for voluntarily. I was almost wondering if that wasn't the case.

I guess I'm not sure if we actually even need to see the interest for voluntarily joined or not. So I'll, of course, leave that to whatever Mr. Brancard is thinking there. I'm assuming not, though. I think the -- the people that we're pooling is the people we're actually interested in.

Earlier, you reference that
Chevron [ph] is being pooled but yet was not noticed, but you had a follow-up communication with them where they acknowledged receipt of this and do not wish to protest. Is that what you have?

MS. VANCE: In essence. But
essentially, they have said that they would allow us to move forward. They do not have issue. Obviously, you know, if we need to get something on the record, we're happy to do that so that we can move forward with these cases.

They were on the notice list for the 124 H , just they ended up not on the notice for the 123H. And we just wanted to make sure we cover all bases. And so we did get confirmation from them this morning that they have no issue with us moving forward in both cases.

MR. MCCLURE: I have no more questions. Thank you, Ms. Vance.

MS. VANCE: Thank you, Mr. McClure.
THE HEARING EXAMINER: Thank you.
Hailee, any questions?
MS. THOMPSON: No questions.
THE HEARING EXAMINER: To address one of Mr. McClure's concerns, in looking at your geologist's exhibits, it does appear that there are both stand-up and lay-down wells in this vicinity. And in fact, to the north, like one section up, they are actually stand-up, so.

MR. MCCLURE: I do see that now that you say that. I'm with you.

THE HEARING EXAMINER: Okay. So we need to deal with this Chevron [ph] issue here. So if I understand, looking your summary of interest, they're not titled. But it appears that there are two summary of interests. One is for case 362 , and one is for case 363?

MS. VANCE: What page are you on, Mr. Hearing Examiner? I'm sorry.

THE HEARING EXAMINER: I think I'm on 28 of your PDF.

MS. VANCE: Right. So you'll see on page 28, I think like right in the middle, we've got Chevron Midcontinent, L.P. [ph] working interest --

THE HEARING EXAMINER: I'm just saying you're not labeling these. There's two consecutive summaries of interest. They're not labeled, but one is for case 362, and the second one is for case 363 ?

MS. VANCE: That's right. If you
actually look to the bottom left, this is for the 123H. And then if you scroll to page 31, you'll see them again. And that one is for the 124 H .

We sent out separate notice for the two applications. They were on the notice for the 124 H . They did not get noticed, unfortunately, for the 123 H . And so we reached out to them to see if we could coordinate so we could avoid any issues with notice and move forward with these cases.

THE HEARING EXAMINER: And just to clarify again, for the record, on this exhibit, even though the line above, interest owner, says, voluntary joiner, really, what the interest owners are are the compulsory pool interest owners, the line above that?

MS. VANCE: Yes. That's correct. The compulsory pool, which is, for example, if you're still on page 28, that's 27 percent. That breakdown of all those interests is what you see under the interest owners starting with Oxy and then proceeding from there. So that's the full breakdown of that

27 percent.
THE HEARING EXAMINER: Okay. So I think we can go ahead with 363, but I think we need to continue 362 to deal with the Chevron [ph] notice issue.

MS. VANCE: Would it be sufficient since we have gotten confirmation from them that they have no issue if we could just file something supplement -- file a supplement onto the record so that --

THE HEARING EXAMINER: If you can get them to waive notice. I think we've done this before. But $I$ regretted doing it after $I$ did it because it took forever. You could get them to waive notice. That would be fine. If not, you need to just mail them a letter.

MS. VANCE: Okay. Will we have the two weeks to be able to get that done and get it filed on the record?

THE HEARING EXAMINER: Yes. And I'm assuming that they will confirm they got the letter and you will have evidence they confirmed they got the letter. And therefore, you don't need to do another newspaper publication.

MS. VANCE: Correct. We will make sure
that we provide sufficient waiver of notice to hopefully satisfy the Division.

THE HEARING EXAMINER: Okay.
All right. Any other interested persons then, cases 23362, 23363?

MR. MCCLURE: Mr. Brancard, were we going to get an amended pooling list based off of -- there was a change on the Mortray Properties [ph]; right? Or did I mishear that?

THE HEARING EXAMINER: Did you say --
MR. MCCLURE: Didn't you reference that earlier, Ms. Vance? Maybe I'm wrong.

MS. VANCE: No, you're correct. We have voluntary joinder from Mortray Properties [ph].

MR. MCCLURE: Oh, so they're no longer being pooled on one of them or on both of them?

MS. VANCE: -- being pooled. And we were hoping it was sufficient enough to just, you know, state that on the record without having to update the exhibits. But they are not being pooled anymore. We were able to reach voluntary joinder for both cases.

THE HEARING EXAMINER: I think that's fine, I mean, putting it on the record here. Sometimes the party who has reached joinder wants
their name off, and therefore, you would have to file something. But if that's not the case here, then we can just go ahead with what you provided us.

All right. So the exhibits and evidence in cases 23362, 23363 will be admitted into the record. Case 23363 will be taken under advisement. Case 23362 will be continued to our next hearing date to provide additional notice information regarding Chevron Midcontinent [ph].
(Exhibit C through Exhibit F were received into evidence.)

MS. VANCE: Thank you, Mr. Hearing
Examiner.
Thank you, Mr. McClure and
Ms. Thompson.
THE HEARING EXAMINER: Thank you.
Okay. Where are we? All right.
Item 23, case 23346. Pecos Oil \& Gas, LLC.
MS. VANCE: Good morning, Mr. Hearing Examiner, Mr. McClure, and Ms. Thompson. Paula Vance with the Santa Fe office of Holland \& Hart on behalf of the applicant, Pecos Oil \& Gas, LLC.

THE HEARING EXAMINER: Thank you.
Any other interested persons for case
$23346 ?$

Hearing none. Pecos may proceed.
MS. VANCE: Thank you, Mr. Hearing
Examiner. In case 23346, Pecos seeks an order pooling all uncommitted interests in the Yeso Formation.

The pool is Red Lake Glorietta Yeso [ph], and the pool code is 51120. That's underlying a standard 160-acre, more or less, horizontal spacing unit comprised of the south half of the north half of Section 15, Township 18 South, Range 26 East, Eddy County, New Mexico.

Pecos seeks to pool and initially dedicate this Yeso spacing unit to the proposed Elm Fee 1H, 2H, 3H, and 4H.

In this case, we have provided a copy of the application in which we request that the Division designate Redwood Operating LLC as the operator, the compulsory pooling checklist, as well as self-affirm statement of landman Derick Smith [ph] and geologist Charles Sadler [ph], both of whom have previously testified before the Division. And their credentials have been accepted as a matter of record.

Mr. Smith's [ph] self-affirm statement
is Exhibit A, which includes Sub-Exhibits A1, the C-102s, A2, a land tract map and ownership schedule, and A3, a chronology of contacts.
(Exhibit A through Exhibit A3 were marked for identification.)

I will note that you'll notice that there were no proposal letters or AFEs because, if you go to -- I'm sorry. I think I said -- oh, I'm sorry -- if you go to Exhibit A and go to paragraph 6, you'll see that the landman discusses -- Pecos, in this case, we're pooling and seeking authority to pool because we are pooling leasers whose lease instruments do not authorize pooling more than 40 acres. So there weren't any proposal letters or AFEs.

This is followed by Mr. Sadler's [ph] self-affirm statement, which is Exhibit B, and includes Sub-Exhibits B1, a locator map, B2, an acreage and position map, B3, a project area and type log, subsea structure map, and B4, a cross section map and stratigraphic cross section.
(Exhibit B through Exhibit B4 were marked for identification.)

In this case, Mr. Sadler [ph] did not observe any faulting, pinch-outs, or other geologic impediments to the horizontal drilling of these wells.

I also did want to raise -- because I believe in the last hearing, Mr. Rose-Coss mentioned and brought up was a concern regarding the Yeso
formation. There are no active vertical wells in this spacing unit. So there should be no concern of migration of frac fluids. And there has been no report of anything related to that from our geologist or landman.

Lastly is Exhibit C, self-affirm statement of notice with sample letters that were timely mailed on February 10, 2023, and Exhibit D, an affidavit of notice of publication, which was timely published on February 14, 2023.
(Exhibit $C$ and Exhibit $D$ were marked for identification.)

So unless there are any questions, I would ask that all exhibits and sub-exhibits be admitted into the record and that case 23346 be taken under advisement by the Division at this time. I stand by for any questions.

THE HEARING EXAMINER: Thank you.
Dean, any questions?
MR. MCCLURE: Yeah, Mr. Brancard.
Ms. Vance, so the pooled parties are these ones that's highlighted in yellow in the -- I guess in the pages 18 and 19 of the PDF. Is that correct?

MS. VANCE: Yes, That's correct. And I
meant to mention that because $I$ don't think we provided a little legend. But yes, the pooled parties are the ones that are highlighted in yellow.

MR. MCCLURE: And the reason for no
AFEs being included was because -- could you say that one more time?

MS. VANCE: There is insufficient in the instrument conveying those interests. So, you know, this is -- I believe what it is is those instruments don't allow for pooling more than 40 acres for oil wells. They're old instruments. And obviously, with the advent of horizonal drilling, doesn't exactly match up. That's why we're here requesting this pooling.

MR. MCCLURE: So I guess is the -- I guess the argument -- is the argument that these working interests that's being -- these are working interests that's being pooled here; right?

MS. VANCE: I believe they are leased mineral interest. They're fee mineral interest.

MR. MCCLURE: So these are not working interest owners then?

MS. VANCE: No, that's correct. These are just mineral interests --

MR. MCCLURE: So these have royalties?

MS. VANCE: That's correct.
MR. MCCLURE: Oh, okay. So they're not on the hook for -- I apologize. Continue, Ms. Vance. Go ahead.

MS. VANCE: No, that's correct. It is simply because the instruments that convey their interests don't allow for pooling more than 40 acres. And so that's why we're seeking pooling.

MR. MCCLURE: All right. But essentially, they're not on the hook for any of the costs, and that's why the AFEs aren't included because they're mineral interest, and they're only included here because of the original lease agreements not already having the clause allowing pooling then. Is that correct?

MS. VANCE: That's correct.
MR. MCCLURE: Okay. Yeah. Which, I suppose is what you've been saying all along. But I'm with you now.

MS. VANCE: I apologize if I did not convey that articulately. So but --

MR. MCCLURE: Oh, no. You -- I'm -I'm sure you did fine. It was on my side, I'm sure. But anyway, I think that's all the questions I have. Thank you, Ms. Vance.

Thank you, Mr. Brancard.
THE HEARING EXAMINER: Thank you. Hailee?

MS. THOMPSON: No questions.
THE HEARING EXAMINER: Thank you.
So okay, so just to circle back to Mr. McClure's point, Pecos has 100 percent of the working interests here? They have leased everything in this unit?

MS. VANCE: That's my understanding. Yes, Mr. Examiner.

THE HEARING EXAMINER: Well, it better be right.

MS. VANCE: I stand by that statement. Yes, they do.

THE HEARING EXAMINER: Okay. So again, similar to situation with the record title owners, we're dealing with a, sort of, shorter form pooling here. We're not dealing with supervision charges or risk charges, et cetera?

MS. VANCE: That's correct. Yes, Mr. Examiner.

THE HEARING EXAMINER: But we are dealing with designating a different operator?

MS. VANCE: That is correct. You may
recognize at least the substance of this case. We previously filed under Redwood. But the working interest owner is Pecos.

So as I pointed out as I was speaking, in this application, if you go to page 6, which is a copy of the application, the working interest owner is the entity that has filed this application, which is Pecos Oil \& Gas. And we have simply -- not sure what happened to the numbering -- but in paragraph 2 there, applicant seeks to designate Redwood Operating as the operator.

And I believe we may have had a discussion following the previous case that was dismissed how we could appropriately file this under the applicant and requesting the designation of Redwood as the operator and holder of the --

THE HEARING EXAMINER: Right. And
paragraph 2 of your landman's affidavit explains this in a little more detail about who Redwood is.

MS. VANCE: That's correct.
THE HEARING EXAMINER: I'm sort of
debating whether we need a piece of paper from Pecos. But maybe we do. Maybe we need something from Pecos that just sort of says, we are contracted with Redwood as the operator. Just because this is out of the norm
here. Normally, the applicant is the operator.
So I know you provided us letters in the past from Pecos that states about the relationship of Redwood. So that would be fine.

MS. VANCE: Okay. We can do that. We were hoping that this paragraph in the landman's statement would cover that. But if the Division would like that, we can follow up.

THE HEARING EXAMINER: So just one more time to clarify, the parties being pooled here are mineral interest owners who have leased their interests, but their leases -- the pooling clauses in their leases you believe are insufficient to deal with a horizontal well greater than 40 acres?

MS. VANCE: That's correct, Mr. Hearing Examiner.

THE HEARING EXAMINER: Thank you.
All right. With that, any other questions or concerns?

Hearing none. Case 23346, the exhibits will be admitted into the record. Case will be taken under advisement. And then we'll simply need a letter from Pecos confirming the relationship with Redwood.
(Exhibit A through Exhibit D were received into evidence.)

MS. VANCE: We can do that. Thank you,
Mr. Hearing Examiner.
THE HEARING EXAMINER: Thank you.
MS. VANCE: Thank you Mr. McClure and Ms. Thompson.

THE HEARING EXAMINER: Dean, do we need anything else? Was there anything you needed?

MR. MCCLURE: No, I don't -- I don't
think so. I think just -- I mean, unless we wanted something in writing in regards to the not being working interests. But $I$ think we've had them, you know, say it several times here on record, so -- but if you're thinking nice bows --

THE HEARING EXAMINER: Yeah -- clarify who is being pooled -- so.

Okay. Let me just check in with our court reporter, see how we're doing.

Dana?
THE REPORTER: Doing good.
THE HEARING EXAMINER: Okay. We'll go a little while further here.

All right. We're on items 24 and 25. These are cases 23325, 23326. BTA Oil Producers.

MS. HARDY: -- examiners. Dana Hardy with Hinkle Shanor on behalf of BTA Oil Producers,

LLC.
And I would like to introduce
Ms. Yarithza Pena with our office who is an associate working on our OCD matters. And she is going to present this matter.

THE HEARING EXAMINER: Thank you.
MS. PENA: Yarithza Pena with the Santa Fe office of Hinkle Shanor on behalf of BTA Oil Producers, LLC.

THE HEARING EXAMINER: Thank you.
Well, first let me check. Are there any other interested persons for cases 23325, 23326?

Hearing none. BTA may proceed.
MS. PENA: Thank you, Mr. Hearing
Examiner. In case number 23325 , BTA seeks to pool all uncommitted interests in the Pennsylvanian Shale formation underlying a 240-acre standard horizonal spacing unit comprised of the east half, east half of Section 13, and the east half northeast quarter of Section 24 , Township 17 South, Range 35 East in Lea County, New Mexico.

This spacing unit will be dedicated to the Hideout $2211524-3$ State Com number 1H well, which will be drilled in the surface hole location in southeast quarter, northeast quarter unit $H$ of

Section 24 to a bottom hole location in the northeast quarter, northeast quarter unit $A$ of Section 13.

And in case number 23326, BTA seeks to pool all uncommitted interests in the Pennsylvanian Shale formation underlying 240-acre standard horizontal spacing unit comprised of the west half, east half of Section 13 and the west half, northeast quarter of Section 24, Township 17 South, Range 35 East in Lea County, New Mexico.

And this spacing unit will be dedicated to the Hideout 22115 24-3 State Com 2 H well, which will be drilled from a surface hole location in the southwest quarter, northeast quarter unit $G$ of Section 24 to a bottom hole location in the northwest quarter, northeast quarter unit $B$ of Section 13.

In each case, we have provided the affidavits of landman Christine Ramos [ph] and geologist David Childers [ph].

The exhibit packets submitted to the Division for both cases include Exhibit A, which is the land professional testimony of Ms. Ramos [ph] and the related standard land exhibits, which include the plat of tracts ownership interests, pooled parties, the well proposal letter and AFEs, and a summary of communications.
(Exhibit A was marked for identification.)

We just wanted to let the Division know that we will be providing an updated A3 exhibit as BTA has reached agreements with CLM Production Company [ph] and SBI West Texas, LLC [ph], and is no longer to seek these parties. But this information came to us after we had submitted exhibits.

Exhibit B includes the geology
testimony of Mr. Childers [ph], which includes a location map, subsea structure map, stratigraphic cross section, and a gross isopach map.
(Exhibit $B$ was marked for
identification.)
And then Exhibit $C$ includes a notice testimony of Dana Hardy, which includes the sample notice letter sent to the parties, a chart of the parties to be pooled, copies of certified mail green cards and white slip returns, as well as the affidavit of publication from January 22 nd.
(Exhibit $C$ was marked for
identification.)
We received all but two of the green cards back and provided the return to sender notices.

And with that, unless there are any

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additional questions, $I$ ask that Exhibits $A, B$, and $C$ be admitted into the record for case numbers 23325 and 23326 and the let the cases be taken under advisement. Thank you.

THE HEARING EXAMINER: Thank you.
Questions, Dean?
MR. MCCLURE: No -- no questions here,
Mr. Brancard.
THE HEARING EXAMINER: Thank you.
Hailee?
MS. THOMPSON: No questions.
THE HEARING EXAMINER: I'll just ask either of you, do we have a -- Does the Pennsylvanian have any issues with vertical wells?

MR. MCCLURE: Some parts of it has vertical wells for sure. I don't know about in this specific area or not, though. I didn't look at that.

THE HEARING EXAMINER: -- in the geologic exhibit, there seem -- what I think are -- looking at dots on the map here -- the green dots on Exhibit B4, are those all vertical wells?

MS. PENA: So we did talk to our geologist about that, Mr. Examiner. And we asked him about any vertical wells in that area and the surrounding -- in the spacing unit.

And he did let us know that the vertical wells in the spacing unit are either plugged, dry holes, or completed in the different formations that wouldn't be impacted by our proposals.

THE HEARING EXAMINER: Well, thank you.
All right. Are there any other
interested persons then for cases 23325, 23326?
Hearing none. So you need an Exhibit A3 in one case, is that correct, or both?

MS. PENA: So it will be for both set of exhibits. We'll just be providing that updated A3 to take away two of those parties that are initially highlighted as yellow to be pooled, but they've reached an agreement with BTA, so longer need to be identified as pool parties.

THE HEARING EXAMINER: Okay. Thank you.

So with that, the exhibits will be admitted into the record, and cases 23325,23326 will be taken under advisement, the record left open for a revised Exhibit A3.
(Exhibit A, Exhibit B, and Exhibit C were received into evidence.)

MS. PENA: Thank you, Mr. Hearing
Examiner.

THE HEARING EXAMINER: With that, we are on cases 23333, 23334. COG Operating.

MS. HARDY: Mr. Examiner, Dana Hardy with Hinkle Shanor on behalf of COG Operating.

THE HEARING EXAMINER: Are there any other interested persons for cases 23333, 23334?

Hearing none. COG may proceed.
MS. HARDY: Thank you. In case number 23333, COG applies for an order establishing a 960-acre, more or less, nonstandard horizontal spacing unit comprised of the south half of Section 12 and all of Section 13, Township 25 South, Range 34 East in Lea County, and seeks to pool all uncommitted interests from the base of the Avalon interval of the Bone Spring formation to the base of the Bone Spring underlying the spacing unit.

This spacing unit will be dedicated to the Bandana Fed Com 601H, 602H, 603H, and 604 H wells. There is a depth severance in the Bone Spring formation within the spacing unit, and as a result, we are seeking to pool the base of the Avalon to the base of the Bone Spring which are stratigraphic equivalents of approximately 10,625 feet to 12,671 feet.

In case number 23334, COG applies for an order establishing a 960-acre, more or less,
nonstandard horizontal spacing unit comprised, again, of the south half of Section 12 and all of Section 13, Township 25 South, Range 34 East.

And COG seeks to pool uncommitted interests in the Wolfcamp formation underlying the spacing unit. And that spacing unit will be dedicated to the Bandana Fed Com $702 \mathrm{H}, 703 \mathrm{H}$, and 704 H wells. In each case, we've provided affidavits of landman Sean Miller and geologist Desiree Jennings [ph]. Mr. Miller has not previously testified before the Division, and we have provided his resume as an exhibit. And based on that resume, I would request that he be considered in petroleum land matters.

THE HEARING EXAMINER: There are no objections. Thank you.

MS. HARDY: Thank you. Mr. Miller
provides the standard land exhibits. The tract ownership information and pooled parties are identified in Exhibit A4.
(Exhibit A4 was marked for identification.)

His affidavit also explains that a nonstandard spacing unit will allow COG to consolidate surface facilities and thereby reduce surface economic
and environmental waste.
Exhibit A6 is a map of the nonstandard unit that identifies ownership in the surrounding tracts. Those parties were noticed of this case, and we did receive a waiver from one party, which is provided in Exhibit A8.
(Exhibit A6 and Exhibit A8 were marked for identification.)

Ms. Jennings [ph] geology testimony and exhibits include a location map, structure map, cross section map, and cross section.

Exhibit C is my notice affidavit. All affected parties were noticed. And we have return receipts or provided delivery confirmation for all of the parties. We did also timely publish.
(Exhibit $C$ was marked for
identification.)
With that, unless there are questions, I request that the exhibits be admitted and that these cases be taken under advisement. Thank you.

THE HEARING EXAMINER: Thank you.
Dean, questions?
MR. MCCLURE: Yes, Mr. Brancard, I do.
Ms. Hardy, for case 23333 -- four
threes if I didn't say all four -- the one with a
depth severance, so the pool -- which is the other question I -- I had for you, is it looks like you have the pool name, but you're missing the pool code.

I don't know if there's a slight typo here or not on your $C-102$ for -- or excuse me, for your checklist for both of these.

MS. HARDY: Okay. I can check that.
Let me look at the C-102.
So is your question whether
the -- we've got the $C-102$ identifying the pool code. And I think we should have that same code in the checklist. Is there a mismatch? Or is your concern that that's not the correct pool code?

MR. MCCLURE: My concern is there isn't a pool code in your checklist. I also don't -- now I'm looking at the $C-102 s$, which is maybe the lesser. The checklist is the more greater concern.

I don't think your $C-102 s$ has the pool code either -- excuse me -- the pool ID, I guess. It has the pool name, but not the pool ID. There should be, like, a five-digit number associated with that. MS. HARDY: Okay.

MR. MCCLURE: Now, I don't know it's a major deal. I'm just assuming you have it since you have the pool name. So we may want to update the
checklist just to include that for completeness. MS. HARDY: Sure. We can do that.

MR. MCCLURE: As to my more relevant question, though, on this depth severance -- I mean, considering that we're pooling the Wolfbone, is the intent of this pooling order to only include part of the Wolfbone then, I mean, since you're leaving out the -- the equivalent of Wolfcamp, part of the Wolfbone? Is that correct?

MS. HARDY: That is my understanding, Mr. Examiner.

MR. MCCLURE: Okay. I'm just checking on that. I don't think that's -- I can't imagine that's necessarily a big deal. But just making sure of what we're looking at.

And then I -- I believe that's all the questions I had. Thank you, Ms. Hardy.

Thank you, Mr. Brancard.
THE HEARING EXAMINER: Thank you.
Hailee?
MS. THOMPSON: No questions.
THE HEARING EXAMINER: Let me just be sure, Dean. What was missing from the checklist?

MR. MCCLURE: The pool ID. I mean, it -- it looks like they have the pool name. Though,

I haven't -- I haven't checked to make sure that it's exactly correct, the pool name. But there should be a pool ID associated with that pool name, like a five-digit number.

THE HEARING EXAMINER: I see pool name Wolfbone pool and then a code number.

MR. MCCLURE: Yeah, but the code should have five digits after it. There's a typo there. The wildcat dash "zill" two three, that's the start of the pool name rather than the -- rather than the pool code or the pool ID, whatever we want to call it.

THE HEARING EXAMINER: Okay. So
Ms. Hardy, nonstandard spacing unit.
MS. HARDY: Yes.
THE HEARING EXAMINER: I'm looking at the $C-102 s . A m$ correct that what we're looking at here are two standard tracts being combined into one nonstandard?

MS. HARDY: Yes, that is correct. Well, it could be separate or combined.

THE HEARING EXAMINER: You have proximately wells; right?

MS. HARDY: Right.
THE HEARING EXAMINER: But the east half and the west half could be their own standard

| 1 | units? |
| :---: | :---: |
| 2 | MS. HARDY: Correct. |
| 3 | THE HEARING EXAMINER: Okay. All |
| 4 | right. And so the reason then is surface facilities? |
| 5 | MS. HARDY: Correct. |
| 6 | THE HEARING EXAMINER: And those are |
| 7 | located on the BLM land to the north? |
| 8 | MS. HARDY: Based on the $\mathrm{C}-102 \mathrm{~s}$ and the |
| 9 | surface locations, yes. |
| 10 | THE HEARING EXAMINER: Because I'm |
| 11 | looking at page 39 and 40. Are those where the |
| 12 | surface facilities are? |
| 13 | MS. HARDY: So Mr. Examiner, are you |
| 14 | looking at -- |
| 15 | THE HEARING EXAMINER: -- surface hole |
| 16 | locations? |
| 17 | MS. HARDY: Those are the surface hole |
| 18 | locations. |
| 19 | THE HEARING EXAMINER: But there would |
| 20 | be other surface facilities somewhere else then? This |
| 21 | is not indicative of that. |
| 22 | MS. HARDY: That I would need to |
| 23 | confirm. I can confirm that with COG. |
| 24 | THE HEARING EXAMINER: Because that |
| 25 | seems to be their primary argument for having a |
|  | Page 131 |

nonstandard unit here.
MS. HARDY: Right.
THE HEARING EXAMINER: Okay. Yeah, if you could just give us a little more information, then, on the basis for the nonstandard in terms of where the surface locations are -- surface facilities are. Sorry.

MS. HARDY: Okay. And you know, Mr. Examiner, I do have a correction. In case 23333, we are not pooling the Wolfbone pool. We're pooling the Bone Spring from the Avalon to the base of the Bone Spring. So I need to submit a corrected checklist and, I think, C-102s also. And that's -MR. MCCLURE: Was that for both cases, Ms. Hardy, or just the one then is it Bone Spring and not Wolfbone?

MS. HARDY: I believe that's only for the Bone Spring case, I think, for 23333. And 23334 we have the Wolfbone pool listed. But I may need to confirm that with COG also that that's the correct pool. I think our application is just for the Wolfcamp. So I would need to confirm with them that that's the correct pool. But $I$ will do that.

THE HEARING EXAMINER: Okay. Any further questions, then, on these cases?

Hearing none. The exhibits in cases 23333, 23334 will be admitted into the record. And cases will be taken under advisement. We will need, if necessary, a revised checklist to confirm that we're in the right pools.
(Exhibit A4 through Exhibit C were received into evidence.)

MS. HARDY: Correct.
THE HEARING EXAMINER: And then just sort of a little further elaboration on the justification for the nonstandard spacing unit in terms of where are the surface facilities located. MS. HARDY: We will provide that, Mr. Examiner. Thank you.

THE HEARING EXAMINER: Thank you.
Okay. With that, we are on items 28 and 29, cases 23335, 23336. Colgate Operating.

MS. HARDY: Mr. Examiner, Dana Hardy with Hinkle Shanor on behalf of Colgate Operating.

THE HEARING EXAMINER: Are there any other interested persons for cases 23335, 336?

Hearing none. Colgate may proceed.
MS. HARDY: Thank you. In these cases, Colgate seeks a one-year extension of time to commence drilling the wells authorized by order numbers R-22072
and R-22073.
Order number $R-22072$ pooled at uncommitted interests in the Bone Spring formation underlying a 320-acre standard horizontal unit comprised of the south half of the south half of Section 16 and 17, Township 19 South, Range 28 East in Eddy County and dedicated the unit to the Black Cat 16 State Com 122 H and 132 H wells.

Order number $\mathrm{R}-22073$ pooled all
uncommitted interests in the Bone Spring formation underlying a 320 -acre standard horizontal spacing unit comprised of the north half of the north half of Section 16 and 17, Township 19 South, Range 28 East in Eddy County and dedicated the unit to the Black Cat 16 State Com 121 H and 131 H wells.

The orders designated Colgate as operator of the units and wells. The orders require Colgate to commence drilling within one year of the date of the orders unless good cause is shown for an extension.

> In this case, good cause exists to extend the drilling deadline due to delays resulting from limited rig availability, the supply chain, and also delays that occurred due to the merger of Colgate and Centennial [ph], which, it's my understanding
impacted the rig availability and scheduling of rigs.
So Colgate does intend to commence drilling these wells within the next six months. The exhibit packets submitted to the Division contain Exhibit A, which is testimony of landman Mark

Haddock [ph] setting out the reasons for the requested extension.
(Exhibit A was marked for
identification.)
And Exhibit B is my notice affidavit, which sets out when the notice letter of the hearing was sent. And all parties did receive notice, although we also timely published.
(Exhibit $B$ was marked for
identification.)
With that, $I$ ask that the exhibits be admitted and that the cases be taken under advisement.

THE HEARING EXAMINER: Thank you.
Dean, any questions?
MR. MCCLURE: No. No questions,
Mr. Brancard.
THE HEARING EXAMINER: Hailee, any questions?

MS. THOMPSON: No questions, Mr. Brancard.

THE HEARING EXAMINER: Okay. Are these linked to the next two cases?

MS. HARDY: Yes, they are, Mr. Examiner.

THE HEARING EXAMINER: Okay. Are there any other interested persons then for cases 23335, 23336 ?

Hearing none. The exhibits will be admitted into the record, and the cases will be taken under advisement.
(Exhibit A and Exhibit $B$ were received into evidence.)

MS. HARDY: Thank you.
THE HEARING EXAMINER: With that, we call items 30 and 31 , cases 23337, 23338. Colgate Operating.

MS. HARDY: Dana Hardy with Hinkle Shanor on behalf of Colgate Operating.

THE HEARING EXAMINER: Are there any other interested persons for cases 23337, 23338?

Hearing none. Colgate may proceed.
MS. HARDY: Thank you. In these cases, Colgate seeks a one-year extension of time to commence drilling the wells authorized by order numbers R-22072 and 22073.

Order number $R-22072$ pooled uncommitted interests -- I actually am thinking that I might have misread my notes and presented case numbers 23337 and 38 previously. And now I'm -- I think that's possible.

THE HEARING EXAMINER: I was wondering. The legal descriptions got me confused there.

MS. HARDY: I believe that that's what I did. And I apologize.

THE HEARING EXAMINER: We'll treat it all as one consolidated hearing.

MS. HARDY: That sounds perfect. Okay. Thank you.

In case -- then okay. Now I will talk about case numbers 23335 --

THE HEARING EXAMINER: Just give us the legal descriptions. I think that's what we need.

MS. HARDY: I will do that. Okay.
So now I am talking about extensions on order numbers $R-22070$ and 22071. Order $R-22070$ pooled interest in the Bone Spring underlying a 320-acre unit comprised of the north half of the south half of Section 16 and 17, Township 19 South, Range 28 East and dedicated the unit to the Blackhawk 16 State Com 133 H and 123 H wells.

Order number $R-22071$ pooled interest in the Bone Spring underlying a 320-acre unit comprised of the south half of the south half of Section 16 and 17, Township 19 South, Range 28 East and dedicated the unit to the Blackhawk 16 State Com 124H and 134H wells.

And in these cases, just as in the cases I discussed previously, the orders require Colgate to commence drilling within one year. And Colgate seeks extensions to commence drilling due to the delays regarding rig availability, supply chain, and the drilling schedule.

So again, in these cases, the exhibit packet includes the landman's testimony setting out the reason for extension and my notice testimony showing that all parties were given and received notice.

So with that, unless there are questions, I would ask that case numbers 23335 and 23336 as well as the cases I mentioned previously, 23337 and 23338 be accepted into the record and that the cases be taken under advisement.

THE HEARING EXAMINER: Let's start. Mr. McClure, questions?

MR. MCCLURE: Mr. Brancard, no
questions on -- on any of these cases.
THE HEARING EXAMINER: Thank you.
Ms. Thompson?
MS. THOMPSON: No questions.
THE HEARING EXAMINER: Thank you.
So I don't have any questions. I think I've figured it out.

So let me just open it up. Are there any other interested persons, cases -- and we'll do all four of them -- 23335, 336, 337, 338?

Hearing none. The exhibits in all four cases will be admitted into the record. And these cases will be taken under advisement.

MS. HARDY: Thank you very much.
THE HEARING EXAMINER: With that, we are on items 32 and 33, cases 23340, 23341. BTA Oil Producers.

MS. HARDY: Mr. Examiner, Dana Hardy with Hinkle Shanor and Ms. Pena again on behalf of BTA. And I expect that Ms. Pena will keep track of which cases she is presenting. Thank you.

THE HEARING EXAMINER: Thank you.
MS. PENA: Mr. Hearing Examiner, Yarithza Pena with the Santa Fe office of Hinkle Shanor on behalf of BTA Oil Producers, LLC.

THE HEARING EXAMINER: Thank you. Any other interested persons for cases 23340, 23341?

Hearing none. BTA may proceed.
MS. PENA: Mr. Hearing Examiner, in case number 23340, BTA seeks to pool all uncommitted interests in the Pennsylvanian Shale formation underlying a 240-acre standard horizontal spacing unit comprised of the east half, west half of Section 13 and the east half, northwest quarter of Section 24 , Township 17 South, Range 35 East in Lea County, New Mexico.

This spacing unit will be dedicated to the Box Elder 22115 24-3 State Com number 1H well, which will be drilled from a surface hole location in the southeast quarter, northwest quarter unit $F$ of Section 24 to a bottom hole location in the northeast quarter, northwest quarter unit $C$ of Section 13.

In case number 23341 , BTA seeks to pool all uncommitted interests in the Pennsylvanian Shale formation underlying a 240 -acre standard horizontal spacing unit comprised of the west half, west half of Section 13 and the west half, northwest quarter of Section 24 , Township 17 South, Range 35 East.

And this spacing unit will be dedicated
to the Box Elder $2211524-3$ State Com number 2 H well to be drilled from a surface hole location in the southwest quarter, northwest quarter unit E of Section 24 to a bottom hole location in the northwest quarter, northwest quarter unit D of Section 13.

In both of these cases, we provided the affidavits of landman Christine Ramos [ph] and geologist David Childers [ph].

The exhibit packets submitted for the Division in both of these cases include Exhibit A with the related standard land exhibits, which includes the plat track ownership interest, the pool party list, well proposal letter, and AFEs, and the summary of communications.
(Exhibit A was marked for
identification.)
And the same update with these ones. For the A3 exhibit, BTA would like to submit an updated pooled party list as they have reached an agreement with CLM Production Company [ph] and SBI West Texas One, LLC [ph], and is no longer to seek to pool these parties.

Exhibit B, the geology testimony of Childers [ph], includes the location map, subsea structure map, stratigraphic cross section, and a
gross isopach map.
(Exhibit B was marked for identification.)

Exhibit C includes the notice testimony of Dana Hardy, which includes the sample notice letter sent to the parties, the chart of the parties to be -- that we were seeking to pool, copies of certified mail green cards and white slips, and an affidavit of publication from the Hobbs News-Sun from January 22 nd.
(Exhibit $C$ was marked for
identification.)
And we received all but five green cards and provided the postal service summary for those notices that we did not get back by the time we filed these exhibits.

And with that, unless there are additional questions, $I$ ask that Exhibits $A, B$, and $C$ be admitted into the record in case numbers 23325 [sic] and 23326 [sic] and that the cases be taken under advisement. Thank you.

THE HEARING EXAMINER: Thank you.
Questions, Mr. McClure?
MR. MCCLURE: No questions for either of these cases, Mr. Brancard.

| 1 | THE HEARING EXAMINER: Thank you. |
| :---: | :---: |
| 2 | Ms. Thompson? |
| 3 | MS. THOMPSON: No questions for either |
| 4 | cases. |
| 5 | THE HEARING EXAMINER: Thank you. |
| 6 | I guess I have the same question as |
| 7 | before. I noticed from the geologist's exhibits, |
| 8 | there are vertical wells in this spacing units. Did |
| 9 | you have any further information about those? |
| 10 | MS. PENA: The same as for the previous |
| 11 | cases as well. We talked to the geologist, and he |
| 12 | provided us information for both spacing units in |
| 13 | these four cases. So the existing vertical wells are |
| 14 | either plugged, dry holes, or completed in different |
| 15 | formations. |
| 16 | THE HEARING EXAMINER: Thank you. |
| 17 | Are there any other persons here for |
| 18 | cases 23340, 23341? |
| 19 | Hearing none. So I believe you wanted |
| 20 | to update an Exhibit A3 in or one or both of these |
| 21 | cases? |
| 22 | MS. PENA: It will be for both of these |
| 23 | cases as well to remove those parties that have agreed |
| 24 | with BTA. |
| 25 | THE HEARING EXAMINER: With that, the |
|  | Page 143 |

exhibits will be admitted into the record. And cases 23340, 23341 will be taken under advisement.
(Exhibit A, Exhibit B, and Exhibit C were received into evidence.)

MS. PENA: Thank you, Mr. Hearing
Examiner.
THE HEARING EXAMINER: All right.
Let's try to do one more here. Item 34, case 23347. Spur Energy Partners.

MS. HARDY: Mr. Examiner, Dana Hardy with Hinkle Shanor on behalf of Spur Energy Partners. THE HEARING EXAMINER: Thank you. Are there any other interested persons for case 23347?

Hearing none. Spur may proceed.
MS. HARDY: Thank you. Spur seeks an order pooling all uncommitted interests in the Yeso formation underlying a 320-acre standard horizontal spacing unit comprised of the east half of Section 10 , Township 17 South, Range 32 East in Lea County. The unit will be dedicated to the Nelson 10 Federal 10H, 11H, $20 \mathrm{H}, 60 \mathrm{H}, 70 \mathrm{H}$, and 71 H wells.

This is a proximity tract unit with the $20 H$ being the proximity defining well. The exhibit packet submitted to the Division include Exhibit A,
which is our landman's testimony and the related land exhibits, including the application and notice of hearing, C-102s, plat of tracts ownership interest, and list of uncommitted interests to be pooled, as well as a chronology of contact.
(Exhibit A was marked for
identification.)
And the tract ownership and pool parties are identified on Exhibit A3.
(Exhibit A3 was marked for
identification.)
Exhibit B is our geologist's testimony and associated exhibits, which include a regional locator map, subsea structure map, cross section maps, and a gun barrel diagram.
(Exhibit $B$ was marked for
identification.)
Exhibit C is my notice affidavit setting out when we sent the notice letter to the interested parties, a chart that identifies the dates of notice, and the certified mail receipts. We also did timely publish notice.
(Exhibit $C$ was marked for
identification.)
With that, unless there are questions,

I ask that the exhibits be admitted and that the case be taken under advisement. Thank you.

THE HEARING EXAMINER: Thank you.
Dean, any questions?
MR. MCCLURE: Yeah, Mr. Brancard, I do have a very quick question for Ms. Hardy.

I'm assuming it's a typo. SEP Permian Holding Corporation [ph]. It is Spur; right?

MS. HARDY: That's correct.
MR. MCCLURE: Okay. On your pool parties list, it looks like you have them highlighted as yellow for tract one. So I'm assuming that's a typo; correct?

MS. HARDY: That is correct.
MR. MCCLURE: Okay. That was the only question I had.

MS. HARDY: Okay. That's correct.
MR. MCCLURE: Wait, wait. I'm sorry. It's correct that it's a typo? It's -- the pooled party is not correct; correct?

MS. HARDY: That's correct. If you look at the recapitulation, it lists SEP Permian [ph], and they're not highlighted as being pooled. So it's just -- they shouldn't have been highlighted under that tract one portion.

MR. MCCLURE: Yeah, I was kind of wondering. 'Cause $I$ know on that right list, I was -- yeah, I mean, I was wondering why they would be pooling themselves regardless. But why would they pool them in one -- one part and not -- anyway.

Okay. Yeah, that -- thank you,
Mr. Brancard.
MS. HARDY: Thank you.
THE HEARING EXAMINER: Ms. Thompson?
MS. THOMPSON: No questions.
THE HEARING EXAMINER: Okay, Ms. Hardy. I'm confused about which well is your proximity well. What you just stated and all your applications say the 20H. When $I$ look at the $\mathrm{C}-102$ from the 20 H , it says that it's 1656 from the east line. Doesn't that put it outside the 330? Wouldn't the 330 be 1650 ?

MS. HARDY: I believe that you are correct. So I will need to check with Spur to see if they need to correct the $\mathrm{C}-102$.

THE HEARING EXAMINER: Well, if you go down to $60 H$, that does appear to be a proximity well.

MS. HARDY: Based on the C-102s.
THE HEARING EXAMINER: So I wonder whether you need to change your checklists. Maybe give us something from your -- I don't know
who -- your landman who would've put this in their affidavit.

MS. HARDY: Right. Let me check and confirm that. And I will provide supplemental information.

THE HEARING EXAMINER: Yeah, or you can do a new C-102 for the 20 H .

MS. HARDY: Right. Okay. I will do that.

THE HEARING EXAMINER: Okay. Any other questions, concerns from folks?

Hearing none. We are looking at case 23347, and we are admitting all of the evidence into the record, taking the case under advisement, but needing more information on who is the real proximity well.
(Exhibit A through Exhibit C were
received into evidence.)
MR. MCCLURE: And do we also want an updated pooling parties with the typo corrected, or --

THE HEARING EXAMINER: That's just your call, Mr. McClure, if you think that's necessary.

MR. MCCLURE: Well, I mean, I -- I
guess it seems pretty clear that it's a typo. But if we want the record to be completely clear, we could
always have a revised copy.
THE HEARING EXAMINER: I'm okay with the recapitulation making it clear, so.

MR. MCCLURE: Okay.
THE HEARING EXAMINER: So with that, case 23347 is taken under advisement.

MS. HARDY: Thank you.
THE HEARING EXAMINER: So we're going to take a little break here, give our court reporter a break. We will be back at 11. And at 11, we will hopefully have an update on cases 23248 through 23253.

Thank you, everyone. See you shortly.
(Off the record.)
THE HEARING EXAMINER: As promised, I said we would return at 11 a.m. to cases 23248, 249, 250, 251, 252, and 253.

When we last left our contestants, we were discussing a date for a hearing with testimony. Matador said they would get back to us. And so, Matador --

MS. VANCE: Yes.
THE HEARING EXAMINER: Let me just make sure we have all of the parties.

MS. VANCE: Absolutely.
THE HEARING EXAMINER: Coterra Energy.

Novo Oil \& Gas [ph].
American Energy. Mr. Samaniego.
MR. SAMANIEGO: Yes, Mr. Examiner.
THE HEARING EXAMINER: Okay.
MS. BENNETT: And Mr. Examiner, this is
Deana Bennett on behalf of Novo [ph]. I'm here.
THE HEARING EXAMINER: Thank you.
All right. So Matador, you were going to get back to us.

MS. VANCE: Mr. Hearing Examiner, our preference would be for a April $20 t h$ hearing on what we have filed in these cases, so a case with examination, cross-examination based on what we have filed in these cases.

THE HEARING EXAMINER: Okay. So as I understand it, you will continue, but you will not be attempting to pool American Energy [ph] or Mr. Samaniego or -- I forgot what the other entity was that transferred into American Energy [ph].

MS. VANCE: I believe it was Black Gold Developers, LLC [ph]. No, we will not be seeking to pool Mr. Samaniego, Black Gold Developers, LLC [ph], and American Energy Resources, LLC.

We'd like to go to hearing based on what we have filed with the Division without further
delay.
THE HEARING EXAMINER: All right. So
Mr. Samaniego, we are setting up a hearing, then, for April 20th.

MR. SAMANIEGO: I'd say I'm more
comfortable having it May 18th. I got -- I got obligations on other hearings on -- on other -- on other matters. And I -- I will be free the middle of May. So that -- that would fit my schedule better.

THE HEARING EXAMINER: Okay. So you have conflicts for the April $20 t h$ and the early May hearing?

MR. SAMANIEGO: I'm one person. I'm not an office of ten or 12 . So for -- for my other obligations, I -- I'm -- my time is obligated. If -- if -- I -- I ask of the -- the Division and hearing examiner to please -- I'd feel more better May 18th.

MS. VANCE: Mr. Hearing Examiner, I'd just like to make sure that we have a chance to respond to that because we most certainly oppose those dates.

MR. SAMANIEGO: I also oppose
Holland \& Hart's statement of American not owning any interest. Holland \& Hart is not landmen. They
don't -- they don't run title. So for them to even have grounds to continue a hearing is irrelevant. And -- and by that hearsay of Holland \& Hart of American not owning interest is -- it -- it should be rendered irrelevant.

THE HEARING EXAMINER: Well, I think the point that they are making, Mr. Samaniego, is that they are not going to seek to pool American Energy. That doesn't decide the question of whether American Energy has an interest that should be pooled. It is apparently willing to run the risk that they may not be pooling all the parties they should be pooling.

So it's -- determine that American
Energy has an interest that must be pooled, they will need to come back for another hearing then.

MR. SAMANIEGO: The Division has obligations and duties to help prevent violation of the statues, rules, and policy and the Oil and Gas Act from being violated and from occurring or reoccurring violations, the prevention of violations.

And by allowing Matador to pool whether or not they have interest to do so or -- or to not give notice to parties who are affected by this pooling is not preventing violations from happening.

THE HEARING EXAMINER: Well, notice
needs to be provided to you, and is being --
MR. SAMANIEGO: American
made -- American made good faith efforts and produced documented evidence of proof of production for the record of the Division examiners' request at the hearing of February 16th. And such presented documents must not be ignored or overlooked.

THE HEARING EXAMINER: Well, that's Matador's job to not ignore the documents.

MR. SAMANIEGO: And it's a -- and it's the Division's obligation and duties to prevent violations from happening in the first place.

I think it is necessary that -- that a signed, sworn affidavit by a landman swearing under oath would be necessary to such a statement of -- of Matador and Holland \& Hart stating American not owning any interest in the pooling area.

I can't emphasize enough 72.31(a), (b),
(d), and the evidence of perjury taking place.

THE HEARING EXAMINER: Oh,
Mr. Samaniego, we are going to issue -- regardless of when we pick the date -- a prehearing order. The prehearing order will establish what documents need to be filed and when prior to the hearing, okay. And these are important deadlines, so I hope you take it
seriously, and obviously, Matador and any other party take it seriously.

Matador has already presented evidence.
But obviously, they are free to offer new or amended evidence for the hearing because their witnesses will have to answer questions regarding their testimony.

And so with that, I will set the hearing, then, given Mr. Samaniego's schedule for May 18th. And I will issue a prehearing order. MS. VANCE: I'm sorry, Mr. Examiner. You said May 18th?

THE HEARING EXAMINER: Yes.
MS. VANCE: I'm just, you know, wondering why we are delaying that far out. You know, we're not waiting on competing applications or anything like that. Matador is ready to go. And this puts a -- virtual connectivity interruption -- to have to push out this far.

We've already delayed two weeks waiting for Mr. Samaniego to provide additional information or evidence into the record, which he hasn't, that gives reason to why we would need to pool his interest. We are not seeking to pool him.

We have provided everything that's required by the Division for a pooling application.

We have provided a landman statement that addresses the issue that Mr. Samaniego has, that Matador has conducted a thorough search of the public records, and based on that search, has listed the parties it seeks to pool.

This, again, puts a significant burden on Matador. It's a waste of time, money, and resources. It prevents the timely development of this acreage, which is a number one priority for this division, is preventing waste. And right now, that's what this delay is causing. And we would advocate strongly for an April 20th hearing on what we have provided in the record.

THE HEARING EXAMINER: Thank you. I appreciate your position, but in scheduling, I have to consider the interests of all the parties to this. American Energy has intervened.

American Energy has provided documents that, you know, Matador can choose to ignore at the next hearing or they can provide additional testimony responding to those documents. And you will have plenty of time to get your documents ready for the hearing then.

So I will issue a prehearing order, and we will be set for May 18th. Thank you.

MS. VANCE: I just have one question since we are opposed to this continuance. Will Mr. Samaniego be filing the continuance then?

THE HEARING EXAMINER: We're setting it
today at hearing, so no parties need to file a continuance.

So with that, we are back on our regularly scheduled agenda. I think we are on items 35 through 38. These are cases 23349, 23350, 23351, 23352. COG Operating.

MS. HARDY: Mr. Examiner, Dana Hardy with Hinkle Shanor on behalf of COG Operating.

THE HEARING EXAMINER: Are there any other interested persons, then, for cases 23349, $23350,23351,23352 ?$

Hearing none. COG may proceed.
MS. HARDY: Thank you -- virtual
connectivity interruption -- 3349, COG seeks an order pooling uncommitted interests in the Bone Spring formation underlying a 320 -acre standard horizontal spacing unit comprised of the east half of the east half of Sections 5 and 8, Township 26 South, Range 29 East in Eddy County. That unit will be dedicated to the Hambone Federal Com 501H well.

In case number 23350 , COG seeks to pool
interest in the Bone Spring underlying a 320-acre unit comprised of the west half of the east half of Sections 5 and 8. That unit will be dedicated to the Hambone Federal Com 502 H well.

In case number 23351, COG seeks to pool interest in the Bone Spring underlying a 280-acre standard horizontal unit comprised of the east half of the west half of Section 5 and the east half of the northwest quarter and northeast quarter, southwest quarter of Section 8. That unit will be dedicated to the Hambone Federal Com 505H well.

And finally, in case number 23352, COG seeks to pool interest in the Bone Spring underlying a 280-acre unit comprised of the west half of the west half of Section 5 and the west half of the northwest quarter and the northwest quarter of the southwest quarter of Section 8. That unit will be dedicated to the Hambone Federal Com 506 H well.

In each case, we've provided the self-affirm statements of landman Gianna Romero [ph] and geologist Christopher Ray [ph].

Ms. Romero [ph] has not previously
testified before the Division. And we have provided her resume as Exhibit A1. Based on her qualifications and resume, $I$ request that she be considered an expert
in petroleum land matters.
(Exhibit A1 was marked for identification.)

THE HEARING EXAMINER: Hearing no objections, so qualified.

MS. HARDY: Thank you. Ms. Romero [ph] provides the standard land exhibits, the plat of tracts ownership information, and pooled party list are included in Exhibit A4.
(Exhibit A4 was marked for
identification.)
And in both of these cases -- well, actually, in case numbers 23349 and 23350, we are only pooling one overriding royalty interest owner, and have indicated in our checklist that the cost provisions of the pooling orders do not apply.

In case numbers 23351 and 52, we are pooling working interest owners as well as overring royalty interest and record title owners.

With respect to the geology exhibits, Mr. Ray [ph] has also not previously testified. And we have provided his resume as Exhibit B1. Based on his qualifications and resume, $I$ request that he be considered an expert in geology matters. / /
(Exhibit B1 was marked for identification.)

THE HEARING EXAMINER: Hearing no objection, so --

MS. HARDY: Exhibit $C$ is my notice affidavit. We have provided delivery confirmation for all parties. In all of the cases other than for two of the overriding royalty interest owners in case number 23352 where we did not receive return receipts for them, but we did timely publish notice.
(Exhibit $C$ was marked for
identification.)
With that, unless there are questions, I request that the exhibits be admitted and that these cases be taken under advisement. Thank you.

THE HEARING EXAMINER: Thank you.
Questions, Mr. McClure?
Mr. McClure, you are muted. You're looking excited, too.

MR. MCCLURE: Yeah, well, I'm not going to say I was super excited. But I didn't realize I was muted. Thank you.

I did have a quick question for Ms. Hardy, as I guess might be obvious from the fact I was trying to speak. Just to confirm, it was the
first two cases do not have working interest owners, and the later two cases do have working interest owners; correct?

MS. HARDY: That is correct.
MR. MCCLURE: Okay. That was quite literally my only question. Thank you.

MS. HARDY: Thank you.
THE HEARING EXAMINER: Ms. Thompson?
MS. THOMPSON: No questions.
THE HEARING EXAMINER: Thank you.
So I believe it's the last two proposals are 280 acres. There's like a little 80 -acre south half of the southwest quarter that's been left out. I don't see where you've discussed it, but maybe you have somewhere.

MS. HARDY: My understanding,
Mr. Examiner, that that acreage is committed to other development. But if you'd like, I can provide a supplemental affidavit from our land person on that.

THE HEARING EXAMINER: Okay. There may be something in -- it's shown on your geologist's exhibits as COG acreage.

MS. HARDY: Let me just get to those exhibits.

THE HEARING EXAMINER: I'm looking at

| 1 | Exhibit B4, B3. |
| :---: | :---: |
| 2 | (Exhibit B4 and Exhibit B3 were marked |
| 3 | for identification.) |
| 4 | MS. HARDY: Correct. I can confirm the |
| 5 | reason that that acreage isn't included -- |
| 6 | THE HEARING EXAMINER: Okay. That |
| 7 | would -- |
| 8 | MS. HARDY: -- in these two spacing |
| 9 | units. |
| 10 |  |
| 11 | THE HEARING EXAMINER: That's the only |
| 12 | questions I have. So then are there any other |
| 13 | interested persons for cases 23349, 350, 351, 352? |
| 14 | Hearing none. These cases, the |
| 15 | exhibits will be admitted into the record. The cases |
| 16 | will be taken under advisement and the record left |
| 17 | open for further explanation of the excluded 80-acre |
| 18 | tract in the southwest quarter of the section. |
| 19 | (Exhibit A1 through Exhibit $C$ were |
| 20 | received into evidence.) |
| 21 | MS. HARDY: Thank you. |
| 22 | THE HEARING EXAMINER: With that, we |
| 23 | are on item 39, case 23364. Earthstone Operating. |
| 24 | MS. HARDY: Mr. Examiner, Dana Hardy |
| 25 | again with Hinkle Shanor on behalf of Earthstone |
|  | Page 161 |

Operating.
THE HEARING EXAMINER: Are there any other interested persons for case 23364?

Hearing none. Earthstone may proceed.
MS. HARDY: Thank you. Earthstone seeks an order pooling uncommitted interest in the Bone Spring formation underlying a 319.95-acre standard horizontal spacing unit comprised of the west half of the east half of Section 34 , Township 19 South, Range 33 East, and Lot 2 and southwest quarter of the northeast quarter and the west half of the southeast quarter of irregular Section 3, Township 20 South, Range 33 East in Lea County. The unit will be dedicated to the Jade $34-3$ Fed 1BS Com 11H well.

Our exhibits packet submitted to the Division includes our landman's testimony and associated land exhibits, which include the application and notice of hearing, $C-102$ s, the plat of tracts and ownership interest, and a list of uncommitted interests to be pooled, along with a chronology of contacts.

And the tract ownership and pooled parties information is included in Exhibit A3.
(Exhibit A3 was marked for identification.)

Exhibit B is the testimony of our geologist who provides a regional locator map, subsea structure map, structural cross section, and gun barrel development diagram.
(Exhibit B was marked for
identification.)
Exhibit C is my notice affidavit, which
includes a chart showing when notice was sent and received, the certified mail receipts, and also a notice of publication. All parties did receive notice and were also included in the affidavit of publication.
(Exhibit $C$ was marked for
identification.)
With that, unless there are questions, I ask that the exhibits be admitted and that the case be taken under advisement. Thank you.

THE HEARING EXAMINER: Thank you.
Questions, Mr. McClure?
MR. MCCLURE: Yes, Mr. Brancard.
On your page 24 of 37 on the PDF, the well that's listed there as being the first Bone Spring in the Bushy Canyon, are those -- do those have -- are those horizontal wells? They look like have laterals involved there.

MS. HARDY: Yeah, I'm trying to -- are you referring to the geology affidavit or the exhibit, Mr. McClure?

MR. MCCLURE: Yes, I believe Exhibit -- Exhibit B1. It's like right after -- it's like the maps right after the --
(Exhibit B1 was marked for identification.)

MS. HARDY: I see, yes. So the existing wells in the spacing unit, your question is whether they're vertical wells?

MR. MCCLURE: Or whether they're horizontal wells. I'm wondering if we have some overlapping spacing units, I guess -- give you some context.

MS. HARDY: I don't believe there are overlapping spacing units. We had pooled the adjacent acreage in a prior case. And so I don't believe there are overlapping spacing units. But $I$ can confirm that.

I believe the wells are in different formations that are shown there. But I'd be happy to confirm that with the geologist.

MR. MCCLURE: I was going to say, the Bushy Canyon would be in a different pool. But that

Bone Spring 1, I would assume, based off the pool name of what's on your checklist, considering it's just -- it's just Bone Spring pool rather than upper and lower Bone Spring pool, I would assume that we're in the same pool even if we're not in the same target horizon.

And as such, the HSU that was
established for -- the horizontal spacing unit that was established for that -- let me get back down to the -- yeah. And I guess the name of the well really isn't identified. And I'm just assuming it belongs to that yellow circle there that indicates the first Bone Spring.

MS. HARDY: Oh, I see.
MR. MCCLURE: Yeah. So assuming it's the same pool, then it's the -- would be the same -- I mean, assuming it's in the Bone Spring, it should be the same pool as these wells.

Therefore, assuming that it does take up the entirety of that lateral and that isn't, like, the curve or something or if it's on a deviated well, then the assumption would be that there is a horizontal spacing unit for that well. But I -- I guess I don't see, like, a number or anything identifying what well that is.

MS. HARDY: Okay. I don't either. I can find that out.

MR. MCCLURE: Yeah, we may want to check into that because we may need to -- I guess as far as the operator, is the operator of these wells -- of that -- is all the operators of that spacing unit the -- virtual connectivity interruption -- interest or just the operator in the -- when it's an overlapping spacing unit?

Do you remember, Mr. Brancard? I'm sure you do. I'm putting you on the spot, I guess.

THE HEARING EXAMINER: I always have to look it up.

MR. MCCLURE: 'Cause in theory, if it's the -- I mean, if it's all the same operator, then maybe it --

THE HEARING EXAMINER: Well, in judging from the lateral, I'm wondering it's a diagonal or deviated well.

MR. MCCLURE: It could very well be. And if that's the case, it doesn't have an HSU -- or horizontal spacing unit. Excuse me. And then it wouldn't be --

THE HEARING EXAMINER: The bottom hole being in the next part of the section.

MR. MCCLURE: Exactly. And with it, you know, kind of going how it's angled at an angle there and the fact it's only a quarter mile long -- well, maybe it's a little more than a quarter mile -- but that's definitely a question.

So maybe we don't have anything. But it may be something worth looking into and just seeing if we do an overlapping spacing unit. And then we may have a notice issue there, I suppose.

MS. HARDY: I'll confirm that
with -- it does look like a deviated well. But I'll confirm that with them.

MR. MCCLURE: I wonder.
MS. HARDY: Yeah. I think if it were an overlapping spacing unit, then we would need to go through the administrative approval process for an overlapping spacing unit with notice; correct?

MR. MCCLURE: Yeah, I think it's just notice. I don't think there's really an administrative process, per se.

THE HEARING EXAMINER: All right. Then you may have to demonstrative that all at the APD stage.

MS. HARDY: Right. I'll confirm the status of that well with Earthstone.

MR. MCCLURE: Okay. Thank you.
I do not think I had another question.
Thank you, Ms. Hardy.
MS. HARDY: Thank you.
THE HEARING EXAMINER: Ms. Thompson?
MS. THOMPSON: Yes. I saw on your
checklist that your supervising fee was different than the fee shown on the landman's statement. Do you know which one is correct?

MS. HARDY: The overhead fee? The landman's statement is correct.

MS. THOMPSON: Are able to -- that?
MS. HARDY: So let me -- sure. Yeah, we will do that.

MS. THOMPSON: That's the only question I have.

MS. HARDY: Okay. Thank you.
THE HEARING EXAMINER: Thank you. Good catch. If we catch those later, we always go with the lower number, so.

MR. MCCLURE: Which is the correct number in this case, I guess.

MS. HARDY: I think it is in this case. But sometimes it might not be.

THE HEARING EXAMINER: So yeah, so if
you could update the checklist then, conform with the land person's affidavit.

MS. HARDY: I will do that.
MR. MCCLURE: Are we wanting anything
on the -- virtual connectivity
interruption -- Mr. Brancard, or what are you
thinking?
THE HEARING EXAMINER: Yes, yes. If you could just confirm that that -- if it is a diagonal deviated well, then that's the answer to the question right there.

MR. MCCLURE: Exactly. Yeah.
MS. HARDY: I will confirm that. Thank you.

THE HEARING EXAMINER: Any other questions or concerns from any parties, case 23364?

Hearing none. The exhibits will be admitted into the record, the case taken under advisement. And then simply clarify the vertical well issue and revise the checklist for the charges.
(Exhibit A3 through Exhibit $C$ were received into evidence.)

MS. HARDY: Thank you. I will do that.
THE HEARING EXAMINER: And as always, you know the rules. Got to be within two weeks, any
of these filings. Thank you.
So now we're on items 40 through 43, cases $23368,369,370,371$. But $I$ think we may have a motion to dismiss. Earthstone Operating.

MR. SAVAGE: Good morning. May it
please the examiners. Darin Savage with
Abadie \& Schill on behalf of Earthstone Operating.
And that is correct. We have a motion to dismiss. Parties arrived at a last-minute agreement. And so we filed that accordingly.

THE HEARING EXAMINER: Thank you.
Are there any objections?
Hearing none. We will process the motion to dismiss. Thank you.

MR. SAVAGE: Thank you.
THE HEARING EXAMINER: With that, we are on item 44, case 23372, 45, 46, 47, 23373, 374, and 23375. Earthstone Operating.

MR. SAVAGE: Good morning. Darin Savage on behalf of Earthstone Operating.

THE HEARING EXAMINER: Thank you. And for two of these cases, $I$ believe we have an entry from MRC Permian.

MS. VANCE: That's correct, Mr. Hearing Examiner.

Paula Vance on behalf of MRC Permian.
THE HEARING EXAMINER: Thank you. Does
MRC object to these cases going forward by affidavit?
MS. VANCE: No, we do not.
THE HEARING EXAMINER: Thank you.
Are there any other interested persons, cases 23372 , 373 , 374 , 375?

Hearing none. Earthstone may proceed.
MR. SAVAGE: Thank you. We are presenting these cases, 23372, 23373, 23374, and 23375 in consolidated form since these cases in the aggregate cover the lands in Sections 9 and 10, Township 19 South, Range 33 East, Lea County, New Mexico.

The landman, Matt Solomon [ph], for these cases testified before the Division as an expert witness and his credentials have been accepted and made a matter of record.

Also, the geologist, Jason
Asmus [ph] -- virtual connectivity interruption -before the Division as an expert witness, and his credentials have been accepted as a matter of record.

In these four cases, all of the proposed wells are oriented west to east in lay-down units. And all of the wells have standard locations.

In case number 23372, Earthstone seeks an order establishing a standard 320-acre, more or less, spacing unit covering the north half north half of Sections 9 and 10 and pooling all uncommitted interests in the Bone Spring formation, an oil pool underlying the unit.

The unit is dedicated to two initial wells, the DeLorean 9-10 Fed 1BS Com 1H well and the DeLorean 9-10 Fed 2BS Com 5H well.

Mr. Solomon's [ph] Exhibit A for case 23372 includes his landman self-affirm statement, C-102s, and the ownership breakdown, the well proposal letter with AFEs, and the chronology of contacts.
(Exhibit $A$ was marked for
identification.)
Mr. Examiner, on the ownership
breakdown, Exhibit A2, the specific party to be pooled is clearly listed separately, as is in each of these cases.
(Exhibit A2 was marked for
identification.)
Mr. Asmus's [ph] Exhibit B for this case includes his geology self-affirm statement along with seven geology exhibits showing the potential for development as described in his statement.
(Exhibit $B$ was marked for
identification.)
Exhibit $C$ provides the affidavit of notice for mailings and the publication notice. Notice was timely mailed, and all working interest owners were locatable. Service of notice by publication was timely.
(Exhibit $C$ was marked for
identification.)
In the next case, 23373, Earthstone seeks an order establishing a standard 320-acre, more or less, spacing unit covering the north half south half of Sections 9 and 10 and pooling all uncommitted interests in the Bone Spring formation, again, an oil pool underlying the unit.

The unit is dedicated to two initial wells, the DeLorean 9-10 Fed 1BS Com 3 H well and the DeLorean 9-10 Fed 2BS Com 7H well.

Mr. Solomon's [ph] Exhibit A for case 23373 lists the same four exhibits, and the parties to be pooled are listed separately in Exhibit A-2.
(Exhibit $A$ and Exhibit $A-2$ were marked
for identification.)
Mr. Asmus's [ph] Exhibit B for this case includes, again, his statement along with the
seven geology exhibits showing potential for development.

> (Exhibit B was marked for identification.)
> Exhibit C provides the affidavit of notice for mailings and the publication notice. Notice was timely mailed, and all working interest owners were locatable. And service of notice by publication was timely to account for any contingencies in notice.
(Exhibit $C$ was marked for
identification.)
Next case, 23374, in this one,
Earthstone seeks an order establishing a standard 320-acre, more or less, spacing unit covering the south half north half of Sections 9 and 10 and pooling all uncommitted interests in the Bone -- virtual connectivity interruption --

The unit is dedicated to two initial wells. These would be the DeLorean 9-10 Fed 1BS Com 2 H well and the DeLorean $9-10$ Fed 2 BS Com 6 H well.

Mr. Solomon's [ph] Exhibit A includes his self-affirm statement, C-102, ownership breakdown, including the list of the party to be pooled, the well proposal letter with AFE, and a chronology of
contacts.
(Exhibit $A$ was marked for identification.)

The geologist's Exhibit B includes his self-affirm statement along with the seven geology exhibits showing potential for development as described in his statement.
(Exhibit B was marked for
identification.)
Exhibit C provides, again, the affidavit of notice for the mailings and the publication notice. Notice was timely, and all working interest owners were locatable.
(Exhibit $C$ was marked for
identification.)
In the final case, 23375, Earthstone seeks an order establishing a standard 320-acre, more or less, spacing unit covering the south half south half of Sections 9 and 10 and pooling all uncommitted interests in the Bone Spring formation.

The unit is dedicated, again, to two initial wells, those being the DeLorean 9-10 Fed 1BS Com 4 H well and the DeLorean $9-10$ Fed $2 B S$ Com 88 H well.

And again, Mr. Solomon's [ph] exhibit
for 23375 includes his statement, the $C-102 s$, the ownership breakdown with the list of the party to be pooled clearly identified, the well proposal letter with AFE, and a chronology of contacts.

And Mr. Asmus' [ph] Exhibit B for this case includes his statement and the seven geology exhibits showing potential for development.
(Exhibit $B$ was marked for identification.)

Finally, Exhibit C provides the affidavit of notice. All notice was timely mailed and published, and working interest owners were locatable.
(Exhibit $C$ was marked for
identification.)
Mr. Examiner, in all four cases, both Mr. Solomon [ph] and Mr. Asmus [ph] affirm that the approval of these applications are in the best interest of conservation, protection of correlative rights, and the prevention of waste, and will prevent the drilling of unnecessary wells.

At this time, I move that the
Exhibits A, B, and C and all sub-exhibits be admitted into the record for the four cases, $23372,73,74$, and 75, and that these cases be taken under advisement. I'm available for any questions. Thank you.

THE HEARING EXAMINER: Thank you.
Start with Mr. McClure.
MR. MCCLURE: Mr. Brancard, I -- I don't have any questions for any of these cases.

THE HEARING EXAMINER: All right.
Ms. Thompson?
MS. THOMPSON: Yeah. I just noticed that on all of your $C-102$ forms that you don't have the pool name, pool code, or acreage on any of them. MR. SAVAGE: That's correct. But it provides -- virtual connectivity interruption -various operators provide -- and with different, as Mr. Brancard pointed out, variations of draft. And we tried to give as much information on that as possible. Unfortunately on this one, it looks like some of that information was not provided.

So I can apologize for that. But we can follow up with revised or updated $C-102 s$ if that would help the Division.

MS. THOMPSON: Yes. Thank you.
That's the only question $I$ have.
THE HEARING EXAMINER: Thank you.
In looking at your checklist --
Maybe you can help me, Mr. McClure. On the checklists here, we have on the second categories,
formation pool. We ask for the formation name. Then in the third question, we say, pooling this vertical extent. And I think most people just give a formation or sub-formation. Is that correct? Is that what we expect in that answer?

MR. MCCLURE: I was going to say, I
think typically, we just have, like, Bone Spring 1 or Bone Spring 2.

THE HEARING EXAMINER: Right.
MR. MCCLURE: Correct. Yeah, I think you're correct. But I -- I guess I'm not sure what's in this paragraph 6 and 7 for --

THE HEARING EXAMINER: -- the vertical depths of the wells.

MR. SAVAGE: Yes, Mr. Examiner. That's correct. There was some ambiguity in that and how to interpret that particular item. You know, we had listed the formation. It says, formation to vertical extent initially. And that would be the Bone Spring formation.

That'd be the -- and then to, I guess, like, more specify, we felt like it would be appropriate to list the paragraphs that discuss the vertical depths of the wells, you know, corresponding to their target formations. And that's what we did.

But $I$ can understand that you may want something such as a sub-formation such as the First Bone Spring or the Second, whatever would best help. THE HEARING EXAMINER: Yeah. Or if it's the whole Bone Spring, you can just say, "Bone Spring," again.

MR. SAVAGE: Okay.
THE HEARING EXAMINER: You know.
MR. SAVAGE: Bone Spring, Bone Spring.
THE HEARING EXAMINER: Well, yeah. If you go back -- and $I$ was just looking at some of the previous cases. They said, "Bone Spring, Bone Spring." They said it twice.

MS. HARDY: All right.
THE HEARING EXAMINER: As time goes on, much of the logic of this form is lost on those of us who weren't there drafting the original one, so.

MR. SAVAGE: Some nice epiphanies for the future; right?

THE HEARING EXAMINER: Yeah. We have gone back and changed a few things that we don't understand in here. So maybe we need to change that more, make it clearer.

But apparently, to the people who originally drafted this checklist, it was very clear
to them what it meant, so.
So anyway, whatever the formation or sub-formation is at that point. Because that subsection is just about formations and pools. So when you get down to the wells, you can talk about any depth or anything, so.

MR. SAVAGE: Will do. Thank you.
THE HEARING EXAMINER: All right. What
were we looking for here? We had asked another question before.

MR. MCCLURE: C-102s, I think.
THE HEARING EXAMINER: C-102s, yes.
If you could just provide a
little -- whatever information you have right now. Because obviously, they are in draft form. You know, a final version will be filed at some point later.

But to the extent that you could just, you know, put the pool names, et cetera. You know, I don't know if you have API numbers. You probably don't. Or maybe you do; maybe you don't.

MR. SAVAGE: APIs are pending. But we will fill in what we can at this time, certainly.

THE HEARING EXAMINER: Okay. Are there any other questions, concerns? We are on, I believe, items 23372, 373, 374, 375.

And let me, first -- I forgot to ask. Does MRC Permian have any questions?

MS. VANCE: No, we do not. Thank you, Mr. Hearing Examiner.

Thank you, Mr. Savage, for the presentation.

THE HEARING EXAMINER: Thank you.
MR. SAVAGE: Thank you.
THE HEARING EXAMINER: With that, the exhibits will be admitted into the record. Cases will be taken under advisement. And if we could just expand the $C-102$ and maybe just revise the checklist with the formation names.
(Exhibit A through Exhibit C were received into evidence.)

MR. SAVAGE: We'll do that. Thank you.
THE HEARING EXAMINER: And just in general to folks, remember, with your checklists, the more specific you can be the better because that checklist will get attached to the order, whereas all those exhibits that are referenced in the checklist will not be attached to the order.

So anyway, with that, we are on items 48 and 49, cases 23382, 23383. Devon Energy Production Company.

MR. SAVAGE: Yes. Darin Savage with Abadie \& Schill on behalf of Devon Energy Production Company, L.P.

THE HEARING EXAMINER: Thank you.
Are there any other interested parties for case 23382, 23383?

Hearing none. Devon may proceed.
MR. SAVAGE: This morning we are presenting cases 23382 and 23383, which cover lands in Section 13 and 24, Township 23 South, Range 31 East, Eddy County, New Mexico.

The landman, Aaron Young [ph], for these cases, testified before the Division as an expert witness, and his credentials have been accepted and made a matter of record. As well as the geologist, Josh O'Brian [ph], who has testified previously before the Division as an expert witness, and his credentials have been accepted as a matter of record.

In case number 23382, Devon seeks an order establishing a standard 640-acre, more or less, spacing unit covering the east half of Section 13 and 24 and pooling all uncommitted interests in the Wolfcamp formation, designated as an oil pool underlying the unit.

The unit is dedicated to five initial wells. These are the Bora Bora 13-24 Fed Com wells, which include the 623 H well, 624 H well, 625 H well, the 713H well, and the 714 H well.

All the proposed wells are orthodox in their locations except for the 623 H well, which is nonstandard. Devon has applied to the OCD for administrative approval of this nonstandard location. The 624 H well is the proximity well. And proximity tracts will be utilized to create the larger east half unit.

Mr. Young's Exhibit A for case 23382 includes his landman self-affirm statement, $C-102$, an ownership breakdown, the well proposal letter with AFE, as well as a supplemental to the well proposal for clarification, and the chronology of contacts.
(Exhibit A was marked for identification.)

Mr. O'Brian's [ph] Exhibit B for this case includes his self-affirm statement along with a cross section structure map represented in Exhibit B1 and a stratigraphic cross section with landing zones represented in Exhibit $B 2$ showing the potential for development as described in his statement. / /
(Exhibit B, Exhibit B1, and Exhibit B2 were marked for identification.)

Exhibit $C$ provides the affidavit of notice for mailings and publication notice. Notice was timely mailed. Devon found all working interest owners and overriding royalty interest owners to be locatable. Service of notice by publication was timely to account for any contingencies in notice. (Exhibit $C$ was marked for identification.)

The next case, 23383, Devon seeks an order establishing a standard 640-acre, more or less, spacing unit covering the west half of Section 13 and 24 and pooling all uncommitted interests in the Wolfcamp formation, again, this one designated as an oil pool underlying the unit.

The unit is dedicated to four initial wells. These, again, are the Bora Bora 13-24 Fed Com wells, and include the 621 H , the 622 H well, the 711 H , and the 712 H .

Orientation of the wells are stand-up north to south. All the proposed wells are orthodox in their locations. The 622 H is the proximity well. And proximity tracts will be utilized in this unit to create the larger west half unit.

Mr. Young's Exhibit A for case 23383
includes his landman self-affirmed statement, $\mathrm{C}-102 \mathrm{~s}$, an ownership breakdown, the well proposal with AFE, including a supplement to the well proposal, and the chronology of contacts.
(Exhibit A was marked for identification.)

Mr. O'Brian's [ph] Exhibit B for this case includes his geology self-affirm statement along with a cross section structure map depicted in Exhibit B1 and a stratigraphic cross section with landing zones depicted in Exhibit $B 2$ showing the potential for development as he describes in his statement.
(Exhibit B, Exhibit B1, and Exhibit B2
were marked for identification.)
Exhibit $C$ provides the affidavit of notice for mailings and publication notice. And in this particular case, notice was timely mailed. Devon found all working interest owners and overriding royalty interest owners to be locatable. Service of notice by publication was timely to account for any contingencies in the notice.
(Exhibit $C$ was marked for identification.)

In both cases, Mr. Young [ph] and Mr. O'Brian [ph] affirm that the approval of these applications is in the best interest of conservation, protection of correlative rights, and the prevention of waste, and will prevent the drilling of unnecessary wells.

At this time, I move that Exhibit A, B, $C$ and all sub-exhibits be admitted into the record for cases 23382 and 23383 and that these case be taken under advisement. And I stand available for any questions that you may have. Thank you.

THE HEARING EXAMINER: Thank you.
Mr. McClure, any questions?
MR. MCCLURE: Yes, Mr. Brancard.
Mr. Savage, I may have misheard you.
Did you say that you're applying for NSP
administratively, or did I mishear that?
MR. SAVAGE: No NSP.
MR. MCCLURE: Okay.
MR. SAVAGE: The proximity tracts should provide for the standard units.

MR. MCCLURE: Yes, I believe you're correct. That's why -- well, I was like --

MR. SAVAGE: You must have misheard them pour out of my mouth. That's a frightening
thing.
MR. MCCLURE: Oh, it's -- you didn't say it. I was just -- for some reason, I -- I thought I heard you say something that you were filing for something administratively. And I -- I must've just misheard.

MR. SAVAGE: No, no. There is a nonstandard location.

MR. MCCLURE: Oh, oh. Oh, USL.
MR. SAVAGE: -- 23 H well. And we did apply administratively for that.

MR. MCCLURE: Okay. Okay, yeah. Okay. That is what $I$ heard, and $I$ just misheard and for some reason heard NSP for some reason. And $I$ was kind of confused as to why you'd even need an NSP.

But okay. Very good. Thank you. That was the only question $I$ had.

THE HEARING EXAMINER: Thank you.
Ms. Thompson?
MS. THOMPSON: No questions.
THE HEARING EXAMINER: Thank you.
I have no questions. So are there any other interested persons, then?

MR. MCCLURE: Did you want them to correct the same thing on these checklists as well,

Mr. Brancard?
THE HEARING EXAMINER: Oh, that's true. We have the same checklist issue for the formation.

MR. MCCLURE: Yeah, and I think we have the same $\mathrm{C}-102$ issue as well, I believe. If I did scroll back down, $I$ guess, so.

MR. SAVAGE: Yes. I think they're on that one. That is the case. The next one, I think everything should be accounted for in the $C-102$.

THE HEARING EXAMINER: That's true.
Okay. So with that, are there any other interested persons, then, for cases 23382, 23383?

Hearing none. These cases will be taken under advisement, the record left open for a revised checklist and $C-102 s$. And all of the exhibits will be admitted into the record.
(Exhibit A through Exhibit C were
received into evidence.)
MR. SAVAGE: Thank you.
THE HEARING EXAMINER: So with that, we are now on items 50 and 51, cases 23385, 23386. Devon Energy Production.

MR. SAVAGE: Good morning. Darin
Savage with the Santa Fe office of Abadie \& Schill
appearing on behalf of Devon Energy Production Company, L.P.

THE HEARING EXAMINER: Thank you.
And we have an entry of appearance from
Foran Oil Company.
MR. BRUCE: Yes, Mr. Examiner. Jim Bruce representing Foran Oil Company and also Joseph William Foran.

And for the court reporter, that's spelled $\mathrm{F}-\mathrm{O}-\mathrm{R}-\mathrm{A}-\mathrm{N}$, since it doesn't show up on the docket.

And we have no objection to the cases proceeding by affidavit. We not object to the granting of these cases.

THE HEARING EXAMINER: Thank you.
Are there any other interested persons for cases 23385, 23386?

Hearing none. Devon may proceed.
MR. SAVAGE: Thank you. We are presenting cases 23385 and 23386 in consolidated form, both of which cover lands in Sections 13 and 14, Township 22 South, Range 27 East, Eddy County, New Mexico.

The landman, Jake Norris [ph], for the cases has not previously testified before the Division
as an expert witness. He graduated in 2018 from the University of Tulsa with a bachelor's in energy management and finance. He has worked for Devon for approximately two years and in New Mexico for approximately one year.

Mr. Examiner, I have filed a one-page resume for the Division's review -- I did that as a notice of filing -- that further describes his credentials. I ask that Mr. Norris [ph] be accepted by the Division as an expert witness in petroleum land matters.

THE HEARING EXAMINER: Hearing no objections, so accepted.

MR. SAVAGE: The geologist, Joe Dixon [ph], has testified previously before the Division as an expert witness, and his credentials have been accepted as a matter of record.

In case number 23385, Devon seeks an order establishing a standard 640-acre, more or less, spacing unit covering the north half of Sections 13 and 14 and pooling all uncommitted interests in the Wolfcamp formation, a gas pool, from the top of the formation to a depth of 10,104 feet underlying the unit.

The unit is dedicated to two initial
wells, the Tomahawk 13-14 Fed Com 620 H well and the Tomahawk 13-14 Fed Com 621H well.

Orientation of the wells and unit is lay-down east to west. The two wells are unorthodox in their locations as the end points extend beyond the setbacks designated by the special rules for this formation. Devon will apply to the OCD for administrative approval of the nonstandard locations. Mr. Norris's [ph] Exhibit A for case 23385 includes his landman self-affirm statement, C-102s, an ownership breakdown, the well proposal letter with AFE, and the chronology of contacts.
(Exhibit A was marked for identification.) And Mr. Dixon's [ph] Exhibit B for this case includes his self-affirm geology statement along with the five standard geology exhibits showing potential for development of the unit as he describes in his statement.
(Exhibit B was marked for identification.)

Mr. Dixon [ph] was traveling at the
time of the final stages of preparation for this case without access to IT support or a scanner, and therefore, we had Mr. Dixon [ph] sign his statement by
email which shows his official email address, date of signature, and myself and Mr. Norris's [ph] recipience of the email for purposes of authentication. And I hope the Division will be willing to accept that as proper signature.

Exhibit C provides the affidavit of notice for mailings and the publication notice. Notice was timely mailed. Devon found all working interest owners to be locatable. A letter to one overriding royalty interest owner was returned. Service of notice by publication was timely to account for any contingencies in notice.
(Exhibit $C$ was marked for
identification.)
The next case, number 23386, Devon seeks an order establishing a standard 640-acre, more or less, spacing unit covering the south half of Section 13 and 14 and pooling all uncommitted interests in the Wolfcamp formation, a gas pool, from the top of the formation to a depth of 10,104 feet underlying the unit.

The unit is dedicated to two initial wells, the Tomahawk 13-14 Fed Com 622 H well and the Tomahawk 13-14 Fed Com 623 H well.

Orientation of the wells is lay-down
east to west. The two wells, again, are unorthodox in their locations because the end points extend beyond the setbacks as designated by the special rules for the formation. Devon will apply to the OCD administratively for approval of the nonstandard locations.

Mr. Norris's [ph] Exhibit A for case 23386, again, includes his landman self-affirm statement, $C-102 s$, the ownership breakdown, the well proposal with AFEs, and the chronology of contacts. (Exhibit A was marked for identification.)

And Mr. Dixon's [ph] Exhibit B includes his self-affirm statement along with the five standard geology exhibits showing potential the unit as described in his statement.
(Exhibit $B$ was marked for
identification.)
Exhibit $C$ provides the affidavit of notice for mailings and publication notice. Notice was timely. Devon found all the working interest owners to be locatable.
(Exhibit $C$ was marked for
identification.)
And the one overriding royalty interest
owner, there was on that had a returned letter, return mail envelope as undeliverable. Service of notice by publication was timely -- I'm sorry. And service of publication was timely as well.

In both cases, Mr. Norris [ph] and Mr. Dixon [ph] affirm that the approval of these applications is in the best interest of conservation, protection of correlative rights, and the prevention of waste, and will prevent the drilling of unnecessary wells.

At this time, $I$ move that Exhibits A, B, and C, and all sub-exhibits be admitted into the record for these two cases, 23385 and 23386 and that these cases be taken under advisement. And I stand available for any questions you may have. Thank you.

THE HEARING EXAMINER: Thank you.
So questions from Foran?
MR. BRUCE: No questions, Mr. Examiner.
THE HEARING EXAMINER: Thank you.
Mr. McClure?
MR. MCCLURE: Yes, Mr. Brancard.
Mr. Savage, on your pooled party list,
for at least two of the parties I see, there's a star stating, title curative. I mean, we've probably discussed this in the past or during hearings in the
past, but just briefly, I guess, is there something specific that's being called out by that?

MR. SAVAGE: Well, that's probably why Mr. Bruce is here with Foran Oil Company. But as I understand this, there were some curative issues. And they weren't certain who had marketable title in the end.

And so therefore, as a curative measure and a precaution, they listed both parties. And we'll go through the curative title process to see which one would be the final owner or if there is ownership between the two for that 6.25 percent interest. That's how I understand it.

MR. MCCLURE: Oh, okay. So
essentially, you don't know for sure which one owns it, whether it's this -- I'm probably going to mispronounce it -- but Foran or Magnum Hunter [ph]? Is that essentially what's going on?

MR. SAVAGE: To the standard of marketable title, that would be correct. We do know for certain that one or the other owns marketable title under the conditions of some curative measures to be taken. So that's the parameters of ownership are those two parties. And then it'd be a matter of making the determination.

Both of those parties are sophisticated oil and gas parties. They understand this procedure that we go through to establish marketable title. So I don't think there's any concern that they would have.

MR. MCCLURE: And I was going to say, Mr. Bruce is here, so I'm assuming he would speak up -- or he already had a chance to speak up -- if he had -- if he was concerned, I guess.

MR. BRUCE: Yeah. Mr. Examiner, we're not concerned. I entered an appearance for both parties. I believe that Joseph Foran has conveyed most of his interest to Foran Oil Company.

And kind of supplementing what
Mr. Savage said, Joe Foran is the chief executive of Matador Production Company. And he's been in the oil and gas business for decades and decades. So there's really no concern there. They're just settling matters.

MR. MCCLURE: Oh, yeah. Very good.
That was the only question $I$ had.
Thank you.
THE HEARING EXAMINER: Ms. Thompson?
MS. THOMPSON: No questions.
THE HEARING EXAMINER: Thank you.

All right. Are there any other interested persons, then, for cases 23385, 23386?

Hearing none. The exhibits in these cases will be admitted into the record. Cases will be taken under advisement.
(Exhibit A through Exhibit C were
received into evidence.)
I think your C-102s look fine. But if you could give us a revised checklist, that would be great.

MR. SAVAGE: We'll do that. Thank you.
THE HEARING EXAMINER: All right. Well, I'll check in with our team here. How are we all doing? Is anybody ready for a lunch break, or we want to keep going?

Dean?
MR. MCCLURE: It doesn't matter to me. I was going to say we kind -- we have a little bit of a natural stopping point before we get into the more complicated cases. But then again, I mean, how long is it going to take to get there? So it doesn't matter to me what you want to do, though, Mr. Brancard.

THE HEARING EXAMINER: Hailee?
MS. THOMPSON: Doesn't matter to me
either. We can keep going.
THE HEARING EXAMINER: Check in with our court reporter.

Dana, how are you doing?
THE REPORTER: I'm doing fine.
THE HEARING EXAMINER: All right.
Well, let's try a few more cases then. So our next items on the agenda are items 52, 53, 54. Permian Resources Operating for cases 23387, 23388, 23389.

MS. HARDY: Mr. Examiner, Dana Hardy with Hinkle Shanor on behalf of Permian Resources.

THE HEARING EXAMINER: Thank you.
Are there any other interested parties for cases 23387, 388, 389?

Hearing none. Permian Resources may proceed.

MS. HARDY: Thank you. In case number 23387, Permian Resources seeks an order pooling uncommitted interests in the Bone Spring formation underlying a 322.73 -acre standard horizontal spacing unit comprised of Lot 1 , the northeast quarter of the northwest quarter and the north half of the northeast quarter, which is the north half north half equivalent of irregular Section 7, and the north half of the north half of Section 8, Township 20 South, Range 28

East in Eddy County. And that unit will be dedicated to the Wallaby 7 Fed Com 121 H and 131 H wells.

In case number 23388, Permian Resources seeks an order pooling uncommitted interests in the Bone Spring underlying a 322.67-acre, more or less, standard horizontal spacing unit comprised of Lot 2 , the southeast quarter of the northwest quarter and the south half of the northeast quarter, which is the south half north half equivalent of irregular Section 7, and the south half of the north half of Section 8. That unit will be dedicated to the Wallaby 7 Fed Com 122 H and 132 H wells.

Finally, in case number 23389, Permian Resources seeks an order pooling uncommitted interests in the Wolfcamp formation underlying a 322.67-acre, more or less, standard horizontal spacing unit comprised of Lot 2 , the southeast quarter of the northwest quarter and the south half of the northeast quarter, which is the south half north half equivalent of irregular Section 7, and the south half of the north half of Section 8. That unit will be dedicated to the Wallaby 7 Fed Com 201H well.

We've provided with our exhibits the self-affirm statement of landman Mark Hajdik [ph] and geologist Christopher Cantin [ph]. Mr. Hajdik [ph]
provides the standard land exhibits. The tract ownership and pooled parties are included in Exhibit A3.

> (Exhibit A3 was marked for identification.)
> Mr. Cantin [ph] has not previously
testified before the Division. And we have provided his resume as Exhibit B1. I request that he be considered an expert in geology matters before the Division.
(Exhibit B1 was marked for
identification.)
THE HEARING EXAMINER: Hearing no objections, so qualified.

MS. HARDY: Thank you. Mr. Cantin [ph] provides a location map, cross section map, structure map, and gun barrel diagram.

Exhibit C is my notice affidavit. We did provide the chart of certified mail dates along with the receipts. We also did timely publish notice. And we have provided confirmation of delivery status for almost all of the parties.
(Exhibit $C$ was marked for
identification.)
I think there were a couple where we

are on items 55 and 56. These are cases 23391, 23392. COG Operating.

MS. HARDY: Mr. Examiner, Dana Hardy with Hinkle Shanor on behalf of COG Operating.

THE HEARING EXAMINER: Are there any other interested persons for cases 23391, 23392?

Hearing none. COG Operating may proceed.

MS. HARDY: Thank you. In case number 23391, COG seeks an order pooling uncommitted interests in the Wolfbone Pool underlying a 160-acre, more or less, standard horizontal spacing unit comprised of the west half of the east half of Section 8, Township 25 South, Range 35 East in Lea County, and proposes to dedicate that unit to the Deerstalker Federal Com 601H well.

In case number 23392, COG seeks an order pooling interest in the Wolfbone Pool underlying a 400.82-acre, more or less, standard horizontal spacing unit comprised of the east half of the southeast quarter of Section 32 , Township 24 South, Range 35 East and Lot 1, the southeast quarter of the northeast quarter, and the east half of the southeast quarter of irregular Section 5, Township 25 South, Range 35 East, and the east half of the east half of

Section 8, Township 25 South, Range 35 East. This unit will be dedicated to the Deerstalker Federal Com 701H well.

The exhibit packets that we've provided to the Division include the self-affirmed statement of landman Sean Miller. Mr. Miller provides with his exhibits the application and notice of hearing, C-102s, the plat of tracts and ownership interest, and a list of uncommitted interests to be pooled along with a chronology of contacts.

We also did provide, I believe,
Mr. Miller's resume. But he was recognized earlier this morning as an expert in one of our prior cases.

Exhibit $B$ is the affidavit of our geologist, Desiree Jennings [ph]. And Ms. Jennings [ph] provides a regional locator map, subsea structure map, cross section maps, and stratigraphic cross sections.
(Exhibit $B$ was marked for identification.) Exhibit $C$ in each case is my self-affirmed statement establishing the dates when we mailed and received notice. Well, we mailed notice and received return receipts. We also did timely publish notice. I believe we received return receipts
from all parties other than one overriding royalty interest. But that party was included in our publication notice.
(Exhibit $C$ was marked for
identification.)
So with that, unless there are
questions, $I$ request that the exhibits be admitted and that these cases be taken under advisement. Thank you.

THE HEARING EXAMINER: Thank you.
Mr. McClure, questions?
MR. MCCLURE: Yes, Mr. Brancard. I do have a quick question.

Ms. Hardy, it almost looks like -- for the second case, it almost looks like we're only missing the north half of the northeast quarter.

But then when we go down to the map that shows the surrounding wells, it almost looks like maybe the reason for that is 'cause we already got existing production up there. But it looks like it extends to the entire northeast quarter of that section. Am I looking at this map wrong, or?

MS. HARDY: Mr. McClure, are you looking at one of the geology exhibits? Is it B1? Or can you tell me?

MR. MCCLURE: I was going to say, it is page 25 of 39 of the PDF for the second case. B1 is the exhibit, it looks like, for the geology map.

And then of course, your checklist has the amount that is being included. But I'm also looking at your page 14 of 39 showing the included area. Unless that map is wrong. I mean, go up to your checklist.

MR. MILLER: Mr. Examiner, if I can interject for a moment. My name is Sean Miller. I'm the landman for COG Operating. And I think I can answer your question.

THE HEARING EXAMINER: Ms. Hardy, do you want to have your witness sworn in?

MS. HARDY: Yes, please. Thank you.
THE HEARING EXAMINER: Mr. Miller, can you raise your right hand? WHEREUPON,

SEAN MILLER, called as a witness, and having been first duly sworn to tell the truth, the whole truth, and nothing but the truth, was examined and testified as follows:

THE HEARING EXAMINER: Thank you.
THE WITNESS: So I -- I'm -- I'm not quite sure which -- which map you're looking at. If
it's the one that $I$ have in front of me, $I$ made a slight mistake, and $I$ inserted the map into the south half of the northeast when it is, in fact, only the east half of the southeast, Section 32 , that we are applying for pooling.

So I just extended the map into the northeast quarter by -- by mistake.

DIRECT EXAMINATION
BY MR. MCCLURE:
Q Okay. So it is. Yeah, because when $I$ go to the $C-102$, there again, it's only in the southeast quarter rather than -- or the east half of the southeast quarter -- excuse me -- rather than --

A Yes.
Q Okay.
A User error on that part.
Q Okay. Very good. Okay. That explains my confusion there. Thank you, sir.

A Absolutely.
MR. MCCLURE: Then, Ms. Hardy, not really a question, but just a point, $I$ guess, is if we could just submit a revised checklist as well including the pool ID.

This is similar to the previous -- one of the earlier cases where you have the pool name, and
for whatever reason, you have, like, a "code" sitting there, the word "code." But you don't actually have the code ID after the "code."

MS. HARDY: The code ID, okay. Sure.
MR. MCCLURE: Yeah, there should be a five-digit number associated with this pool that should also be included. I'm sure you guys have it. It's just, I'm not seeing it in -- in any of the statements here. And it's not on that checklist.

MS. HARDY: All right. We'll be happy to submit that.

MR. MCCLURE: Okay. Thank you. That was -- that was all my questions. Thank you, Ms. Hardy.

And thank you, Mr. Brancard.
THE HEARING EXAMINER: Thank you.
MS. HARDY: Thank you.
THE HEARING EXAMINER: Hailee,
questions?
MS. THOMPSON: I have no questions.
Thank you.
THE HEARING EXAMINER: Thank you.
All right. So it's just the revised checklist, then, Mr. McClure?

MR. MCCLURE: Yeah. That's
all -- that's all $I$ was requesting, anyway.
THE HEARING EXAMINER: So are there any other interested persons for cases 23391, 23392, Deerstalker wells?

Hearing none. These cases will have their exhibits admitted into the record and they will be taken under advisement and the record left open for a revised checklist for the pool code.
(Exhibit B and Exhibit $C$ were received into evidence.)

MS. HARDY: Thank you very much.
THE HEARING EXAMINER: All right. So this one should be easy. Item 57, case 23380. Mewbourne Oil Company.

MR. BRUCE: Mr. Examiner, Jim Bruce representing Mewbourne.

THE HEARING EXAMINER: Okay. And then do we have a motion to dismiss on this case?

MR. BRUCE: Yes, Mr. Examiner. This case is tied in with the next case. But when $I$ was preparing the exhibits, I realized that the application had contained one wrong digit in the order number that was set to be amended. So I thought it best to dismiss the case. And I have refiled the corrected application, which is set for April.

THE HEARING EXAMINER: All right.
Thank you.
Anybody objecting to dismissing
case 23380?
Hearing none. It will be processed. So then we're on item 58, case 23381.

Mewbourne Oil Company.
MR. MCCLURE: Mr. Examiner, Jim Bruce for Mewbourne.

THE HEARING EXAMINER: Thank you.
Are there any other interested persons for case 23381?

Hearing none. Mewbourne may proceed.
MR. BRUCE: Mr. Examiner, in this case, Mewbourne seeks to amend order number $R-22066$, which first pooled a Bone Spring well in Sections 11 and 2, 18 South, 32 East, Lea County. The order was entered March 9, 2022. Mewbourne is seeking to extend the validity of the order for one year to March 9, 2024.

Exhibit 2 is the landman's affidavit, Brad Dunn [ph], who was previously qualified as an expert.
(Exhibit 2 was marked for
identification.)
And the reason for the extension is
simply Mewbourne and other operators are drilling in this area. And Mewbourne would just -- they intend to drill the well by the end of this year. But they would like a chance to review -- the completion procedures are always changing -- the completion procedures and the production from offset wells before they commence the well. And that's the sole reason.

His affidavit contains a copy of the order. And then Exhibit 3 is my statement of notice. (Exhibit 3 was marked for identification.)

All of the people who were first pooled in the original case were given certified notice, and they all did receive actual notice. I did not submit a certified notice spread sheet. But if you want me to do so, I will do it. There were four interest owners, and they all received notice.

And with that, I would move the admission of Exhibits 1 through 3 and ask that the matter be taken under advisement.
(Exhibit 1 was marked for
identification.)
THE HEARING EXAMINER: Thank you.
Questions, Dean?
MR. MCCLURE: No questions here,

Mr. Brancard.
THE HEARING EXAMINER: Thank you.
Hailee?
MS. THOMPSON: No questions here,
Mr. Brancard.
THE HEARING EXAMINER: Okay. And so with that, are there anyone else interested in case 23381?

Hearing none. Exhibits will be admitted into the record, and case 23381 will be taken under advisement.
(Exhibit 1, Exhibit 2, and Exhibit 3
were received into evidence.)
THE HEARING EXAMINER: Mr. Bruce, are you ready to go for two more here?

MR. BRUCE: Why not?
THE HEARING EXAMINER: All right. We're on item 62, case 23390. Mewbourne Oil Company.

MR. BRUCE: Mr. Examiner, Jim Bruce for Mewbourne Oil Company.

THE HEARING EXAMINER: Thank you.
And we have an entry from MRC Permian
Company.
MS. VANCE: Good morning, Mr. Hearing Examiner, Mr. McClure, and Ms. Thompson. Or I should
say good afternoon. Paula Vance with the Santa Fe office of Holland \& Hart on behalf of MRC Permian.

THE HEARING EXAMINER: Thank you. Does MRC Permian object to this case going forward by affidavit?

MS. VANCE: No, we do not. Thank you, Mr. Hearing Examiner.

THE HEARING EXAMINER: Thank you.
Any other interested persons in case 23390?

Hearing none. Mewbourne may proceed. MR. BRUCE: Yes, Mr. Examiner. In this case, Mewbourne seeks to pool the north half of Section 9 and the northeast quarter of Section 8 of 18 South, 29 East for purposes of drilling two wells, the Double Stamp B2AB and Double Stamp B2HG.

Of course, spacing is 40 acres. They are also seeking a non-standard spacing and proration unit. For which the reason is, if you would look at the landman's affidavit, Exhibit 2 B , you can see that the interest ownership is common throughout the total acreage. There are only three cracks.
(Exhibit $2 B$ was marked for
identification.)
And they are doing this just to
minimize surface facilities, minimize surface use. And no one is adversely affected because all of the interests -- if they were 240 -acre units, the 240 -acre units would both have the same mineral interests.

So Exhibit 1 is the application and its proposed notice.
(Exhibit 1 was marked for identification.)

Exhibit 2 is the landman's affidavit containing the usual information, land plats, the interest owners being pooled.
(Exhibit 2 was marked for
identification.)
And just this morning, I received an email. There are only two parties being force pooled, which, one is MRC Delaware Resources, and one is Colkelan NV Corporation. And that's spelled $\mathrm{C}-\mathrm{O}-\mathrm{L}-\mathrm{K}-\mathrm{E}-\mathrm{L}-\mathrm{A}-\mathrm{N}$.

Colkelan has signed a JOA and is no longer being pooled, so $I$ will have to submit a revised Exhibit 2 B showing that it is not being pooled.

Then there's the usual summary of communications and the proposal letters and the AFEs. In this case, Mewbourne is requesting $\$ 8,000$ a month
for a drilling well and $\$ 800$ a month for a producing well. Insofar as notice goes, there is -- no, excuse me. The geology, which, of course, is common across the two well units.

Marked Exhibit 3 contains the usual
structure map, cross section showing that the zone is continuous across the well unit and that all of the quarter quarter sections will contribute more or less equally to production.
(Exhibit 3 was marked for
identification.)
I would refer you to back to Exhibit 2E, which is a list of affected entities for both, of course, pooling and for the nonstandard unit, which includes all of the 40 -acre tract surrounding the proposed nonstandard unit.
(Exhibit $2 E$ was marked for
identification.)
When it came to notice, Exhibit 4A is my notice letter shipped to the parties for being force pooled and notified of the nonstandard unit.
(Exhibit 4A was marked for identification.)

And there are quite a few parties. The only one left to be pooled is MRC Delaware Resources.

But of course, notice to the other parties was necessary for the nonstandard unit portion of the application.

And Exhibit 4B is the notice that was sent solely to the interest owners in the nonstandard spacing and proration unit, the unit or surrounding the unit.
(Exhibit 4B was marked for
identification.)
And so I believe that proper notice was given to everyone. There are two affidavits of publication. Again, Exhibit 5A is the affidavit as to the parties being pooled and for the nonstandard unit.
(Exhibit 5A was marked for
identification.)
And then Exhibit $5 B$ is the affidavit of notice that was sent only as to the nonstandard portion of the unit. And highlighted in that notice is the fact that they were being notified only for the nonstandard unit, and they were not being force pooled.
(Exhibit $5 B$ was marked for
identification.)
And then Exhibit 6 is the pooling
checklist, which I hope is correct. As I said, I will
owe an update on Exhibit 2B. And it got late on Tuesday, and I did not do the certified notice spreadsheets, which $I$ will subsequently submit showing the status of notice to everyone.
(Exhibit 6 was marked for identification.)

But with that, $I$ move the admission of Exhibits 1 through 6 and ask that the case be taken under advisement.

THE HEARING EXAMINER: Thank you.
Questions, Mr. McClure?
Oh, let's start with MRC Permian.
MR. MCCLURE: Oh, yeah.
MS. VANCE: No, I don't have any questions. Thank you.

THE HEARING EXAMINER: Mr. McClure.
MR. MCCLURE: Yes, Mr. Brancard.
Mr. Bruce, so the first list of noticed or of affected entities, that's for the NSP, or was that for the compulsory pooling?

MR. BRUCE: It's for the NSP and the compulsory pooling.

MR. MCCLURE: Okay.
MR. BRUCE: When you get down -- only MRC needed to be notified of the compulsory pooling.

But all of these other parties needed to be notified of the nonstandard unit in both lists.

MR. MCCLURE: Okay. Now, maybe -- I'm sure you said it. And I probably just missed it. What was the reason for the two different lists, then, one of them being longer than the other?

MR. BRUCE: Well, like I said, when you go to the Exhibits 4A and 4B -- the landman's Exhibit 2 E contains a list of all affected entities. And by subsequent communications with them, I isolated which parties needed to be pooled and notified of the NSP, which is Exhibit 4A.

And then Exhibit 4B was the parties who only needed to be notified of the nonstandard proration unit.

MR. MCCLURE: Well, they -- it looks like they're both marked as Exhibit A on the two different lists. I'm looking at -- there's a list on page 5 and 6. And then there's another list on page 16 and 17. And I'm guessing one is A something and one is A something else. But I'm -- I'm not seeing the differentiation here.

But I know the shorter list looks it follows directly after your example letter for the NSP, I believe.

MR. BRUCE: Well, Exhibit 4A, if you notice, just says, you're being notified of the compulsory pooling and nonstandard spacing and proration unit. And Exhibit 4B says, attached is the application. But in capital letters, you are being notified only as to your nonstandard unit portion of the application. You are not being force pooled.

MR. MCCLURE: Ah, I got you. So the second one, then, is your NSP. Okay. I do see that now that you say that. And then the second one is the list that also has additional persons, then. Or am I missing something here?

MR. BRUCE: Well, yeah. Because they -- yeah, the two lists are separate. If you go to the landman's Exhibit 2 E , that lists everyone. But the two lists on Exhibits 4A and 4B are completely separate.

MR. MCCLURE: Okay, yeah. And see, I -- I was always referring to these two separate lists. I -- I guess I wasn't referring to your landman exhibit.

Okay. So then your first list of affected entities is for the compulsory pooling, and the second list is for the NSP only?

MR. BRUCE: Yeah. But Exhibit 4A, the
first list, was also for -- those people were also notified of the NSP.

MR. MCCLURE: Oh, exactly. Because they're in the NSP. Yes, yeah.

MR. BRUCE: Yeah. That's all. That's all.

MR. MCCLURE: Now, you never reference -- you never identify anywhere in here as to which tracts of land or which of the surrounding tracts each one of these entities were gathered from. Or is that somewhere here?

MR. BRUCE: No, it's not. And if you want that, $I$ will get that.

MR. MCCLURE: All right. I was going to say, I believe that's what our reviewers have been wanting.

Somebody speak up if that's not the case.

But I -- I do believe that's what Mr. Lowe [ph] and Mr. Garcia [ph] has been using, is a map with the tracts identified and saying which -- who owns -- who -- who is operating in each one of those, essentially.

MR. BRUCE: I think I might have one of those in my file. I do have a plat with surrounding
tracts, but $I$ do not have the individual interest owners per tract. And I will get that for you.

MR. MCCLURE: Okay. Thank -- thank
you, sir. I believe that was my only -- my only question. Thank you, Mr. Bruce.

Thank you, Mr. Brancard.
THE HEARING EXAMINER: Thank you.
Thompson?
MS. THOMPSON: I have no questions.
THE HEARING EXAMINER: All right.
So --
MR. MCCLURE: Oh. I -- I apologize,
Mr. Brancard. I do -- I do see something else.
Do we have the pool code, Mr. Bruce? It looks like your checklist is missing it.

MR. BRUCE: Yeah, I will get that. It got kind of late on Tuesday night. And I know I have it somewhere in my rather thick file. I will get that for you, and $I$ will refile the $C-102 s$.

MR. MCCLURE: Or the -- the checklist is the big one I'm looking at.

MR. BRUCE: The checklist, yes.
MR. MCCLURE: Yeah. Okay. Thank you,
Mr. Bruce.
I'm sorry, Mr. Brancard. Thank you.

THE HEARING EXAMINER: That's all
right. Let's make sure we get everything here. Let me go through the list of what $I$ think we need.

You're going to update Exhibit 2B on a list of parties to be pooled?

MR. BRUCE: Yes.
THE HEARING EXAMINER: And then your mailing spreadsheet?

MR. BRUCE: Yes.
THE HEARING EXAMINER: And then a map of the adjacent tracts for purposes of notice?

MR. BRUCE: Yeah, identifying which parties are in each tract.

THE HEARING EXAMINER: All right. And then finally, just updating the checklist for the pool code?

MR. BRUCE: Correct.
THE HEARING EXAMINER: So with that, let me ask, are there any other interested persons for case 23390?

Hearing none. The exhibits will be admitted into the record, and case 23390 will be taken under advisement and the record left open for the items that we have discussed.
/ /
(Exhibit 1 through Exhibit 6 were received into evidence.)

MR. BRUCE: Thank you.
THE HEARING EXAMINER: All right.
Mr. Bruce, you want to do one more before lunch?
MR. BRUCE: Oh, what the heck.
THE HEARING EXAMINER: All right.
Item 60, case 23396. Mewbourne Oil Company.
MR. BRUCE: Mr. Examiner, Jim Bruce for
Mewbourne Oil Company.
THE HEARING EXAMINER: Thank you.
Are there any other parties here for case 23396?

Hearing none. Mewbourne may proceed.
MR. BRUCE: Mewbourne seeks the forced pooling of a proximity tract horizontal spacing unit for the southeast quarter of Section 3 in the south half of Section 2,18 South, 29 East, for purposes of drilling its Swanson $3 / 2$ B2JI Fed Com Well number 2 H .

Also requesting approval of overlapping well units because Mewbourne had previously force pooled the Second Bone Spring Sand for the north half of the requested unit and also for the south half of the requested unit.

And you know, obviously those parties
were given notice, but will not be affected because under the regulations, they will retain whatever rights they have in those two wells. But Mewbourne does seek to force pool the entire Bone Spring.

Exhibit 1 contains the application, and Exhibit 2 contains the affidavit of the landman, Adriana Salgado [ph], contains the usual information. You can see she has included a tract map identifying the interest owners, a C-102 -- let me see -- yeah, it does have the pool and pool code on that -- and a list of tract ownership.
(Exhibit 1 and Exhibit 2 were marked for identification.)

The only party being pooled is John Kennedy [ph]. All the rest of the parties who were notified were simply notified because of the overlapping well units.

The landman's exhibit also contains the summary of communications, the proposal letter, and the AFEs.

The geologist's affidavit by Charlie Crosby [ph] contains the usual structure map, cross section.

And one question I did specifically ask him is would the new well have any effect on the
existing wells. Actually, I think the two overlapping well units, one well has been drilled, one is set to spud here in March.

And if you would go to paragraph 5 of Exhibit 3, the geologist's affidavit, he explains why there should be no effect on the production from the existing well units because the original two wells drilled or being drilled are lower Second Bone Spring. And this is an upper Second Bone Spring.
(Exhibit 3 was marked for identification.)

And there's approximately 500 feet of vertical separation, not to mention the horizontal separation between the wells. And obviously, nobody has objected to that.

Exhibit 4 is the affidavit of notice given to everyone in the well unit.
(Exhibit 4 was marked for
identification.)
And I do owe you a spreadsheet on this. I was waiting a couple of days to see what other green cards may have come in. But $I$ will provide you with a spreadsheet subsequently.

And then there is two publication
notices again. The first one is to the parties being
force pooled. And the second one -- which is important because I never a green card back from John Kennedy [ph] -- the second one is to the parties being notified of the overlapping well units, Exhibit 5B.
(Exhibit 5B was marked for
identification.)
And then we have the -- Exhibit 6 is the pooling spreadsheet.
(Exhibit 6 was marked for
identification.)
I think everything is in order. Again,
I owe you a certified notice spreadsheet. But I would move the admission of Exhibits 1 through 6 and ask that the matter be taken under advisement.

THE HEARING EXAMINER: Thank you.
Dean, questions?
MR. MCCLURE: Yes, Mr. Brancard.
Just a quick clarification, Mr. Bruce, like, all this -- this email communication that's in here, that's just referring to them taking an AFE for one well off of an already issued compulsory pooling and putting it on this one? I believe that's what you were explaining; correct?

MR. BRUCE: Now, say that again.
MR. MCCLURE: Oh, let me slow down. Or
let me rephrase it as a question. I believe you already spoke to it, but just to confirm I'm on the same page, there's some email communication in regards to an order $R-21962$ and a specific well that was included on that. All that we're referring to here is the -- originally proposed under that pooling order, and now it's being proposed under this pooling order; correct?

MR. BRUCE: I'm not quite sure I still get it. But this -- you know, is within 100 feet of the center line of the proposed nonstandard unit. And so it's a proximity tract well.

The other two wells mentioned in paragraph 5 of the application each have -- what would that be -- 240 acres dedicated to each well. And those wells will be left alone. But obviously, the proximity tract well overlies or -- yeah, for lack of a better term, those well units.

But those well units are unaffected. Each interest owner in those two wells will receive the same -- you know, their equity interests and those wells will not change.

This is just for the purposes of drilling what you might want to call an infill well.

But because it is a proximity tract well, I think we need -- the alternative would have been to drill -- ask for a nonstandard location. But that doesn't work too well when there is a difference in ownership between the two originally drilled wells.

MR. MCCLURE: Well, within your application, you're including a communication to a John Kennedy [ph]. And within that communication, you're referencing a pooling order number R-21962. Is that for the overlapping spacing unit, is what that order was for?

MR. BRUCE: Well, that must have been the original pooling order if you said R --

MR. MCCLURE: R-21962.
MR. BRUCE: Yeah, that would be the original pooling order for at least one of those overlapped wells.

MR. MCCLURE: Okay. I was almost wondering if that was the case. I was just trying to read through this application while we were talking about it, and just making sure $I, k i n d$ of, understanding what was going on.

MR. BRUCE: Yeah. There are two other pooling orders. I probably should've learned and put those order numbers in the application. Then that
would have cleared things up.
MR. MCCLURE: And it does look like we have reference where you did notice everybody for the overlapping spacing units. Is that correct?

MR. BRUCE: Yeah. Everyone with any interest in that 480 acres was notified of the overlapping well units.

MR. MCCLURE: I think -- I think that was the only questions I had. Thank you, Mr. Bruce.

Thank you, Mr. Brancard.
THE HEARING EXAMINER: Thank you.
Hailee?
MS. THOMPSON: I have no questions.
THE HEARING EXAMINER: Thank you.
So Mr. Bruce, this is a proximity tract
unit; right?
MR. BRUCE: Correct.
THE HEARING EXAMINER: Okay. Well, your checklist says it's not, so --

MR. BRUCE: Oops.
THE HEARING EXAMINER: -- change your checklist. Say it's yes and list the proximity wells.

MR. BRUCE: You got me again. Is that your specialty, by the way, Mr. Brancard?

THE HEARING EXAMINER: It is. I live
for that.
MR. BRUCE: Enough said.
THE HEARING EXAMINER: All right. So anyone else here for case 23396?

Hearing none. The exhibits in case 23396 will be admitted into the record, and the case will be taken under advisement, but the record left open. You need to give us a mailing spreadsheet and then a revised checklist for proximity wells.
(Exhibit 1 through Exhibit 6 were received into evidence.)

MR. BRUCE: Okay.
THE HEARING EXAMINER: Thank you.
All right. We'll take a break here soon. But $I$ think the next item, 61, case 23384, we have a motion to continue that case. Is that correct, ConocoPhillips?

MS. HARDY: That's correct. Dana Hardy for ConocoPhillips. And we did file a motion for continuance late yesterday afternoon after I was contacted by counsel for Cambrian asking for time to sign a voluntary C-145.

THE HEARING EXAMINER: All right. So you want to continue to the March 16th docket?

MS. HARDY: That's correct.

THE HEARING EXAMINER: Okay. So we
will do that.
MS. HARDY: Thank you.
THE HEARING EXAMINER: And then what we're left with are cases 23359, Dakota Resources, 23339, Goodnight Midstream. And then we also have -- I guess we'll start with case 23315, a continuation from the last docket.

And with that, if we could take a break? How much time do you need, Mr. McClure, Ms. Thompson?

MR. MCCLURE: Whatever you want. Whatever you're thinking, Mr. Brancard. I mean, it's normal for an hour. But $I$-- yeah, my lunch sitting in the fridge over there.

MS. THOMPSON: Any time is fine.
THE HEARING EXAMINER: All right. How are you doing, Dana? Forty-five minutes okay for a break?

THE REPORTER: Perfect for me.
THE HEARING EXAMINER: All right. So why don't we do 45 minutes? We're back here at 1:20.

Thank you, everyone.
(Off the record.)
THE HEARING EXAMINER: We are back on
the record. Thursday, March 2, 2023, hearings of The New Mexico Oil Conservation Division. We are continuing with today's docket.

We have an item that wasn't on our worksheet but was continued to today's hearing. That is item 23315. Silverback Operating.

MR. SAVAGE: Good afternoon,
Mr. Hearing Examiner. Darin Savage with
Abadie \& Schill on behalf of Silverback Operating II, LLC.

THE HEARING EXAMINER: We had an entry from COG Operating. I don't see anybody on the screen from there.

Anyway, we had a hearing on
February 16th, and there were a number of items that were needed, particularly maybe some notice questions that need to be clarified.

And I believe Silverback has provided a whole series of exhibits filed into our case file. And perhaps Silverback can move forward and try to explain to us everything you have --

MR. SAVAGE: All right. Thank you. So for this particular hearing, it looks like we're looking at case 23315. And which, in this particular one, the Division asked for a revised ownership
report, Exhibit A2, which we filed. And we filed it for both cases. But the review today would involve the one for 23315.
(Exhibit A2 was marked for identification.)

And then Mr. Rose-Coss had asked for additional supplementary testimony from the geology explaining any risks involved in existing vertical wells in the Yeso formation as well as migration of completion fluids to the surface. And Silverback provided those items as well to address those issues. And so in terms of scope, the scope of a review, are those two exhibits. And that should conclude case 23315.

And then on March $16 t h$, we would conclude case 23316. And that would involve a demonstration of a few additional notice letters and a revised publication notice.

THE HEARING EXAMINER: Thank you. It appears that you have revised Exhibit A2 twice. Can you explain that?

MR. SAVAGE: Yes, $I$ can explain that. So on February 27th, we filed a revision. And when it was filed, it looks like -- well, okay. As I understand how the procedure went on this, I think we
revised it prior to the hearing, prior to the February $16 t h$ hearing once. And then we revised it again after the hearing for the purpose of today.

And those should be two exhibits in that notice of filing, one for 23315, and one for 233316. That's how I see those in there.

And then there is a -- it looks like that's somehow the geology supplemental notice. The notes for the geology supplement exhibit got attached to the notice for the ownership report. So last night, $I$ did a filing of the geology exhibit for clarification. If that is all apparent in the OCD files.

THE HEARING EXAMINER: Well, in looking at your Exhibit A2 for 23315 , we had raised questions about the sort of vague Frederick Krauss [ph] heirs.

MR. SAVAGE: That's correct. And so those, based on feedback from Silverback, the heirs, the interest was distributed once curative measures have made more progress, those interests were distributed between Silverback and Oxy.

So they became the owners of that indeterminate interest that we originally grouped as the Krauss heirs. So we distributed that interest to Silverback and Oxy in the various proportions that
were reflected in the curative.
And then, so the Exhibit A2 shows that there are no more references to the Krauss heirs in that revision.

THE HEARING EXAMINER: Okay. And then your other exhibits for the geology provide, sort of, answers to the question about drilling within existing wells?

MR. SAVAGE: That is correct. And in fact, we have Mr. Gilbertson [ph], the geologist, available to address any additional questions if you have any after review of the supplemental testimony.

THE HEARING EXAMINER: I'll check with my peers here. I'm not sure they had a chance to look at this information.

But Mr. McClure?
MR. MCCLURE: I was going to say, I'm kind of reading it right now. I'm not quite sure -- I mean, I don't know the entirety, I guess, of what the Division's concerns was at the prior hearing. It looks like we're addressing a vertical well that is near one of the proposed horizontal wells that's in the Yeso formation as well. Is that kind of what we were trying to address?

THE HEARING EXAMINER: Well,

Mr. Rose-Coss just raised the question generally about the Yeso formation, about that that was sort of a sensitive area for potential interaction between horizontal and existing vertical wells, and wanted to make sure that this proponent had, you know, taken that into account and considered the existing vertical wells.

It wasn't any specific, you know, well or issue there. It was just more of a general, we know there are vertical wells here. You know, have you really considered potentials of drilling nearby? So that's what the more recent filing from Silverback, I believe, is intended to address.

Correct, Mr. Savage?
MR. SAVAGE: That's correct. Those were general concerns that, Mr. McClure, as you may have noted, a number of parties today have addressed those general concerns in various ways.

Our review is specific to the units that we proposed. It looks like all the concerns are accounted for, and the risks are minimal, if nonexistent, it looks like, based on the review of that testimony.

MR. MCCLURE: I was going to say, based off of what $I$ 'm reading here, it looks like they did
essentially address how you laid out, Mr. Brancard. It looks like they are providing us with details on how they go about their frac programs and how they ensure safety from surrounding wells.

They do address that there is a vertical well near one of their proposed horizontal wells, as I just laid out earlier. But it looks like they plan on plugging it prior to drilling the horizontal well.

So based off of the little bit of understanding $I$ have, $I$ think that they've likely addressed Mr. Rose-Coss's concerns, long, rambling answer short

THE HEARING EXAMINER: Ms. Thompson, any concerns on your part or questions?

MS. THOMPSON: No, I think Mr. McClure answered it, so.

THE HEARING EXAMINER: All right. And so we'll just open it up once again. Any other persons with questions or comments on case 23315?

Hearing none. The supplemental exhibits will be admitted into the record, and case 23315 will be taken under advisement.
(Exhibit A2 was received into evidence.)

MR. SAVAGE: Thank you.
THE HEARING EXAMINER: Thank you.
Okay. With that, I believe we are ready for case 23359. Dakota Resources.

MR. BRUCE: Mr. Examiner, Jim Bruce representing Dakota Resources.

THE HEARING EXAMINER: Thank you.
Are there any other interested persons for case 23359?

Hearing none. Dakota may proceed.
MR. BRUCE: Mr. Examiner, in this case, Dakota seeks approval of the Baldridge State Unit Area and exploratory unit covering south half of Section 16, all of Section 17, and all of Section 18 in 24 South, 25 East.

Exhibit 1 is the application and proposed ad.
(Exhibit 1 was marked for
identification.)
Exhibit 2 is the self-affirm statement of Mark Hoffman [ph], the landman. He has not previously testified. But paragraph 1 contains his basic information regarding his experience as a landman in the oil and gas business. And unless there is an objection, I would move that he be admitted as
an expert petroleum landman.
(Exhibit 2 was marked for
identification.)
THE HEARING EXAMINER: Hearing no objections, so admitted.

MR. BRUCE: Mark Hoffman [ph] and the following, the geologist, work for PetroQuest Oil and Gas [ph], but they're working with Dakota Resources to approve this unit.

Attached as Exhibit 1A is the letter submitted to the Stand Land Office -- it's all State land -- requesting preliminary approval of the unit agreement. It includes a copy of the proposed unit agreement, which covers all depths, although, the primary resources being looked at are Bone Spring and Wolfcamp. It also contains the geologic write-up submitted to the State Land Office for purposes of obtaining preliminary approval, which I'll get to in a minute.

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(Exhibit 1A was marked for
identification.)
And I did intend to have for initial
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unit well a C-102, which should be available here in a week. And I will get that to you. And I'll get back to the initial unit well in a minute.

But as you can see from attachment from Exhibit 1C, the State Land Office has given final approval to the unit. However, final approval is based on approval by the Division itself. The Land Office always defers to the Division to give approval to a State unit.
(Exhibit 1C was marked for identification.)

Exhibit 3 is the affidavit of Jeremy Kelley [ph], the geologist for PetroQuest, again, working with Dakota. And it contains his education and work experience. He has not previously testified. But I think he is qualified as an expert petroleum geologist, and I would submit him as the same.
(Exhibit 3 was marked for
identification.)
THE HEARING EXAMINER: Hearing no objections, so accepted.

MR. BRUCE: Now, his exhibit is contained in Exhibit $1 A$, is the submittal to the State Land Office. But he does discuss in his affidavit the potential production in this area, which has not been heavily developed for Bone Spring and Wolfcamp, but he believes there is geological potential in this area.

And we would request approval to
develop this area in a reasonable and prudent manner. Like I said, I did not have a C-102. But if you look at the end of Exhibit 1 A , which contains the geological write-up, it does show the potential for two unit wells. And as I said, I will get the C-102 for the initial one.

They are only -- despite the length of the unit or the width of the unit, the initial wells are more or less test wells. They're going to drill down to the Wolfcamp to test the zones, and then they are going to drill only an 80-acre one-half-mile unit -- or I should say, I suppose, a one-mile unit.

But the potential of this area for Bone Spring and Wolfcamp production -- and feasible, but this is kind of a rarefied atmosphere over here. And as a result, Dakota requests approval of the unit agreement by the Division.

And there's only one last point. And I
know the Division hates to hear this. And I'm going to ask not for expedited approval, as such, on this application, but the Land Office's approval of the unit agreement is conditioned upon approval by the Division.

And the leases in this proposed unit area are set to expire May 1 of this year. So we
would really appreciate an order from the Division approving the unit agreement before May 1 so that the approval requirements of the State Land Office have been met and the leases won't expire.

So with that -- and $I$ have one final thing I would note, is that notice was not given to anyone because this is a voluntary unit, and number two, because there is only one working interest owner in the unit, which is Dakota Resources and the State Land Office, which is the majority royalty -- well, the sole royalty interest owner in this area has approved the unit.

So with that, I would request that Exhibits 1 through 3 be admitted into the record and that this case be taken under advisement.

THE HEARING EXAMINER: Thank you.
I'll start with Mr. McClure. Any
questions?
MR. MCCLURE: Yes, Mr. Brancard, I do have a few questions.

Mr. Bruce, you'd referenced that the intent is for this exploratory unit to cover the entire interval? The only reason $I$ ask is 'cause there is reference in here to unitized interval being between the depth of 5500 feet and 10,161 feet as
located at the Lamb Chop 17 State Com 1 [ph] or -MR. BRUCE: Maybe I misspoke, then. I apologize. Because the two -- and that's fine. Whatever the unit agreement says, the unit agreement says. The two zones being investigated in this unit are the Bone Spring and the Wolfcamp. So if I didn't read the fine print finely enough, that's what it is.

MR. MCCLURE: Okay. I was just -- I was just checking to make sure $I$ wasn't misunderstanding something here.

MR. BRUCE: Yeah, I think you're right.
MR. MCCLURE: As far as the legal
description for the -- I don't want to call it defining well -- but for the economic -- the determination well, is there a legal description somewhere, or is that just the depiction for the south half of the south half of Section 16? Is that what the plan is?

MR. BRUCE: That's why I said I will get the C-102 for the well. I mean, I'm sure this is accurate. But the $C-102$ hadn't been prepared by Tuesday. And I'm supposed to get that in the next few days. And I will submit that into the record so that you will have the exact legal description, surface location, bottom hole, et cetera.

MR. MCCLURE: Okay. That -- that is fine. The -- the only reason $I$ bring it up is if you'd had a legal description within the -- within the exhibit, then we wouldn't necessarily need the C-102. But if you're going to supplement the record with a C-102, that -- that would be plenty fine.

And then that was also within the Wolfcamp, correct, is the plan for that?

MR. BRUCE: And I will verify that. I think the well is being drilled vertically deep enough to test the Wolfcamp. The actual first well bore completion may be in the Third Bone Spring.

MR. MCCLURE: Oh, okay.
MR. BRUCE: See, if you look at the unit agreement, it says, the well shall be drilled to a depth sufficient to test the Wolfcamp at about 9100 feet subsurface. But the actual completion, that's what I've been told, would be in the Bone Spring.

But when $I$ get the $C-102$, I will verify that and submit that.

MR. MCCLURE: Okay. I understand what we're saying. So essentially, we're just running a vertical down to the Wolfcamp and then coming back up and kicking off and -- and bleeding it into the Bone Spring for the first well, then, is the plan, to your
understanding, then?
MR. BRUCE: Correct.
MR. MCCLURE: Okay. That also -- that also kind of leads into my next question that $I$ couldn't -- wasn't quite sure what the story was with. Is the next blank, I guess, is filled in on that paragraph 8 of the unit agreement where it says, they shall not be required to drill to a depth in excess of 9100 feet.

I guess I wasn't sure exactly what the story was there because within a later -- within a later testimony, they have the target interval for the Wolfcamp as being as deep as 9300 feet, I believe. So I wasn't quite sure why that was 9100 feet there.

Is the thought process that they're just going to drill in the top of it since it's a vertical well anyway, or?

MR. BRUCE: Well, it means it will be drilled to a depth in excess of 9100 feet. So you know, they might go down to 9300 feet.

MR. MCCLURE: Oh, I thought it said not in excess of. The unit operator shall not in any event be required to drill said well to a depth in excess of 9100 feet.

MR. BRUCE: Well, not required, but --

MR. MCCLURE: But they might intend to is what you're getting at?

MR. BRUCE: Yeah.
MR. MCCLURE: Okay. But if they're planning on completing it in the Bone Spring, then I guess this depth makes sense.

I was just a little bit confused because it seems like in the letter from the State Land Office, they almost seem like -- like the plan was to initially test -- or originally to develop the Wolfcamp first and then to develop the Bone Spring.

MR. BRUCE: Then I will --
MR. MCCLURE: So maybe something has changed since. Go ahead. I'm sorry, Mr. Bruce.

MR. BRUCE: No, I said I understand. I will verify that when $I$ get the $C-102$.

MR. MCCLURE: Okay. Yeah, I was going to say $I$ don't know it's necessarily a huge deal for us. It's just a matter of, I guess, having all findings and facts straight as to what the economic well is essentially planning to be.

I guess, are you aware of whether the intent is -- I want to say -- oh, I'm not quite sure. I was going to say, are you aware of whether the intent is for the participating area to include the
entirety of the unit initially?
MR. BRUCE: Mr. Examiner, under a State unit agreement -- areas so that all of the leases in the unit area will share in production from day one.

MR. MCCLURE: Okay. Okay. And see, and I was -- I was kind of thinking that may be the case. I just didn't want to, you know -- if they say that for sure, I wasn't sure if all State units was that way. But essentially, that's your understanding is, until they go to later, if needed, reduce the boundaries of this, the -- the plan is for all owners within the entire unit to share in revenue, essentially?

MR. BRUCE: Yeah. PAs are mainly for federal units.

MR. MCCLURE: Correct, correct. Yeah, yeah. I don't -- yeah, I don't know if the State even uses the terminology for that or if they really have them, per se. Those federal exploratory units, I guess, is what we end up dealing with more often, these here lately, I guess.

MR. BRUCE: Yeah. Go look at the
Big Eddy [ph] unit.
Anything else?
MR. MCCLURE: I'm sitting here looking.

I think -- I think that may have been the main things that $I$ was wanting to ask. I think -- I think that was what $I$ had questions on.

Do you want me to go over, maybe, what I'm wanting after we're -- after we're done, Mr. Brancard, or do you want me to summarize, kind of, maybe what I'm looking for right now?

THE HEARING EXAMINER: No, let's get
into details.
MR. MCCLURE: Okay. I guess
just -- just to confirm, so your intent is to go ahead and submit us a C-102 for the -- for the initial well; correct?

Okay. I guess in addition to that, you were going to double check and confirm what the plan was. And I guess as a part of that, just confirm what the initial formation is and then what the follow-up formation is going to be and whether this letter from the State Land Office seems to be correct dated February $23 r d$ referencing that the Wolfcamp would be first and the Bone Spring would be second.

I think those are really --
MR. BRUCE: Okay.
MR. MCCLURE: I'm sorry -- I'm sorry,
Mr. Bruce. Go ahead.

MR. BRUCE: I just said okay. I understand.

MR. MCCLURE: Okay. Yeah, I think those were the only two things, actually, that $I$ think I'd like to see is maybe just a small statement just confirming what their plan is along with the C-102.

MR. BRUCE: Yeah. We'll do that.
MR. MCCLURE: Okay. Thank -- thank you, Mr. Bruce.

Mr. Brancard, I didn't have any other questions. I'm not quite sure what the requirement is on notice for these. But $I$ guess I -- I don't have any direct questions for the applicant at this point anymore.

THE HEARING EXAMINER: Ms. Thompson, any questions?

MS. THOMPSON: I have no questions. Thank you.

THE HEARING EXAMINER: Thank you.
Mr. Bruce, I'm looking at this page 25.
I think this is addressing what Mr. McClure was talking about. It says, the initial test well will be the Wolfcamp B well, and then the second test well will be Third Bone Spring.

MR. BRUCE: Okay, Mr. Examiner. And
the attorney is always the last to know, Mr. Examiner. And I was told that the first well was going to be a Third Bone Spring and then the second one would be a Wolfcamp. But $I$ will verify that.

And obviously, like Mr. McClure pointed out, the agreement said they're going to drill the Wolfcamp. So I will verify that. And I will submit additional information to the Division.

THE HEARING EXAMINER: All right. Well, if this development plan is what it is, just say yes, there it is.

MR. BRUCE: Yeah.
THE HEARING EXAMINER: Okay. And these
test wells -- I may have missed your earlier discussion -- these are vertical wells?

MR. BRUCE: No, no, no, no. It's going to be a one-mile lateral. It's going to be fairly short int today's world. But like I said, this area has not been really developed horizontally for either Bone Spring or Wolfcamp. And so the first wells are almost going to be kind of test wells to see what's going on.

THE HEARING EXAMINER: So if it pans out, they may drill longer laterals?

MR. BRUCE: Yeah.

THE HEARING EXAMINER: Okay. I was just looking at a map, and it seems like your about, I don't know, a mile or two north of Carlsbad Caverns. Maybe that's one reason why nobody is drilling around there.

MR. BRUCE: Oh, yeah. That is correct.
And the State Land Office is well aware of that. And they're still allowing it to move forward.

THE HEARING EXAMINER: Okay.
MR. BRUCE: So if the Carlsbad Caverns collapse, I guess I'm liable.

THE HEARING EXAMINER: We know who to find.

MR. BRUCE: Yeah, they are nearby. I agree.

THE HEARING EXAMINER: Yeah.
MR. BRUCE: Anytime you get near Whites City, you're near the caverns.

THE HEARING EXAMINER: All right. So
if you can work with Mr. McClure on getting him the information he needs. Because I think Mr. McClure might be the one working on an order for one of these units.

Is that correct?
MR. MCCLURE: Yeah, that -- that would
be absolutely correct, Mr. Brancard. And I mean, if -- if we're satisfied with saying that what's in this application is absolutely correct, then, you know -- then -- then $I$ think just the $C-102$ would be fine.

It's just whether Mr. Bruce is, you know, prepared to, you know, say that at this point. I'm fine. Or if you want supplemental information, that's good too. We just need to see something on it.

MR. BRUCE: I will try to verify the correct information from my client.

MR. MCCLURE: Very good.
THE HEARING EXAMINER: Yes. And so making Mr. McClure happy is important if you want to get your order out in a short time.

MR. BRUCE: But what about me,
Mr. Examiner, you know?
THE HEARING EXAMINER: Well, I assume if you get an order quickly, you will be happy.

MR. BRUCE: I will be, yes.
THE HEARING EXAMINER: All right. Is there any other persons here today wishing to offer any comments, questions on case 23359?

Hearing none. The exhibits will be admitted into the record and case 23359 will be taken
under advisement subject to providing the information on the drilling plan and the $C-102$, and anything else Mr. McClure can think of. Thank you.
(Exhibit 1 through Exhibit 3 were received into evidence.)

MR. BRUCE: Thank you, Mr. Examiner. THE HEARING EXAMINER: All right. So we have one more item today, case 23339. Goodnight Midstream Permian.

MR. RANKIN: Good afternoon,
Mr. Examiner. May it please the Division. Adam Rankin appearing on behalf of Goodnight Midstream in this case with the Santa Fe office of Holland \& Hart.

THE HEARING EXAMINER: All right.
Do we have an entry of appearance from Empire New Mexico?

I see Mr. Padilla on the screen.
All right. Well, so here's what we're going to do, Mr. Rankin, you're going to attempt to explain to me why $I$ shouldn't just dismiss this case right out of the bat for lack of jurisdiction.

But I do believe we don't really have the authority to issue an order in response to your application. You know, it's essentially a compliance case. And that's the Division's discretion.

Now, what I thought is that if nobody objects -- and doesn't seem to be anybody here to object -- that if you want to put on your case and provide the information, you know, for the benefit of the Division in case the Division director decides to go ahead with an enforcement case, we will let you do so.

MR. RANKIN: Well, I understand, Mr. Examiner. I understand the discretion issue. Although, $I$ don't know that there is discretion in this case because the regulation says, "shall."

But with that, $I$ think that some of what we have to say today may be helpful. And I think it may be worth spending a little bit of time on it. I do not want to belabor our position. I think it's probably pretty well understood.

And if $I$ may request the Division's willingness to entertain our presentation, then $I$ would ask that we be able to go forward today.

THE HEARING EXAMINER: Seeing nobody objecting, please do.

MR. RANKIN: Mr. Examiner, if it's okay with you, $I$ think it may be helpful, again, just to have a little context and put some tone to what we're seeking here and why we're doing it with a short
opening.
And I'll go ahead and proceed if that's
okay. And that is, in this case, Mr. Examiner, Goodnight is asking the Division to require Empire to provide confirmation on the construction and completion status of its well, the EMSU number 462 well.

The well was drilled and completed as a water supply well in the San Andres Aquifer a number of years ago. Then, after being approved by the Division, it was later converted to a producing oil and gas well that was completed in the shallower Grayburg formation.

The Division's regulations require operators to file a completion report and supporting documentation confirming that the well completion or recompletion work was done. If such a filing is not made, under the Division's regulation, the Division is required by the Division's mandatory regulation to withhold the allowable for the well.

The Division's files contain no such confirmation or records. And Empire has now provided a sworn statement that it itself does not have any such records in its own files. Therefore, we believe it's appropriate to require them to make this confirmation.

Now, Goodnight is not doing this to be vindictive, to punish Empire. We're simply doing this because Goodnight has a pending saltwater disposal well application that's nearly almost exactly one-half mile away just within the UIC area of review. That's in case number 22626, which was heard in the fall of 2022 .

And we understand based on the presentation in that case and the response from the Division that the Division will not approve Goodnight's saltwater disposal well at its proposed location until it has confirmation on Empire's well status, that the well has been completed and has been plugged back from the target injection zone in the San Andres as proposed in the Division's files.

Now, the production data from the EMSU 462 clearly reflects that the well was converted from a water-producing well and plugged back from the San Andres and is now an oil production well in the Grayburg.

Goodnight here just wants Empire, as operator of the well, to confirm to the Division that the well was plugged back from the San Andres as the rules require. That's it.

We think the appropriate way to do that is to file a C-105 well completion report as the rules provide. But whatever means the Division is willing to accept would be acceptable to Goodnight as long as the Division will accept -- as long as whatever Empire provides is acceptable to the Division, you know, is find with Goodnight.

Now, we think it's appropriate that they provide demonstration and proof of the recompletion. But whatever is acceptable to the Division is good enough for us.

Finally, what's at stake here is not simply Goodnight's ability to inject produced water into its single disposal well as pending in the case I mentioned. What's at stake, really, is New Mexico's long-term prudent and sustainable disposal of produced water in geologic zones with proven capacity that will not also increase the risk of induced seismicity.

The San Andres zone here is a massively depleted aquifer. It's an ideal target for produced water disposal. And the only thing that's holding up this application that will enable Goodnight to dispose of significant volumes of produced water is the fact that this well does not have a confirmed completion status.

But we would ask, after you hear the case before you today, that the Division go ahead and grant this application or grant it in a manner that achieves the same ends, which is to confirm the completion and construction status of that well and allow Goodnight to proceed with its saltwater injection in the related case.

With that, Mr. Examiner, we have one witness to present today, Mr. Steven Drake, who has previously testified. And I would ask that we be allowed to walk through his testimony with you at this time.

Mr. Drake, will you please state your full name for the record?

THE HEARING EXAMINER: Let me swear in Mr. Drake.

MR. RANKIN: Oh, yeah. Thank you.
THE HEARING EXAMINER: Our video seems to not be working.

Mr. Drake, will you raise your right hand?

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WHEREUPON,
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                STEVEN DRAKE,
    called as a witness, and having been first duly sworn
to tell the truth, the whole truth, and nothing but
the truth, was examined and testified as follows:
THE HEARING EXAMINER: Thank you.
Please proceed.
MR. RANKIN: Thank you.
DIRECT EXAMINATION
BY MR. RANKIN:

Q Mr. Drake, you've already stated your name for the record. Will you please tell us by whom you're employed?

A Goodnight Midstream, LLC.
Q And in what capacity?
A I'm the vice president of geology and reservoir engineering.

Q Have you previously testified before the Division?

A I have.
Q And have your credentials as an expert in petroleum geology and reservoir engineering been accepted by the Division as a matter of record?

A Yes.
Q And you're familiar with the application
that was filed in this case and in the related case $22626 ?$

A Yes.
Q Have you undertaken an analysis of Empire's EMSU number 462 well that is at issue in this case?

A Yes, I have.
Q And are you prepared to give testimony on your analysis today?

A Yes.
MR. RANKIN: Mr. Examiner, at this time, I would retender Mr. Drake as an expert in petroleum geology and reservoir engineering. THE HEARING EXAMINER: Hearing no objections, so accepted. BY MR. RANKIN:

Q Mr. Drake, will you just explain what it is that Goodnight is seeking with this application and explain briefly why it is that you're asking for the Division to take this action?

A We want the Division to issue an order requiring Empire to confirm the status and construction of the EMSU number 462 well. If Empire refuses, we want the Division to withhold the allowable for the EMSU 462 as the Division's regulations require.

Q Can you explain a little bit why it is that Goodnight Midstream is asking for this and why it cares about the construction status and completion status of that well?

A It's our understanding that the confirmation of the construction status of the EMSU affects the Division's ability to determine Goodnight's application to inject in our proposed well, Piazza SWD number 1 [ph], which is currently pending case 22626. During the hearing in that case, Division technical examiner Gats [ph] informed us that the Division's well file for this 462 was incomplete. The well file shows that the previous operator had proposed a plug-back and recomplete from the San Andres Aquifer to the Grayburg oil. But there's no document in there that says the work was actually done.

MR. RANKIN: And so at this time, Mr. Examiner, I referenced this in our prehearing statement, but $I$ would ask that the entire record in case number 22626 be incorporated here and that the Division take administrative notice of that record simply so we don't have to retry the entire -- you know, or a substantial portions of that case by way of explanation.

THE HEARING EXAMINER: We will take notice of the record.

MR. RANKIN: Thank you, Mr. Examiner. BY MR. RANKIN:

Q Mr. Drake, I'm going to share my screen here real quickly. And I'm going to just ask you, if you would, to please walk us through what's been marked as Exhibit Number 1, just explaining to the examiners what this exhibit is.
(Exhibit 1 was marked for identification.)

And then with you, I will, with your guidance, will walk through -- oh, let me see. I haven't hit "share" yet. Sorry.

Here it comes. Let me know when you can see that on your screen.

A Yes, I can.
Q Okay. What is this document?
A It is from the well file of the 462 , and it shows the proposed work that would be done in order to convert the well.

Q And tell me a little bit more about what was proposed here. How was the well originally constructed, and what was the proposal?

A The well was drilled to 4325, 8 5/8 casing
was run to that depth, then the well was drilled out to a total depth of 5,000 feet, and then it functioned from 4325 to 5,000 feet as an open hole water supply well in the San Andres formation.

In 2011, this proposal was sent in for approval where they would run $51 / 2$ casing inside the 8 5/8 with a bridge plug at the TD of the original casing, cement on top of that, circulate the $51 / 2$ back to surface, and seal off the open hole. They would then perforate the Grayburg from 3794 to 3900 and produce oil and gas in the Grayburg interval.

Q And if $I$ flip through these pages, this well file, this portion of the well file shows the location of the well in the $\mathrm{C}-102$ plat, as well as the current status of the well, identifying the well information and then the completion status.

A That's correct.
Q And it identifies that the objective is to convert it from a water supply well to a Grayburg oil producer. Is that correct?

A Yes. It's stated in -- exactly.
Q And then this next section on the page shows their detail procedure, that they've proposed to undertake the completion of this well into the Grayburg?

A Right. Which is what $I$ described just a few moments ago.

Q And then just so $I$ understand, Mr. Drake, if that procedure had been done, would the San Andres then be sealed off from the Grayburg if that procedure had been undertaken?

A Yes, it would.
Q Next page here within the exhibit, is this an image of the status of the well prior to the recompletion?

A It is. It shows the casing depth at 4325, the open hole down to 5,000 feet, and then the other shallower casing runs.

Q Okay. And then this next image of the well is the proposed manner in which the recompletion or the completion into the Grayburg would be conducted?

A Yes. We see the plug inside the 8 5/8. We see the perforations above the plug. And we see that the San Andres would be isolated below the plug.

Q Is there anything else on this exhibit, Mr. Drake, that you would like to point out to the examiners at this time?

A I think no. I think that we've covered the pre and post-construction of the well.

Q Okay. Now, I understand, Mr. Drake, that
while this was filed with the Division by the previous operator, a subsequent filing was not made or there's no record of it in the Division's well file that this work was actually done. Is that correct?

A That is correct.
Q Has Empire confirmed to you and to the Division, Mr. Drake, that they themselves have no documentation or records reflecting that this work was actually ever done?

A Yes, that's correct. They've told us that they have no records.

Q And they did so as a sworn statement; correct?

A Yes.
Q And is that sworn statement marked as Exhibit Number 2 in this case?
(Exhibit 2 was marked for identification.)

A It is.
Q Now, Mr. Drake, will you explain to us why it matters both to Goodnight Midstream and to the Division? Why does it matter that there is no confirmation of this work having been done in the Division's well file?

A Well, it's our understanding that the

Division will not approve a disposal well if there is a well within a half mile that may be open in the injection zone.

Because the EMSU is -- is within a half
mile, we feel like that's the hurdle that -- our way to moving forward with a salt water disposal permit for injection into the San Andres Aquifer, and that we would not have an opportunity to pursue that permit until this paperwork is filed.

Q Looking at what's been marked as Goodnight Exhibit 3, is this -- let me skip through that. Explain to us what this map shows and what the markings are on this map and what they represent.
(Goodnight Exhibit 3 was marked for identification.)

A The red circle is the half-mile AOR, area of review. At the very center of the circle is the 462 where your cursor is now positioned. And then if you move east southeast, you see a symbol that is our Piazza [ph] well right at the perimeter of the circle. We are 58 feet inside the area of review.

Q And just to be clear, I guess the area of review, I guess, is the half mile around the Piazza [ph]. But this is an area of review around the EMSU well. But is shows nevertheless that you're
within a half mile of the EMSU --
A You're correct. No, you're absolutely correct.

Q Okay. And so you're just under 60 feet away from being a half mile outside of that area?

A Yes.
Q And does Goodnight Midstream have some flexibility on the ground for where it locates the Piazza SWD [ph] so it can be more than a half mile away from the EMSU number 462?

A Yes. We can move the well location 59 feet to the, you know, east southeast or south southeast, you know, and be outside the half-mile area of review.

Q Why not just go ahead and do that? Why not amend your pending application and move your location to be outside of that area of review?

A We would amend our application and C-108, update the area of review analysis, and potentially send new notices to any affected parties. We can do that. But it only makes sense to go through the cost and trouble if we have confirmation from the -- from the Division that an updated location one-half mile away would be acceptable.

Q And so far, we don't know one way or the other. We have no guidance from the Division about
what distance would be acceptable?
A No, we do not.
Q So given that, we don't have that confirmation, and it's unknown to us what distance would be acceptable. At this point, Goodnight has no choice but to proceed to try to resolve this issue with this EMSU number 462 well. Is that correct?

A Yes, it's correct.
Q Okay. So now, setting aside the missing paperwork in the Division's well file for this number 462 well, had you analyzed the information publicly available on the EMSU number 462 and come to a conclusion yourself about whether or not this completion work was actually ever done?

A Yes, I have.
Q Mr. Drake, looking at this next
exhibit -- it's small -- I will zoom in as necessary to each feature. But if you would, just give us an overview of what is on this exhibit, what's on this page, and what does it show. And then we'll zoom in to the elements that you'll be discussing.

A Okay. On the left is a column of numbers, and that is the production history from the online OCD web base data set that shows the exact production histories for the 462. The log header for the well is
shown in the bottom center and then an identifying title block on the -- on the lower right.

There is a chart in the upper right. The left part of that chart is the time period when the well was completed as a water supply well. There is an inactive period in the middle. And then there is the Grayburg production on the right.

Q Okay. So maybe, Mr. Drake, let's start with the data on the left-hand side of this exhibit. Just at a high level. I'm going to scroll through it. And you just tell me what this shows.

A First of all, the data set begins in 1994. The well as a water supply well begins in 1987. So there are six years or so which we do not have in this chart. But during those six years, the well was a water supply well, and it was producing water at similar rates that we see on the right. We've confirmed that by digging into the old files.

And in case 08397, we were able to find water production for this well for the years 1987, '88, and '89. And they are reported monthly in that record. So we do know that it was an active water supply well at similar rates back in 1987 through 1994 even though the public records now start in 1994.

Q Okay. So then taking into account those
earlier records and up through 1994, what does this production history show?

A Well, during the period of time that it was a water supply well, it produced very large amounts of water at very consistent rates over a long period of time. The average was 19,700 barrels of water per day for nearly a decade.

Q And so if I -- as I scroll this record, it demonstrates that that water production rate was fairly consistent, as you stated, up until approximately what time?

A Somewhere in the end of the first quarter, beginning second quarter 1998, they pretty much stopped using the well. The water wasn't required anymore.

Q And that's reflected here in the production history where, essentially, water production turns off.

A Yeah. And it goes dormant.
Q Okay. As I go through the next years, what does the rest of this production history show? What happens?

A They do turn the well on and off a few times. You'll notice there that March or April of 2002, they're right back at 603,000 barrels a month,
which is 19,000 barrels a day. So the well is capable of moving that kind of water when they need it to even though it sat there dormant for years.

Q So off and on, they turn this water supply well on for a period of time through the early 2000 s. And then what happens around the beginning of 2014?

A Well, we saw that they filed the recompletion plan in 2011, supplemented it in 2012. It looks like they did the work sometime before February of 2014 because now the well is making oil, gas, a small amount of water with about a 94 to 98 percent water cut.

The daily oil rate is -- started out around 14 barrels a day and gradually declined to seven. The gas started around 10 Mcf and declined to about four. And the water is holding in pretty constant at about 700 barrels a day.

Q And so I'm going to zoom over here, Mr. Drake, just to this chart so we can see. I think the chart may be a good way --

A It's a long ways up there.
Q It is a long ways up there.
So that maybe you can give us -- just, you know, summarize what the data shows and explain why, based on this data, you believe the status of the well
suggests that it was plugged back from the San Andres and is now completed as an oil well in the Grayburg.

A Well, what we see in the chart -- well, first of all, remind everyone that the chart starts in '94, but the well starts in '87. The black at the bottom shows the number of days in a month that the well was active. And so we look over to the right-hand scale, we see the number 30 . So pretty much, when we're drawing a horizontal line with the black, the well is on all the time.

So up here, we see that, when the well is on all the time, we're moving about 19,700 barrels a day of water and that it's every day. The aquifer is capable of replenishing itself. We do not see a decline in the energy that's available to deliver water to the well bore. And of course, that makes a great water supply well. It's a huge aquifer.

Then when we see no data, the well is not in use. They can kick it back on, and we're right back up to 19,000 barrels a day for one month there in about 2002. By the time we get to 2004 , they don't use the well anymore. They don't need it, okay. And the well sits there, dormant.

Along comes the application to recomplete in '12, '13. The work is -- looks like the work was done
such that the well was put on production in 2014. And then what we see is the beginning of a decline. So this is a depletion drive reservoir now. We do not have an aquifer in communication with this well.

You can see that the red line is gradually encroaching on the green line. Red is gas. Green is oil. So that means the GOR is going up. That means it's a depletion drive reservoir now. It is not an aquifer. And the aquifer drive index for this would be very low.

When we look at the water, we cut off 19,700 barrels of water a day. Which, we no longer see those rates and pressures. And we're actually seeing the water decline. Well, that's a depletion reservoir.

The water-oil ratio stays relatively constant. So there is no water being replaced into that reservoir. And we see that the well is being operated 30 days a month. So it's on.

I see those as incompatible. There's no way you have a 19,000 barrel a day aquifer open to this well bore anymore --

Q And then --
A -- years of production.
Q I'm sorry. I didn't mean to interrupt you.
Say what you just said, because I think I blocked it
out.
A I was going to say that there is ten years of production, which I think is sufficient to show separation.

Q And just to reiterate, of course, there's no oil or gas production during the time frame in which it was open to the San Andres?

A That is correct.
Q And once that work was proposed to be done and, ostensibly, was done, you see a dramatic decrease, as exemplified here in this logarithmic scale, and the decrease in water production?

A Yes.
Q Okay. Now, is it your opinion, Mr. Drake, based on this change, this character change in production beginning in 2014 that the well was actually and effectively plugged back from the San Andres and is now producing oil from the Grayburg?

A Yes. Goodnight considers the change in production to be physical evidence that the work was completed. The San Andres water supply well production history matches the historical data set for other San Andres water supply wells. And the Grayburg production history matches the historical data set for other Grayburg wells. Q Is the plugging back from the San Andres, the isolation of the San Andres, and the completion in the Grayburg, in your opinion, the only explanation for this change in the character of production from this well?

A Yes.
Q And based on this production history, is it your opinion that you can affirmatively state that the EMSU number 462 is now effectively isolated from the San Andres formation within the Grayburg?

A In the first place, we did not flag the 462 as being a problem well because the production data showed us that the work had been done.

Q Now, I just want to make clear, Mr. Drake, that not only does this well reflect that there's no oil production from the San Andres, but within this area, is there any well that is actively or has ever produced oil from the San Andres formation?

A I have not found a San Andres well that produces oil from the UIC-defined San Andres water supply aquifer. The water injection interval does not produce oil.

Now, there are a large number of wells in the area that use the hyphenated name Grayburg-San Andres. And they do produce oil from the

Grayburg. They are not the same interval as the UIC injection zones below. They are separated by a barrier, and they are not in communication with each other even though they share the name San Andres.

Q So sometimes, we see wells pop up, producing wells that are completed in the San Andres. But they're just not in this area. This regional area does not include a productive area for hydrocarbons in the San Andres. Is that right?

A That's right.
Q Okay. Now, is it possible, in your opinion, that the EMSU 462 well remains open to the San Andres?

A In my opinion, I do not believe it is possible. I believe that the production history and the character of the production and the change in production indicates that the work was done.

Q Now, do you also have some
supplemental -- or let me see -- corroborating evidence from some other wells in the area that you have looked at to confirm, in your opinion, that this well is isolated from the San Andres now?

A Yes. Yeah. Goodnight operates three saltwater disposal wells in Section 17, which is a diagonal offset to Section 9. In Section 17, we operate the Rhino [ph], the Sosa [ph], and the

Dawson [ph]. The Rhino [ph] would be closest to the 462 location. It is 4,100 feet to the southwest of the 462 .

Our Rhino [ph] well has injected 11.8 million barrels of water into the San Andres with absolutely no indication that -- that the 462 was affected or was in communication with the San Andres in any way. It's unlikely that it remains open in the San Andres with these large volumes of water.

And then $I$ would also add, we do fluid level measurements in our wells. And right now, the Dawson [ph], the Rhino [ph], and the Sosa [ph] fluid stands about 1100 feet below surface. We see that that's common across the three wells.

I could make the assumption that, if we did a fluid level while the 462 was completed in the San Andres, we would also see water standing at 1100 feet. And if it was, then the Grayburg perfs would be 2,000 feet below the water level, and they would have 2,000 feet of water above them. You would have to -- your pump would have to pull that water down.

And to pump 2,000 feet of water off and then produce oil, your water rate would be way above 700 barrels a day. I mean, I just don't see this as the -- the physics don't add up for those two zones to
be open.
Q Now, the fact of this analysis here, in your opinion, presents very compelling evidence that this work was actually done, okay. But your understanding is that, nevertheless, the Division is still requiring confirmation from Empire of some kind that the well construction actually has been performed as it was proposed. Is that your understanding?

A Our understanding is that the Division has placed this as a hurdle and that that requirement of confirmation is an absolute.

Q Now, you've worked in New Mexico for how many years?

A I've worked in New Mexico on projects over a 27-year period.

Q And in that time, have you seen or are you familiar with Goodnight's regulatory filings in New Mexico including APDs?

A Yes.
Q And has the company had to make changes to the construction or design of its wells or recomplete any of its wells in New Mexico in that time frame?

A Yes.
Q And when you've had to do that, has it also had to file for approval with the Division before
doing so?
A Yes.
Q And then after the work is done, you're required to file subsequent reports confirming that the changes or recompletions were actually performed as proposed or as the Division rules require?

A Yes.
Q And so it's your understanding that the Division regulations require operators to submit well completion reports, a C-105, as they're known, confirming that the approved recompletion work was actually performed?

A Yes.
Q And the regulation you rely on for that, is that marked and identified in Exhibit Number 5? (Exhibit 5 was marked for identification.)

A Yes. Yes, the -- the regulation that requires that is 19.15.7.16(a) of the NMAC.

Q And your understanding is simply just that this regulation would require the operator of the well to provide confirmation to the Division that its work was done as proposed?

A That is correct, yes.
Q Now, given the fact that the production
history of this well strongly indicates that the recompletion work was done as proposed, and based on your experience with Goodnight Midstream, would you expect the Division also to require Empire as the operator of this well now to submit a well completion report?

A Yes. You know, even though it's been a number of years and it's a different operator, Empire is the current operator of the EMSU. And they hold the responsibility for it.

It -- it either has the paperwork or documentation to confirm that the work was done, or because they control the well, they can run the necessary tests to confirm that the construction -- what the construction status is.

Q Mr. Drake, what kind of tests could be run to do that?

A Well, I think the simplest approach would be to pull the pump and use a sinker bar to tag bottom. That would provide a depth for the top of the cement and the cast iron bridge plug that was used to plug the well back.

Q And that all would be enough for the Division to confirm that the well was plugged back and isolates the San Andres?

A I would say yes.
Q In conjunction with the production history, the character of the production, and the change in production over time?

A Well, we know the production changed. This is just a physical measurement to -- you know, to show that the plug is there.

Q Right. Now, explain, Mr. Drake, why, in your opinion, it's important for this confirmation to be made even though it's a number of years after the fact?

A Well it's important for a regulated industry to be able to rely on the Division well records. You know, we struggle and we do pieces and parts sometimes, particularly with the really old wells. It's extremely helpful to have complete records.

And it's important for Goodnight in this case. But down the road, you know, there will be others after us who want to understand the history and -- and the completion of these wells.

Q Now, looking at the bigger picture here, Mr. Drake -- and I mentioned this in my opening -- but I want you to explain a little bit more about how this particular case and the confirmation of the status of this well will have a broader impact, potentially, on
oil and gas production generally in Southeastern New Mexico.

A The oil and gas industry in New Mexico is currently facing a significant challenge managing its volumes of produced water. There's high competition for injection permits. And reservoir capacity in the Devonian formation is relatively limited. And there's significant concerns regarding induced seismicity.

The San Andres formation, which is the target of our proposed Piazza SWD [ph] will be disposing of produced water into a depleted aquifer and can substantially accept large volumes of produced for a long time.

The Piazza [ph] is going to be on an SUA that is 1500 , 1700 acres. This is a large property for us. It is our future. And we want to be able to move forward with developing it.

Assuming the EMSU 462 was recompleted as proposed and Empire confirms that work is done, we'd be able to drill and operate our Piazza SWD [ph], which will provide needed additional produced water capacity for the industry.

Q Mr. Drake, you mentioned an acronym SUA. What does that stand for?

A Surface use agreement, which allows us to
have the right to inject into saline aquifers.
Q In your opinion, then, Mr. Drake, would the approval of this application and the requirement of Empire to confirm the status of its EMSU number 462 well promote the prevention of waste and the protection of correlative rights, generally, in Southeastern New Mexico?

A Yes.
Q Mr. Drake, were Exhibits 1 through 5 prepared by you or compiled under your direction or supervision, or do they comprise or constitute Goodnight business records?

A Yes, they do.
MR. RANKIN: Mr. Examiner, at this time, I would move the admission of Exhibits 1 through 5 into the record.

THE HEARING EXAMINER: So admitted. (Exhibit 1 through Exhibit 5 were received into evidence.)

MR. RANKIN: Thank you, Mr. Examiner.
I have no further questions and pass Mr. Drake for questioning by the examiners. And I appreciate the opportunity to put our case forward.

THE HEARING EXAMINER: Thank you. We'll start with Mr. McClure. Any
questions?
MR. MCCLURE: Mr. Brancard, I have no questions at this time.

THE HEARING EXAMINER: Ms. Thompson, any questions?

MS. THOMPSON: I have no questions at this time.
CROSS-EXAMINATION

BY THE HEARING EXAMINER:
Q So maybe the witness can just elaborate a bit on this test that you were talking about, dropping a sinker bar $I$ think was what it was called. Is this a long duration test? Is it an expensive test? That's two questions. Sorry.

A It is, actually. You would have to remove your pump, and you would have to pull the rods, assuming it's equipped with a rod pump. You would then lower a weighted object -- it's basically quite a few pounds -- on a cable and from winch truck with a measured reel of wire.

And it would be released until it touched bottom. The number of feet that pass through a meter would tell you how far it was to bottom. And now you would know the depth of the plug in the well if there is one.

Q So how long would this take? Or I guess more importantly, how long would it curtail production from the well?

A It could -- I don't know exactly because I am not a mechanical engineer. And I want to be careful that I'm telling you theoretically the things that I'm aware of and not exactly how many bolts to turn and which -- you know.

So my guess is that pulling the pump is a day-long process if not more. So a one-to-two-day process to pull a pump. And then it would be a few hours to hook everything up and run the sinker bar to bottom and then to bring it back out of the well. At that point, you would then start reassembling your pump. So my best guess here is that this would be a two-to-five day process.

Q It doesn't sound like it's very complicated technology, but it would seem like the labor costs would be the more significant cost in doing this?

A I agree.
Q So you'd need a crew and probably a contractor, maybe, to do this?

A You would need a roustabout to pull the pump. And you would want experts in that field. And then you would have a vendor who provides the sinker
bar wire measurement service. And then the reassembly.

THE HEARING EXAMINER: Thank you. I have no further questions.

Much of this testimony, it seems to be, is perhaps even more relevant to 22626 . And so $I$ will discuss this with our examiners as they are, I believe, getting kind of close to coming up with an order in that case.

MR. RANKIN: Mr. Examiner, I was just going to say $I$ don't have any re-direct or further questions of Mr. Drake.

THE HEARING EXAMINER: If you could just sort of, Counsel, quickly summarize what it is you'd like to see from the Division from this application?

MR. RANKIN: Mr. Examiner, to the extent that the Division is unable to proceed to approve Goodnight's pending application for its Piazza SWD [ph] in case number 22626 , we would ask that the Division issue an order requiring Empire in this case to confirm the status of its EMSU number 462 well and the completion.

And if Empire can do so, you know, by submitting a statement or a certified, you know, C-105
form, or subsequent report, sundry, $C-103$ that would be acceptable to the Division and allow for Goodnight's application to inject to proceed.

What we're asking for here is simply for the Division to take action in any manner that would allow for Goodnight's application in the related case to go forward.

And so, you know, again, to reiterate, we're not seeking to be vindictive. We're not seeking to be punitive towards Empire at all. Simply, it's an important element to Goodnight's business and ability to proceed with this injection in this related well and in the area generally. So we want to make sure that Goodnight and other operators are not impeded by that and the condition of this well.

THE HEARING EXAMINER: Thank you. You have filed this as a separate case, but would you have any objections to the Division on its own consolidating this case with 22626?

MR. RANKIN: I would have no objections, Mr. Examiner.

THE HEARING EXAMINER: Okay. Now, whether we will -- but it might prove useful in being able to combine the records, those two cases.

MR. RANKIN: Yeah.

THE HEARING EXAMINER: All right.
Thank you.
Any further comments or questions from our examiners or audience?

I'm sorry, Mr. Rankin.
MR. RANKIN: One thing I forgot to
mention, Mr. Examiner -- and I think it's actually one of the things that you guys care most about -- is the notice. And while it was filed, Mr. Examiner, I'll just make a quick statement, if that's okay, for the record.

That you'll see in your exhibit packets that we did submit that there is an Exhibit 6, which is an affidavit that was prepared by myself and our office reflecting that we did provide notice by certified mail to Empire at the address of record, on the Division record, and also served Mr. Padilla who is representing Empire a copy of the application when it was filed as well as the prehearing statement when it was filed last week.
(Exhibit 6 was marked for identification.)

And you'll see that the status of the tracking history shows that it wasn't -- at least according to the United States Postal Service -- was
apparently still out for receipt. But we did go as far as we could to make sure that they were aware of the application and provided them service through their counsel.

So with that, Mr. Examiner, I would ask
that Exhibits 1 through 6 be accepted into the record.
THE HEARING EXAMINER: To the extent
that we haven't already accepted the exhibits, we will do so now.
(Exhibit 6 was received into evidence.)
Once again, I'll ask our technical
examiners if there's any questions or follow-up at this point.

MR. MCCLURE: I don't -- I don't have any follow-up, Mr. Brancard.

MS. THOMPSON: I have no questions.
THE HEARING EXAMINER: All right.
Thank you.
Well, with that, $I$ guess we will say this case is taken under advisement.

MR. RANKIN: Thank you, Mr. Examiner. I appreciate the opportunity. And y'all have a good day.

THE HEARING EXAMINER: Thank you.
MR. MCCLURE: Can we get the hearing
closed out now, Bill, or?
THE HEARING EXAMINER: I think we are done for today. Thank you very much.

I have no idea why my video is no longer working, but.

MR. MCCLURE: Yeah, it's showing brown
and gray for some reason.
THE HEARING EXAMINER: Yeah. On my side, it's just black. So I don't know.

Thank you, all. Appreciate all your help today.

MR. MCCLURE: Yeah. Thank you.
(Whereupon, at 3:55 p.m., the
proceeding was concluded.)


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