

ID NO. 225672

NSL - 8605

Revised March 23, 2017

RECEIVED:	REVIEWER:	TYPE:	APP NO: <b>pLEL2316440588</b>
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ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
 - Geological & Engineering Bureau -  
 1220 South St. Francis Drive, Santa Fe, NM 87505

**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

**Applicant:** Avant Operating, LLC **OGRID Number:** 330396  
**Well Name:** Angry Angus 32 State Com 703H **API:** Pending  
**Pool:** Klein Ranch; Wolfcamp **Pool Code:** 96989

**SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED BELOW**

- 1) **TYPE OF APPLICATION:** Check those which apply for [A]  
 A. Location – Spacing Unit – Simultaneous Dedication  
☒ NSL ☐ NSP (PROJECT AREA) ☐ NSP (PRORATION UNIT) ☐ SD
- B. Check one only for [I] or [II]  
 [I] Commingling – Storage – Measurement  
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM  
 [II] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery  
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR
- 2) **NOTIFICATION REQUIRED TO:** Check those which apply.  
 A. ☒ Offset operators or lease holders  
 B. ☐ Royalty, overriding royalty owners, revenue owners  
 C. ☐ Application requires published notice  
 D. ☒ Notification and/or concurrent approval by SLO  
 E. ☒ Notification and/or concurrent approval by BLM  
 F. ☐ Surface owner  
 G. ☒ For all of the above, proof of notification or publication is attached, and/or,  
 H. ☐ No notice required

**FOR OCD ONLY**

- ☐ Notice Complete  
☐ Application Content Complete

- 3) **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

**Note: Statement must be completed by an individual with managerial and/or supervisory capacity.**

Deana M. Bennett

Print or Type Name

Signature

June 8, 2023

Date

505-848-1834

Phone Number

deana.bennett@modrall.com

e-mail Address



**Non-Standard Location Application  
Angry Angus 32 State Com 703H Well**

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**Administrative Checklist**

**Application Cover Letter**

- **Exhibit A: C-102**
- **Exhibit B: Letter from Reservoir Engineer**
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- **Exhibit D: Notice Information**
  - **Notice Party List**
  - **Certified Mailing List**
  - **Notice Letters**
  - **Example of Notice Letter Sent with Waiver**



June 8, 2023

VIA E-FILING

Deana M. Bennett  
505.848.1834  
dmb@modrall.com

Director Dylan Fuge  
*And*  
OCD Engineering Bureau  
Oil Conservation Division  
New Mexico Department of Energy,  
Minerals and Natural Resources  
1220 South Saint Francis Drive  
Santa Fe, New Mexico 87505

**Re: Application of Avant Operating, LLC for administrative approval of unorthodox well location for its Angry Angus 32 State Com 703H well located in the W/2E/2 of Section 32, Township 19 South, Range 35 East, Lea County, New Mexico and Request for Expedited Review**

Dear Director Fuge/OCD Engineering Bureau:

Pursuant to Division rules 19.15.16.15(C)(6) and 19.15.15.13 NMAC, Avant Operating, LLC (OGRID 330396) seeks administrative approval of an unorthodox well location ("NSL") for its Angry Angus 32 State Com 703H well (API No. pending) (the "Well"). The Well will be located in a 320-acre,<sup>1</sup> more or less, standard spacing unit underlying the E/2 of Section 32, Township 19 South, Range 35 East, Lea County, New Mexico, and will be in the Klein Ranch; Wolfcamp Pool (Pool ID: 96989). A C-102 for the Well is attached as Exhibit A. Avant respectfully requests expedited review of this NSL application given that all offsetting operators and working interest owners have waived objections to the application, as discussed below.

The Klein-Ranch; Wolfcamp pool is an oil pool subject to the state-wide rules, which establish a 330' setback requirement for oil wells. The Well's completed lateral will be closer than 330' from the outer boundary of the spacing unit, which requires an

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<sup>1</sup> The unit is 320-acres because Avant will be drilling a proximity tract well, the Angry Angus 32 State Com 704H, which allows Avant to include the adjacent acreage in standard unit. A courtesy copy of the preliminary C-102 for the Angry Angus State Com 704H well is included with this letter for your convenience.

Modrall Sperling  
Roehl Harris & Sisk P.A.

500 Fourth Street NW  
Suite 1000  
Albuquerque,  
New Mexico 87102

PO Box 2168  
Albuquerque,  
New Mexico 87103-2168

Tel: 505.848.1800  
www.modrall.com

NSL approval. As shown on Exhibit A, this is a horizontal well that will be drilled as follows:

- Surface Hole Location: 883' FSL & 1,368' FEL of Section 32-T19S-R35E;
- First Take Point: 100' FSL & 2594' FEL of Section 32-T19S-R35E;
- Last Take Point/Bottom Hole Location: 100' FNL & 2592' FEL of 32-T19S-R35E.

Avant has included as Exhibit B a letter explaining why this application is needed. Avant also provides a map of the area, attached as Exhibit C-1, which shows the tracts upon which the unorthodox location will encroach.

As discussed above, the completed lateral of the Well is proposed to be closer than 330' from the boundary of the spacing unit. *See* Exhibit A (C-102). The unorthodox location will encroach towards the W/2 of Section 32, Township 19 South, Range 35 East. The unorthodox location will also encroach towards the NE/NW of Section 5, Township 20 South, Range 35 East, and the SE/SW of Section 29, Township 19 South, Range 35 East.

Pursuant to Rule 19.15.4.12(A)(2) and Rule 19.15.2.7(A)(3), Avant provided notice and received waivers as follows:

- To ConocoPhillips, PO Box 2197, Houston, TX 77252, as working interest owner in the W/2 of Section 32, T-19-S, R-35-E. Avant will soon be the operator of the W/2 of Section 32 and so provided notice to ConocoPhillips pursuant to Rule 19.15.2.7(8).<sup>2</sup> ConocoPhillips is the only working interest owner in the W/2 of Section 32. Conoco's signed waiver is included as Exhibit C-2.
- To Mewbourne Oil Company, P.O. Box 7698, Tyler, TX 75711, as the operator of the SE/SW of Section 29, T-19-S, R-35-E. Mewbourne's signed waiver is included as Exhibit C-3
- To Caza Operating LLC, 16945 Northchase Drive, Suite 1430, Houston, TX 77060, as the operator of the NE/NW of Section 5, T-20-S, R-35-E. Caza's signed waiver is included as Exhibit C-4

Avant, through its undersigned counsel, is providing notice letters to the above operators and working interest owner and is also providing notice to the Bureau of Land Management and the State Land Office. Proof of mailing, along with a copy of the notice letter sent to affected parties, is attached hereto as Exhibit D, along with a chart detailing the offsetting owners. In addition, I have included a copy of the letter that Avant sent to the offsetting owners for your information, also as part of Exhibit D.

Avant respectfully requests expedited review of this NSL application given that all offsetting operators and working interest owners have waived objections to the application.

Your attention to this matter is appreciated.

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<sup>2</sup> Avant is in the process of acquiring operatorship of Section 32 and anticipates closing within the next two weeks.

Sincerely,

A handwritten signature in blue ink, appearing to read "Deana M. Bennett", with a long horizontal flourish extending to the right.

Deana M. Bennett

Earl E. DeBrine

*Attorneys for Avant Operating, LLC*

DISTRICT I  
1825 N. French Dr., Hobbs, N.M. 88240  
Phone: (505) 393-0161 Fax: (505) 393-0720

DISTRICT II  
511 S. First St., Artesia, N.M. 88210  
Phone: (505) 748-1283 Fax: (505) 748-9720

DISTRICT III  
1000 Rio Brazos Rd., Aztec, N.M. 87410  
Phone: (505) 884-6178 Fax: (505) 884-6170

DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, N.M. 87505  
Phone: (505) 478-3460 Fax: (505) 478-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.  
Santa Fe, N.M. 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number	<sup>2</sup> Pool Code 96989	<sup>3</sup> Pool Name Klein Ranch; Wolfcamp
<sup>4</sup> Property Code	<sup>5</sup> Property Name ANGRY ANGUS 32 STATE COM	<sup>6</sup> Well Number 703H
<sup>7</sup> OGRID No. 330396	<sup>8</sup> Operator Name AVANT OPERATING, LLC	<sup>9</sup> Elevation 3696.1

<sup>10</sup> Surface Location

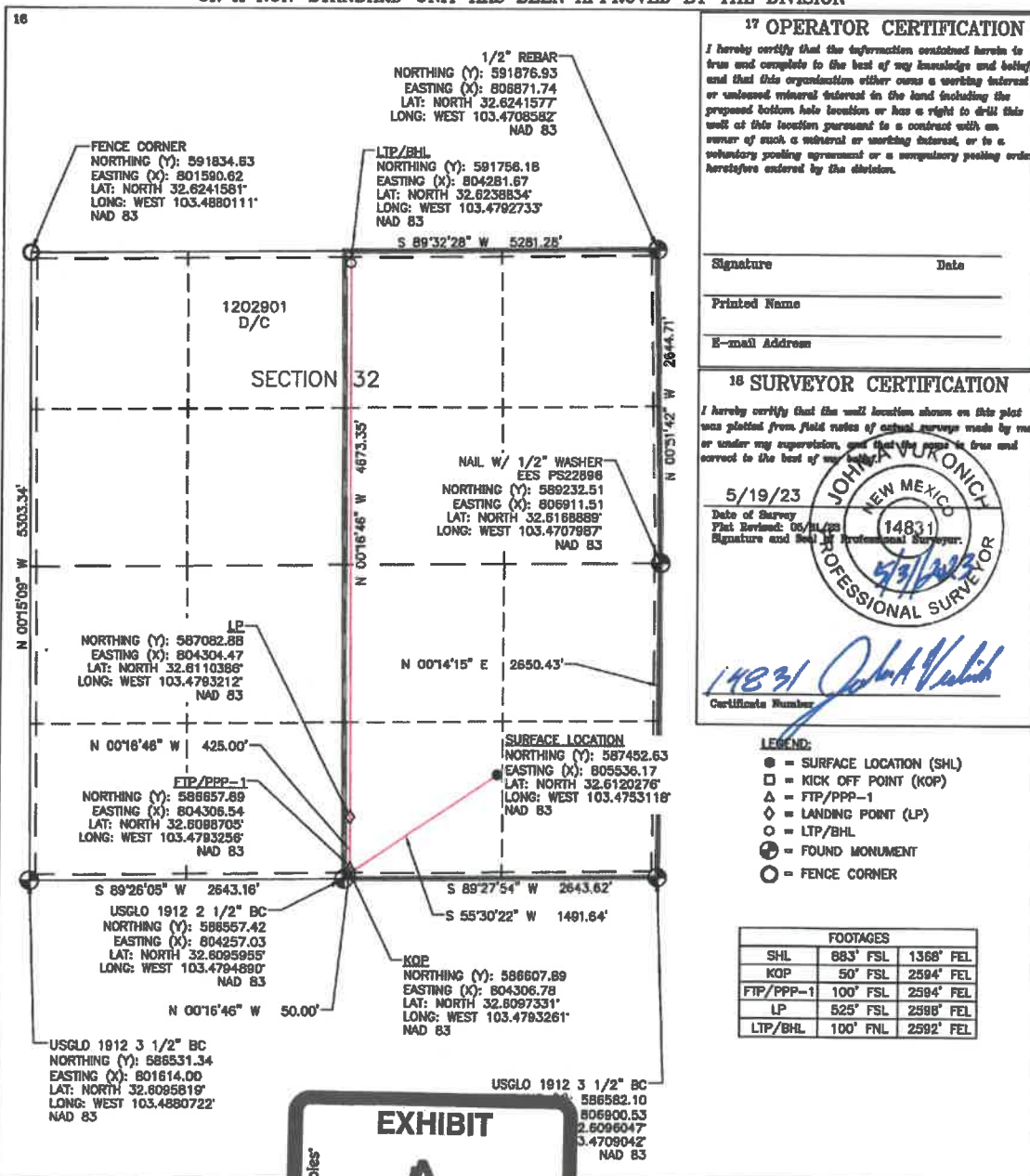
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	32	19 S	35 E		883	SOUTH	1368	EAST	LEA

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	32	19 S	35 E		100	NORTH	2592	EAST	LEA

<sup>12</sup> Dedicated Acres SECTION 32: E/2; 320 Ac. TOTAL: 320 Ac.	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION





**DISTRICT I**  
1625 N. French Dr., Hobbs, N.M. 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

**DISTRICT II**  
811 S. First St., Artesia, N.M. 88210  
Phone: (575) 748-1283 Fax: (575) 748-0720

**DISTRICT III**  
1000 Rio Brazos Rd., Aztec, N.M. 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

**DISTRICT IV**  
1220 S. St. Francis Dr., Santa Fe, N.M. 87505  
Phone: (505) 476-3460 Fax: (505) 476-3482

State of New Mexico  
Energy, Minerals & Natural Resources Department

**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, N.M. 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate  
District Office

☐ AMENDED REPORT**WELL LOCATION AND ACREAGE DEDICATION PLAT**

<sup>1</sup> API Number	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name
<sup>4</sup> Property Code	<sup>5</sup> Property Name ANGRY ANGUS 32 STATE COM	<sup>6</sup> Well Number 704H
<sup>7</sup> OGRID No.	<sup>8</sup> Operator Name AVANT OPERATING, LLC	<sup>9</sup> Elevation 3696

<sup>10</sup> Surface Location

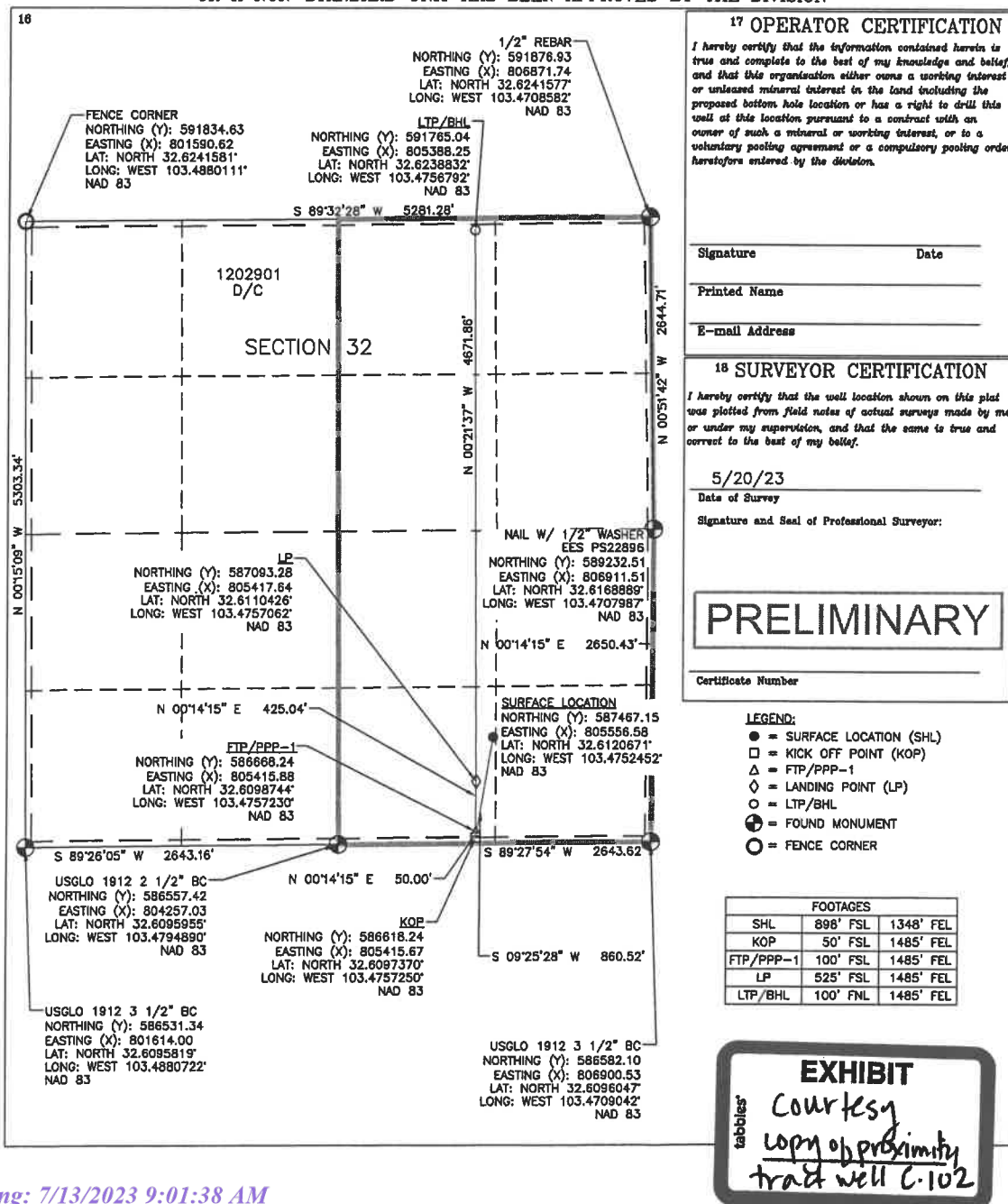
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	32	19 S	35 E		898	SOUTH	1348	EAST	LEA

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	32	19 S	35 E		100	NORTH	1485	EAST	LEA

<sup>12</sup> Dedicated Acres SECTION 32: E/2; 320 Ac.	<sup>13</sup> Joint or Infill TOTAL: 320 Ac.	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



# AVANT

NATURAL RESOURCES

June 2, 2023

**VIA E-FILING**

Director Dylan M. Fuge  
and OCD Engineering Bureau  
Oil Conservation Division  
Energy, Minerals and Natural Resources Department  
1220 South Saint Francis Drive  
Santa Fe, New Mexico 87505

Re: Non-Standard Location Application  
Angry Angus 32 State Com 703H well  
Lea County, New Mexico

Dear Director Fuge/OCD Engineering Bureau

Avant Operating, LLC ("Avant"), OGRID Number 330396, respectfully requests administrative approval of non-standard location ("NSL") for the following well (the "Well"):

- Angry Angus 32 State Com 703H well (API pending).

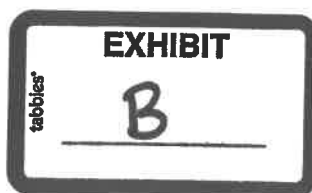
The Well will be completed within the Wolfcamp Pool; (Pool ID: 96989). Avant is requesting non-standard location approval for the Well because the completed interval of the Well will be less than 330' from the outer boundary of the horizontal spacing unit. The first and last take points for the Well are standard. Allowing Avant to complete the well at this non-standard location will result in the greatest recovery of reserves from the unit and will reduce waste.

Thank you for your consideration. Should you have any questions please contact me at [Shane@avantnr.com](mailto:Shane@avantnr.com)

Sincerely,

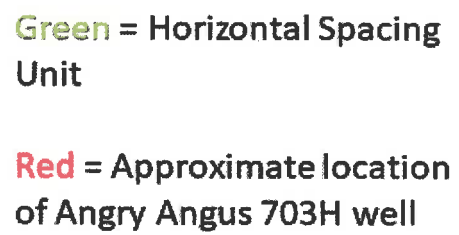


Shane Kelly  
Reservoir Engineer  
Avant Operating, LLC



1515 Wynkoop Street | Suite 700 | Denver, CO 80202  
[www.avantnr.com](http://www.avantnr.com)





WAIVER

ConocoPhillips Company hereby waives any objection to Avant Operating, LLC's non-standard location for the Angry Angus 32 State Com 703H well located in the W/2/E/2 of Section 32, Township 19 South, Range 35 East, Lea County, New Mexico.

Dated: \_\_\_\_\_

6/7/23

(signature)

ae  
✓

Name: \_\_\_\_\_

Brian C. Leven

Title: \_\_\_\_\_

Attorney-in-Fact

EXHIBIT

C. 2

tabbies

**WAIVER**

Mewbourne Oil Company hereby waives any objection to Avant Operating, LLC's non-standard location for the Angry Angus 32 State Com 703H well located in the W/2/E/2 of Section 32, Township 19 South, Range 35 East, Lea County, New Mexico.

Dated: JUNE 2, 2023 Corey Mitchell  
(signature) BQ  
Name: COREY MITCHELL  
Title: ATTORNEY-IN-FACT



WAIVER

Caza Operating, LLC hereby waives any objection to Avant Operating, LLC's non-standard location for the Angry Angus 32 State Com 703H well located in the W/2/E/2 of Section 32, Township 19 South, Range 35 East, Lea County, New Mexico.

Dated: 6/6/23

(signature)

Name:

Title:

Tony B. SamV.P. Operations

# ANGRY ANGUS NSL NOTICES

Type of Offset	Name	Address	Location
Operator	Mewbourne Oil	PO Box 7698 Tyler, TX 75711	SESW Sec 29 T19S R35E
Operator	Caza Operating LLC	16945 Northchase Drive Suite 1430 Houston, TX 77060	NENW Sec 5 T20S R35E
WI Owner	ConocoPhillips Company	PO Box 2197 Houston, TX 77252	W2 Sec 32 T19S R35E
Minerals	State of NM	310 Old Santa Fe Trail Santa Fe, NM 87501	SESW Sec 29 T19S R35E
Minerals	BLM	1849 C Street NW Washington, DC 20240	NENW Sec 5 T20S R35E



Released to Imaging: 7/13/2023 9:01:38 AM

Kariene Schuman  
Modrall Sperling Roehl Harris & Sisk P.A.  
500 Fourth Street, Suite 1000  
Albuquerque NM 87102

PS Form 3877  
Type of Mailing: CERTIFIED MAIL  
06/08/2023

Firm Mailing Book ID: 247359

Line	USPS Article Number	Name, Street, City, State, Zip	Postage	Service Fee	RR Fee	Rest.Del.Fee	Reference Contents
1	9314 8699 0430 0108 7837 17	Mewbourne Oil PO Box 7698 Tyler TX 75711	\$2.22	\$4.15	\$2.10	\$0.00	10375.0002.Angus Notice
2	9314 8699 0430 0108 7837 24	Caza Operating LLC 16945 Northchase Drive, #1430 Houston TX 77060	\$2.22	\$4.15	\$2.10	\$0.00	10375.0002.Angus Notice
3	9314 8699 0430 0108 7837 31	ConocoPhillips Company PO Box 2197 Houston TX 77252	\$2.22	\$4.15	\$2.10	\$0.00	10375.0002.Angus Notice
4	9314 8699 0430 0108 7837 48	State of New Mexico 310 Old Santa Fe Trail Santa Fe NM 87501	\$2.22	\$4.15	\$2.10	\$0.00	10375.0002.Angus Notice
5	9314 8699 0430 0108 7837 55	Bureau of Land Management 301 Dinosaur Trail Santa Fe NM 87508	\$2.22	\$4.15	\$2.10	\$0.00	10375.0002.Angus Notice
Totals:			\$11.10	\$20.75	\$10.50	\$0.00	
Grand Total:						\$42.35	

List Number of Pieces Listed by Sender	Total Number of Pieces Received at Post Office	Postmaster: Name of receiving employee	Dated:
5			

Received by OCD: 6/8/2023 4:57:42 PM





MODRALL SPERLING

L A W Y E R S

June 8, 2023

Deana M. Bennett  
505.848.1834  
dmb@modrall.com

**VIA CERTIFIED MAIL**

**TO AFFECTED PARTIES**

**Re: Application of Avant Operating, LLC for administrative approval of unorthodox well location for its Angry Angus 32 State Com 703H well located in the W/2E/2 of Section 32, Township 19 South, Range 35 East, Lea County, New Mexico and Request for Expedited Review**

Dear Sir or Madam:

Enclosed is a copy of the above referenced application filed with the New Mexico Conservation Division on this date. Any objections that you have to this application must be filed in writing with the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico 87505, within twenty (20) days from the date the Division receives the above referenced application. If no objection is received within this twenty-day period, the application may be approved administratively by the Division.

If you have any questions concerning this application, please contact:

Shane Kelly  
Reservoir Engineer  
Avant Operating, LLC  
Shane@avantnr.com

Sincerely,

Deana M. Bennett

*Attorney for Avant Operating, LLC*

Modrall Sperling  
Roehl Harris & Sisk P.A.

500 Fourth Street NW  
Suite 1000  
Albuquerque,  
New Mexico 87102

PO Box 2168  
Albuquerque,  
New Mexico 87103-2168

Tel: 505.848.1800  
www.modrall.com



June 8, 2023

Deana M. Bennett  
505.848.1834  
dmb@modrall.com

**VIA CERTIFIED MAIL**

**TO AFFECTED PARTIES**

**Re: Application of Avant Operating, LLC for administrative approval of unorthodox well location for its Angry Angus 32 State Com 703H well located in the W/2E/2 of Section 32, Township 19 South, Range 35 East, Lea County, New Mexico and Request for Expedited Review**

Dear Sir or Madam:

Enclosed is a copy of the above referenced application filed with the New Mexico Conservation Division on this date. Avant Operating, LLC appreciates the waiver of objection you provided for this application and is providing this notice for your information. Avant is requesting that this application may be approved administratively by the Division.

If you have any questions concerning this application, please contact:

Shane Kelly  
Reservoir Engineer  
Avant Operating, LLC  
Shane@avantnr.com

Sincerely,

A handwritten signature in blue ink, appearing to read 'Deana M. Bennett'.

Deana M. Bennett

**Attorney for Avant Operating, LLC**

Modrall Sperling  
Roehl Harris & Sisk P.A.

500 Fourth Street NW  
Suite 1000  
Albuquerque,  
New Mexico 87102

PO Box 2168  
Albuquerque,  
New Mexico 87103-2168

Tel: 505.848.1800  
www.modrall.com



June 1, 2023

Sent Via Electronic Mail

Mewbourne Oil Company  
Attn: Land Department  
PO Box 7698  
Tyler, TX 75711

RE: Non-Standard Location Waiver Request  
Angry Angus 32 State Com 703H  
W2E2 of Section 32, Township 19 South, Range 35 East  
Lea County, NM

Ladies and Gentlemen:

Avant Operating, LLC ("Avant") has applied for a non-standard location for the Angry Angus 32 State Com 703H (the "Well"), located in the referenced lands. The Well requires a non-standard location because the completed interval of the Well will be less than 330' from the outer boundary of the horizontal spacing unit.

Mewbourne Oil Company ("Mewbourne") is an offset operator to the Well and is therefore required notice of Avant's non-standard location request. Due to near-term development plans, Avant hereby respectfully requests Mewbourne's waiver of objection to the non-standard location request. Should Mewbourne approve of this request, please sign and return the enclosed waiver form to the undersigned at your earliest convenience. The C-102 for the referenced Well is also enclosed for your reference.

We sincerely appreciate your assistance in this matter. Should you have any questions, please contact the undersigned at [sophia@avantnr.com](mailto:sophia@avantnr.com) or (303)519-2870.

Sincerely,

A handwritten signature in blue ink, appearing to read "Sophia Guerra", is placed above the typed name.

Sophia Guerra  
Landman  
(303) 519-2870  
[sophia@avantnr.com](mailto:sophia@avantnr.com)

Enclosures

1515 Wynkoop Street | Suite 700 | Denver, CO 80202  
[www.avantnr.com](http://www.avantnr.com)

DISTRICT I  
1825 N. French Dr., Hobbs, N.M. 88240  
Phone: (505) 393-6161 Fax: (505) 393-0720

DISTRICT II  
811 S. First St., Artesia, N.M. 88210  
Phone: (505) 748-1283 Fax: (505) 748-9720

DISTRICT III  
1000 Rio Brazos Rd., Aztec, N.M. 87410  
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DISTRICT IV  
1820 S. St. Francis Dr., Santa Fe, N.M. 87505  
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State of New Mexico  
Energy, Minerals & Natural Resources Department

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.  
Santa Fe, N.M. 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number	<sup>2</sup> Pool Code 96989	<sup>3</sup> Pool Name Klein Ranch; Wolfcamp
<sup>4</sup> Property Code	<sup>5</sup> Property Name ANGRY ANGUS 32 STATE COM	<sup>6</sup> Well Number 703H
<sup>7</sup> OGRI No. 330396	<sup>8</sup> Operator Name AVANT OPERATING, LLC	<sup>9</sup> Elevation 3696.1

<sup>10</sup> Surface Location

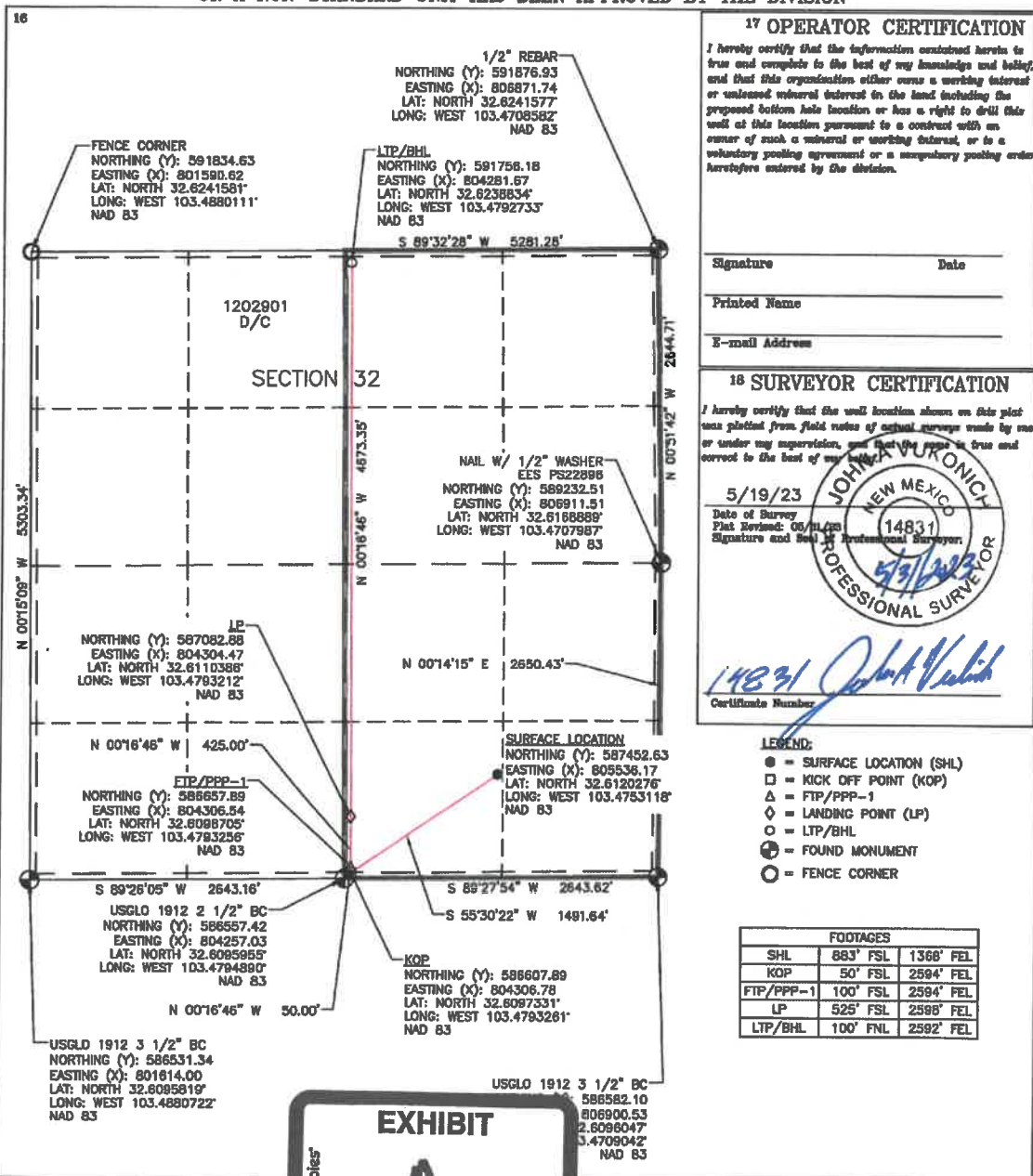
UL or lot no.	Section	Township	Range	Lot 1dn	Feet from the	North/South line	Feet from the	East/West line	County
O	32	19 S	35 E		883	SOUTH	1368	EAST	LEA

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot 1dn	Feet from the	North/South line	Feet from the	East/West line	County
B	32	19 S	35 E		100	NORTH	2592	EAST	LEA

<sup>12</sup> Dedicated Acres SECTION 32: E/2; 320 Ac. TOTAL: 320 Ac.	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
---	-------------------------------	----------------------------------	-------------------------

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



DISTRICT J  
1625 N. French Dr., Hobbs, N.M. 88240  
Phone: (575) 393-6181 Fax: (575) 393-0720

DISTRICT II  
811 S. First St., Artesia, N.M. 88210  
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DISTRICT III  
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Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, N.M. 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

* API Number		* Pool Code	* Pool Name
* Property Code	* Property Name ANGRY ANGUS 32 STATE COM		* Well Number 704H
* OGRID No.	* Operator Name AVANT OPERATING, LLC		* Elevation 3696

## 10 Surface Location

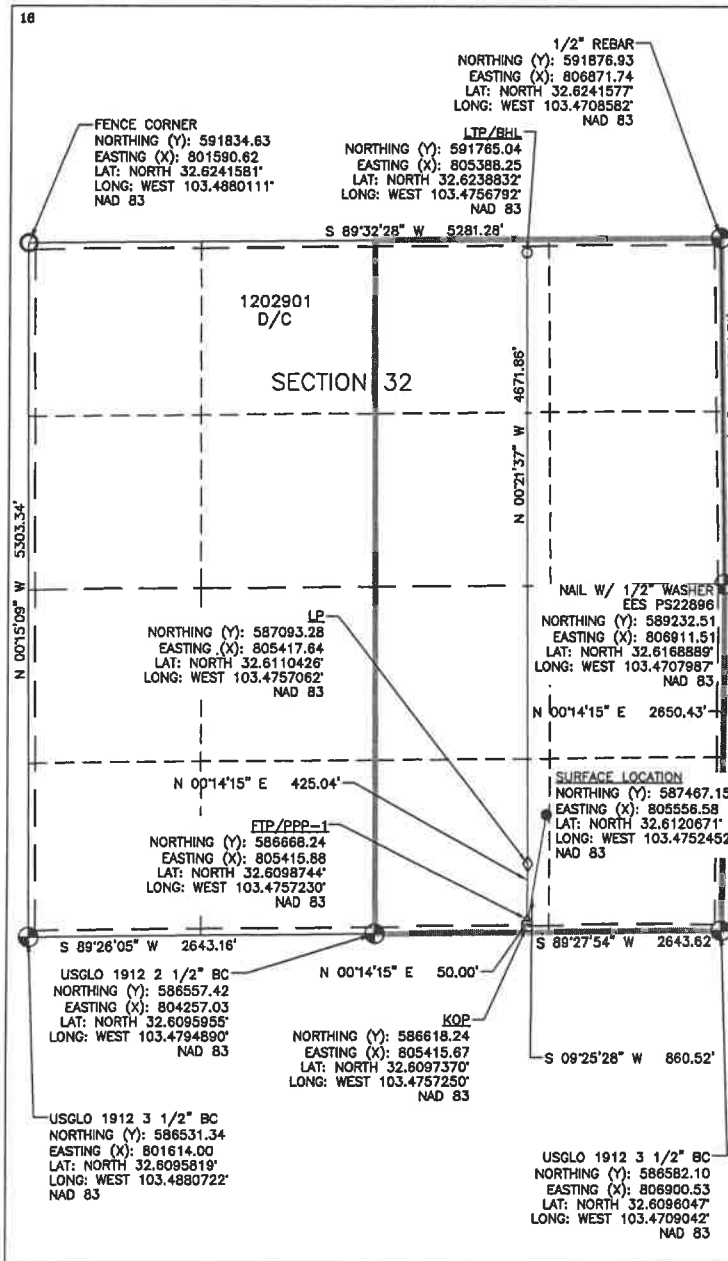
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	32	19 S	35 E		898	SOUTH	1348	EAST	LEA

## 11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	32	19 S	35 E		100	NORTH	1485	EAST	LEA

* Dedicated Acres SECTION 32: E/2; 320 Ac.	TOTAL: 320 Ac.	* Joint or Infill	* Consolidation Code	* Order No.
---	----------------	-------------------	----------------------	-------------

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



## 17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature \_\_\_\_\_ Date \_\_\_\_\_

Printed Name \_\_\_\_\_

E-mail Address \_\_\_\_\_

## 18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

5/20/23

Date of Survey \_\_\_\_\_

Signature and Seal of Professional Surveyor: \_\_\_\_\_

PRELIMINARY

Certificate Number \_\_\_\_\_

## LEGEND:

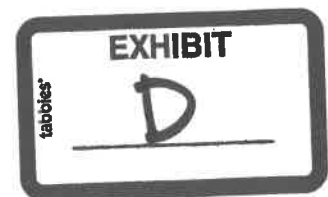
- = SURFACE LOCATION (SHL)
- = KICK OFF POINT (KOP)
- △ = FTP/PPP-1
- ◇ = LANDING POINT (LP)
- = LTP/BHL
- ⊙ = FOUND MONUMENT
- = FENCE CORNER

FOOTAGES		
SHL	898' FSL	1348' FEL
KOP	50' FSL	1485' FEL
FTP/PPP-1	100' FSL	1485' FEL
LP	525' FSL	1485' FEL
LTP/BHL	100' FNL	1485' FEL

EXHIBIT

Courtesy  
Copy of proximity  
tract well C-102

ANGRY ANGUS NSL NOTICES				
Type of Offset	Name	Address	Location	
Operator	Mewbourne Oil	PO Box 7698 Tyler, TX 75711	SESW Sec 29 T19S R35E	
Operator	Caza Operating LLC	16945 Northchase Drive Suite 1430 Houston, TX 77060	NENW Sec 5 T20S R35E	
WI Owner	ConocoPhillips Company	PO Box 2197 Houston, TX 77252	W2 Sec 32 T19S R35E	
Minerals	State of NM	310 Old Santa Fe Trail Santa Fe, NM 87501	SESW Sec 29 T19S R35E	
Minerals	BLM	1849 C Street NW Washington, DC 20240	NENW Sec 5 T20S R35E	





PS Form 3877

Type of Mailing: CERTIFIED MAIL  
06/08/2023

Firm Mailing Book ID: 247359

Karlene Schuman  
Modrall Sperling Roehl Harris & Sisk P.A.  
500 Fourth Street, Suite 1000  
Albuquerque NM 87102

Line	USPS Article Number	Name, Street, City, State, Zip	Postage	Service Fee	RR Fee	Rest.Del.Fee	Reference Contents
1	9314 8699 0430 0108 7837 17	Mewbourne Oil PO Box 7698 Tyler TX 75711	\$2.22	\$4.15	\$2.10	\$0.00	10375.0002.Angus Notice
2	9314 8699 0430 0108 7837 24	Caza Operating LLC 16945 Northchase Drive, #1430 Houston TX 77060	\$2.22	\$4.15	\$2.10	\$0.00	10375.0002.Angus Notice
3	9314 8699 0430 0108 7837 31	ConocoPhillips Company PO Box 2197 Houston TX 77252	\$2.22	\$4.15	\$2.10	\$0.00	10375.0002.Angus Notice
4	9314 8699 0430 0108 7837 48	State of New Mexico 310 Old Santa Fe Trail Santa Fe NM 87501	\$2.22	\$4.15	\$2.10	\$0.00	10375.0002.Angus Notice
5	9314 8699 0430 0108 7837 55	Bureau of Land Management 301 Dinosaur Trail Santa Fe NM 87508	\$2.22	\$4.15	\$2.10	\$0.00	10375.0002.Angus Notice
<b>Totals:</b>			<b>\$11.10</b>	<b>\$20.75</b>	<b>\$10.50</b>	<b>\$0.00</b>	
			<b>Grand Total:</b>		<b>\$42.35</b>		

List Number of Pieces Received at Post Office

List Number of Pieces Received at Post Office

Postmaster:

Dated:

Name of receiving employee



June 8, 2023

Deana M. Bennett  
505.848.1834  
dmb@modrall.com

**VIA CERTIFIED MAIL**

**TO AFFECTED PARTIES**

**Re: Application of Avant Operating, LLC for administrative approval of unorthodox well location for its Angry Angus 32 State Com 703H well located in the W/2E/2 of Section 32, Township 19 South, Range 35 East, Lea County, New Mexico and Request for Expedited Review**

Dear Sir or Madam:

Enclosed is a copy of the above referenced application filed with the New Mexico Conservation Division on this date. Any objections that you have to this application must be filed in writing with the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico 87505, within twenty (20) days from the date the Division receives the above referenced application. If no objection is received within this twenty-day period, the application may be approved administratively by the Division.

If you have any questions concerning this application, please contact:

Shane Kelly  
Reservoir Engineer  
Avant Operating, LLC  
Shane@avantnr.com

Sincerely,

A handwritten signature in blue ink, appearing to read 'Deana M. Bennett', is written over the typed name.

Deana M. Bennett

**Attorney for Avant Operating, LLC**

Modrall Sperling  
Roehl Harris & Sisk P.A.

500 Fourth Street NW  
Suite 1000  
Albuquerque,  
New Mexico 87102

PO Box 2168  
Albuquerque,  
New Mexico 87103-2168

Tel: 505.848.1800  
www.modrall.com



June 8, 2023

Deana M. Bennett  
505.848.1834  
dmb@modrall.com

**VIA CERTIFIED MAIL**

**TO AFFECTED PARTIES**

**Re: Application of Avant Operating, LLC for administrative approval of unorthodox well location for its Angry Angus 32 State Com 703H well located in the W/2E/2 of Section 32, Township 19 South, Range 35 East, Lea County, New Mexico and Request for Expedited Review**

Dear Sir or Madam:

Enclosed is a copy of the above referenced application filed with the New Mexico Conservation Division on this date. Avant Operating, LLC appreciates the waiver of objection you provided for this application and is providing this notice for your information. Avant is requesting that this application may be approved administratively by the Division.

If you have any questions concerning this application, please contact:

Shane Kelly  
Reservoir Engineer  
Avant Operating, LLC  
Shane@avantnr.com

Sincerely,  
  
Deana M. Bennett  
*Attorney for Avant Operating, LLC*

Modrall Sperling  
Roehl Harris & Sisk P.A.

500 Fourth Street NW  
Suite 1000  
Albuquerque,  
New Mexico 87102

PO Box 2168  
Albuquerque,  
New Mexico 87103-2168

Tel: 505.848.1800  
www.modrall.com



June 1, 2023

Sent Via Electronic Mail

Mewbourne Oil Company  
Attn: Land Department  
PO Box 7698  
Tyler, TX 75711

RE: Non-Standard Location Waiver Request  
Angry Angus 32 State Com 703H  
W2E2 of Section 32, Township 19 South, Range 35 East  
Lea County, NM

Ladies and Gentlemen:

Avant Operating, LLC ("Avant") has applied for a non-standard location for the Angry Angus 32 State Com 703H (the "Well"), located in the referenced lands. The Well requires a non-standard location because the completed interval of the Well will be less than 330' from the outer boundary of the horizontal spacing unit.

Mewbourne Oil Company ("Mewbourne") is an offset operator to the Well and is therefore required notice of Avant's non-standard location request. Due to near-term development plans, Avant hereby respectfully requests Mewbourne's waiver of objection to the non-standard location request. Should Mewbourne approve of this request, please sign and return the enclosed waiver form to the undersigned at your earliest convenience. The C-102 for the referenced Well is also enclosed for your reference.

We sincerely appreciate your assistance in this matter. Should you have any questions, please contact the undersigned at [sophia@avantnr.com](mailto:sophia@avantnr.com) or (303)519-2870.

Sincerely,

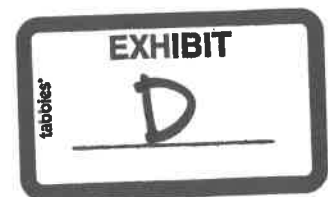
A handwritten signature in blue ink, appearing to read "Sophia Guerra", is written over a faint, larger version of the same signature.

Sophia Guerra  
Landman  
(303) 519-2870  
[sophia@avantnr.com](mailto:sophia@avantnr.com)

Enclosures

1515 Wynkoop Street | Suite 700 | Denver, CO 80202  
[www.avantnr.com](http://www.avantnr.com)

ANGRY ANGUS NSL NOTICES				
Type of Offset	Name	Address	Location	
Operator	Mewbourne Oil	PO Box 7698 Tyler, TX 75711	SESW Sec 29 T19S R35E	
Operator	Caza Operating LLC	16945 Northchase Drive Suite 1430 Houston, TX 77060	NENW Sec 5 T20S R35E	
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Minerals	State of NM	310 Old Santa Fe Trail Santa Fe, NM 87501	SESW Sec 29 T19S R35E	
Minerals	BLM	1849 C Street NW Washington, DC 20240	NENW Sec 5 T20S R35E	



PS Form 3877

Type of Mailing: CERTIFIED MAIL  
06/08/2023

Firm Mailing Book ID: 247359

Karlene Schuman  
Modrall Sperling Roehl Harris & Sisk P.A.  
500 Fourth Street, Suite 1000  
Albuquerque NM 87102

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			<b>Grand Total:</b>			<b>\$42.35</b>	

List Number of Pieces  
Listed by SenderTotal Number of Pieces  
Received at Post Office

Postmaster:

Name of receiving employee

Dated:





June 8, 2023

Deana M. Bennett  
505.848.1834  
dmb@modrall.com

**VIA CERTIFIED MAIL**

**TO AFFECTED PARTIES**

**Re: Application of Avant Operating, LLC for administrative approval of unorthodox well location for its Angry Angus 32 State Com 703H well located in the W/2E/2 of Section 32, Township 19 South, Range 35 East, Lea County, New Mexico and Request for Expedited Review**

Dear Sir or Madam:

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If you have any questions concerning this application, please contact:

Shane Kelly  
Reservoir Engineer  
Avant Operating, LLC  
Shane@avantnr.com

Sincerely,

A handwritten signature in blue ink, appearing to read 'Deana M. Bennett', is written over the typed name.

Deana M. Bennett

**Attorney for Avant Operating, LLC**

Modrall Sperling  
Roehl Harris & Sisk P.A.

500 Fourth Street NW  
Suite 1000  
Albuquerque,  
New Mexico 87102

PO Box 2168  
Albuquerque,  
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Tel: 505.848.1800  
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June 8, 2023

Deana M. Bennett  
505.848.1834  
dmb@modrall.com

**VIA CERTIFIED MAIL**

**TO AFFECTED PARTIES**

**Re: Application of Avant Operating, LLC for administrative approval of unorthodox well location for its Angry Angus 32 State Com 703H well located in the W/2E/2 of Section 32, Township 19 South, Range 35 East, Lea County, New Mexico and Request for Expedited Review**

Dear Sir or Madam:

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If you have any questions concerning this application, please contact:

Shane Kelly  
Reservoir Engineer  
Avant Operating, LLC  
Shane@avantnr.com

Sincerely,

A handwritten signature in blue ink, appearing to read 'Deana M. Bennett', is written over the typed name.

Deana M. Bennett

*Attorney for Avant Operating, LLC*

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500 Fourth Street NW  
Suite 1000  
Albuquerque,  
New Mexico 87102

PO Box 2168  
Albuquerque,  
New Mexico 87103-2168

Tel: 505.848.1800  
www.modrall.com



June 1, 2023

Sent Via Electronic Mail

Mewbourne Oil Company  
Attn: Land Department  
PO Box 7698  
Tyler, TX 75711

RE: Non-Standard Location Waiver Request  
Angry Angus 32 State Com 703H  
W2E2 of Section 32, Township 19 South, Range 35 East  
Lea County, NM

Ladies and Gentlemen:

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We sincerely appreciate your assistance in this matter. Should you have any questions, please contact the undersigned at [sophia@avantnr.com](mailto:sophia@avantnr.com) or (303)519-2870.

Sincerely,

A handwritten signature in blue ink, appearing to read "Sophia Guerra", is written over a horizontal line.

Sophia Guerra  
Landman  
(303) 519-2870  
[sophia@avantnr.com](mailto:sophia@avantnr.com)

Enclosures

1515 Wynkoop Street | Suite 700 | Denver, CO 80202  
[www.avantnr.com](http://www.avantnr.com)

# AVANT

## NATURAL RESOURCES

June 2, 2023

### VIA E-FILING

Director Dylan M. Fuge  
and OCD Engineering Bureau  
Oil Conservation Division  
Energy, Minerals and Natural Resources Department  
1220 South Saint Francis Drive  
Santa Fe, New Mexico 87505

Re: Non-Standard Location Application  
Angry Angus 32 State Com 703H well  
Lea County, New Mexico

Dear Director Fuge/OCD Engineering Bureau

Avant Operating, LLC ("Avant"), OGRID Number 330396, respectfully requests administrative approval of non-standard location ("NSL") for the following well (the "Well"):

- Angry Angus 32 State Com 703H well (API pending).

The Well will be completed within the Wolfcamp Pool; (Pool ID: 96989). Avant is requesting non-standard location approval for the Well because the completed interval of the Well will be less than 330' from the outer boundary of the horizontal spacing unit. The first and last take points for the Well are standard. Allowing Avant to complete the well at this non-standard location will result in the greatest recovery of reserves from the unit and will reduce waste.

Thank you for your consideration. Should you have any questions please contact me at [Shane@avantnr.com](mailto:Shane@avantnr.com)

Sincerely,



Shane Kelly  
Reservoir Engineer  
Avant Operating, LLC



1515 Wynkoop Street | Suite 700 | Denver, CO 80202  
[www.avantnr.com](http://www.avantnr.com)



WAIVER

ConocoPhillips Company hereby waives any objection to Avant Operating, LLC's non-standard location for the Angry Angus 32 State Com 703H well located in the W/2/E/2 of Section 32, Township 19 South, Range 35 East, Lea County, New Mexico.

Dated: \_\_\_\_\_

6/7/23

(signature)

  
ae  
JK

Name: \_\_\_\_\_

Brian C. Leven

Title: \_\_\_\_\_

Attorney-in-Fact

EXHIBIT

C. 2

tabbles



**WAIVER**

Mewbourne Oil Company hereby waives any objection to Avant Operating, LLC's non-standard location for the Angry Angus 32 State Com 703H well located in the W/2/E/2 of Section 32, Township 19 South, Range 35 East, Lea County, New Mexico.

Dated: JUNE 2, 2023 Corey Mitchell  
(signature) BQ  
Name: COREY MITCHELL  
Title: ATTORNEY-IN-FACT



WAIVER

Caza Operating, LLC hereby waives any objection to Avant Operating, LLC's non-standard location for the Angry Angus 32 State Com 703H well located in the W/2/E/2 of Section 32, Township 19 South, Range 35 East, Lea County, New Mexico.

Dated: \_\_\_\_\_

6/6/23

(signature)

Tony B. Sam

Name: \_\_\_\_\_

Tony B. Sam

Title: \_\_\_\_\_

V.P. Operations

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS  
  
Action 225672

CONDITIONS

Operator:  Avant Operating, LLC 1515 Wynkoop Street Denver, CO 80202	OGRID:  330396
	Action Number:  225672
	Action Type:  [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	6/13/2023