STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION DIVISION

APPLICATION OF CIVITAS PERMIAN OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO. **CASE NO. 24887**

EXHIBIT INDEX

| Compulsory | Pooling Checklist |
|------------|--|
| Exhibit A | Self-Affirmed Statement of Sean Johnson |
| A-1 | Application and Proposed Notice of Hearing |
| A-2 | C-102s |
| A-3 | Plat of Tracts, Ownership Interests, Applicable Lease Numbers, Unit Recapitulation |
| A-4 | Sample Well Proposal Letter |
| A-5 | Chronology of Contact |
| Exhibit B | Self-Affirmed Statement of Brian Dombroski |
| B-1 | Regional Locator Map |
| B-2 | Subsea Structure Map |
| B-3 | Structural Cross-Section |
| Exhibit C | Self-Affirmed Statement of Michael Rodriguez |
| C-1 | Sample Notice Letter sent on October 9, 2024 |
| C-2 | Chart of Notice to All Interested Parties |
| C-3 | Affidavit of Publication from October 12, 2024 |

COMPULSORY POOLING APPLICATION CHECKLIST

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

| Case: 24887 | APPLICANT'S RESPONSE |
|--|---|
| Date | October 31, 2024 |
| Applicant | Civitas Permian Operating, LLC |
| Designated Operator & OGRID (affiliation if applicable) | Civitas Permian Operating, LLC (332195) |
| Applicant's Counsel: | Ocean Munds-Dry & Michael Rodriguez |
| Case Title: | APPLICATION OF CIVITAS PERMIAN OPERATING, LLC FOR COMPULSORY POOLING, |
| | EDDY COUNTY, NEW MEXICO. |
| Entries of Appearance/Intervenors: | None |
| Well Family | Modelo 22-23 Fed Com |
| Formation/Pool | |
| Formation Name(s) or Vertical Extent: | Wolfcamp |
| Primary Product (Oil or Gas): | Gas |
| Pooling this vertical extent: | Wolfcamp |
| Pool Name and Pool Code (Only if NSP is requested): | Purple Sage; Wolfcamp (Gas) Pool (Code 98220) |
| Well Location Setback Rules (Only if NSP is Requested): | Purple Sage special pool rules |
| Spacing Unit | |
| Type (Horizontal/Vertical) | Horizontal |
| Size (Acres) | 640 |
| Building Blocks: | quarter |
| Orientation: | Laydown |
| Description: TRS/County | S/2 of Sections 22 and 23, Township 24 South, Range 26 East, Eddy County |
| Standard Horizontal Well Spacing Unit (Y/N), If No, describe | Y |
| and is approval of non-standard unit requested in this | |
| application? | |
| Other Situations | |
| Depth Severance: Y/N. If yes, description | N |
| Proximity Tracts: If yes, description Proximity Defining Well: if yes, description | N N/A |
| Applicant's Ownership in Each Tract | Exhibit A-3 |
| | |
| Well(s) Name & API (if assigned), surface and bottom hole location, | Add wells as needed |
| footages, completion target, orientation, completion status | Add Wells as fleeded |
| (standard or non-standard) | Madala 22 22 Fed Com 24411 (ABL# B !!) |
| Well 1 | Modelo 22-23 Fed Com 211H (API # Pending) SHL: 1077 FSL & 595 FWL (Unit M), S22-T24S-R26E BHL: 2295 FSL & 230 FEL (Unit I), S23-T24S-R26E |
| | Completion Target: Wolfcamp |
| Released to Imaging: 10/24/2024 2:22:54 PM | Completion status: Standard |

| \$2000000000000000000000000000000000000 | - Wat 1 Va | | | | |
|---|-------------------|--|--|--|--|
| Well Orientation (with rationale) | Exhibit B | | | | |
| Target Formation | Exhibit B | | | | |
| HSU Cross Section | Exhibit B-3 | | | | |
| Depth Severance Discussion | N/A | | | | |
| Forms, Figures and Tables | | | | | |
| C-102 | Exhibit A-2 | | | | |
| Tracts | Exhibit A-3 | | | | |
| Summary of Interests, Unit Recapitulation (Tracts) | Exhibit A-3 | | | | |
| General Location Map (including basin) | Exhibit B-1 | | | | |
| Well Bore Location Map | Exhibit B-2 | | | | |
| Structure Contour Map - Subsea Depth | Exhibit B-2 | | | | |
| Cross Section Location Map (including wells) | Exhibit B-2 | | | | |
| Cross Section (including Landing Zone) | Exhibit B-3 | | | | |
| Additional Information | | | | | |
| Special Provisions/Stipulations | N/A | | | | |
| CERTIFICATION: I hereby certify that the information provided in this checklist is complete and accurate. | | | | | |
| Printed Name (Attorney or Party Representative): | Michael Rodriguez | | | | |
| Signed Name (Attorney or Party Representative): | MOD | | | | |
| Date: | October 21, 2024 | | | | |

Civitas Permian Operating, LLC

Case No. 24887 Exhibit A

STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION DIVISION

APPLICATION OF CIVITAS PERMIAN OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO. **CASE NO. 24887**

SELF-AFFIRMED STATEMENT OF SEAN JOHNSON

- 1. I am employed by Civitas Permian Operating, LLC ("Civitas") as a Landman. I am over 18 years of age, have personal knowledge of the matters addressed herein, and am competent to provide this Self-Affirmed Statement.
- 2. I have previously testified before the New Mexico Oil Conservation Division ("Division") and my credentials have been accepted as a matter of record as an expert in petroleum land matters.
- 3. I am familiar with the land matters involved in the above-referenced case. Copies of the subject application and proposed hearing notice are attached as **Exhibit A-1**.
- 4. Civitas seeks an order pooling all uncommitted interests in the Purple Sage; Wolfcamp (Gas) Pool (Code 98220) within the Wolfcamp formation underlying a standard 640-acre, more or less, horizontal spacing unit comprised of the S/2 of Sections 22 and 23, Township 24 South, Range 26 East, Eddy County, New Mexico (the "Unit").
 - 5. Civitas is a working interest owner in the Unit and has the right to drill a well thereon.
 - 6. Civitas seeks to dedicate the Unit to the following wells ("Wells"):
 - a. Modelo 22-23 Fed Com 211H to be horizontally drilled with first take point in the NW/4SW/4 (Unit L) of Section 22 and last take point in the NE/4SE/4 (Unit I) of Section 23, and
 - b. Modelo 22-23 Fed Com 212H to be horizontally drilled with first take point in the SW/4SW/4 (Unit M) of Section 22 and last take point in the SE/4SE/4 (Unit P) of Section 23.

- 7. The producing area for the Wells is expected to be orthodox.
- 8. Exhibit A-2 contains the C-102 for the Wells.
- 9. **Exhibit A-3** contains a plat identifying ownership by tract in the Unit. This exhibit also identifies any applicable lease numbers, a unit recapitulation, any unlocatable parties and the interests Civitas seeks to pool highlighted in yellow.
- 10. Civitas conducted a diligent search of all county public records including phone directories and computer databases. Civitas also conducted internet searches to identify all potential addresses and contact information for each interest owner it seeks to pool.
- 11. Civitas has undertaken diligent, good faith efforts to obtain voluntary agreements from all interest owners to participate in the drilling of the Wells but was unable to obtain voluntary agreements from all interest owners.
- 12. **Exhibit A-4** contains a sample well proposal letter that was sent to interest owners for the Wells. The estimated costs reflected on the AFEs are fair, reasonable and comparable to the cost of other wells of similar depth and length drilled in the subject formation in the area.
- 13. In my opinion, Civitas made a good-faith effort to reach voluntary joinder of uncommitted interests in the Wells as indicated by the chronology of contact described in **Exhibit A-5**.
- 14. To allow Civitas to obtain its just and fair share of the oil and gas underlying the subject lands, all uncommitted interests in the Unit should be pooled and Civitas should be designated as operator of the Wells and the Unit.
- 15. Civitas requests overhead and administrative rates of \$8,500 per month while the Wells are being drilled, and \$850 per month while the Wells are producing. These rates are fair and are comparable to the rates charged by Civitas and other operators in the vicinity.
- 16. The attached exhibits were prepared by me or under my supervision or were compiled from company business records.
- 17. In my opinion, the granting of Civitas' application would serve the interests of conservation, the protection of correlative rights, and the prevention of waste.

I understand this Self-Affirmed Statement will be used as written testimony in this case.

I affirm that my testimony above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date next to my signature below.

Sean Johnson

10/21/24 Date

Civitas Permian Operating, LLC Case No. 24887
Exhibit A-1

STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION DIVISION

APPLICATION OF CIVITAS PERMIAN OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO. **CASE NO. 24887**

APPLICATION

Civitas Permian Operating, LLC ("Civitas") (OGRID Number 332195) submits to the Oil Conservation Division this application pursuant to the provisions of NMSA 1978, § 70-2-17 for an order pooling all uncommitted interests in the Purple Sage; Wolfcamp (Gas) Pool (Code 98220) within the Wolfcamp formation underlying a standard 640-acre, more or less, horizontal spacing unit comprised of the S/2 of Sections 22 and 23, Township 24 South, Range 26 East, Eddy County, New Mexico (the "Unit"). In support of this application, Civitas states the following.

- 1. Civitas is a working interest owner in the Unit and has the right to drill a well thereon.
- 2. Civitas seeks to dedicate the Unit to the following wells ("Wells"):
 - a. Modelo 22-23 Fed Com 211H to be horizontally drilled with first take point in the NW/4SW/4 (Unit L) of Section 22 and last take point in the NE/4SE/4 (Unit I) of Section 23, and
 - b. Modelo 22-23 Fed Com 212H to be horizontally drilled with first take point in the SW/4SW/4 (Unit M) of Section 22 and last take point in the SE/4SE/4 (Unit P) of Section 23.
- 3. The producing area for the Wells is expected to be orthodox.
- 4. The Wells will comply with the Division's setback requirements for this pool.
- 5. Civitas has sought and been unable to obtain voluntary agreement for the development of these lands from all the interest owners in the Unit.
- 6. The pooling of all interests in the Unit will avoid the drilling of unnecessary wells, prevent waste and protect correlative rights.

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7. Approval of this application will allow Civitas to obtain its just and fair share of the oil

and gas underlying the subject lands.

WHEREFORE, Civitas requests this application be set for hearing before an Examiner

of the Oil Conservation Division on October 31, 2024, and after notice and hearing, the Division

enter its order:

a. Pooling all uncommitted interests in the Unit;

b. Approving the Wells in the Unit;

c. Designating Civitas as operator of the Unit and the Wells to be drilled thereon;

d. Authorizing Civitas to recover its costs of drilling, equipping and completing the

Wells;

e. Approving actual operating charges and costs charged for supervision, together

with a provision adjusting the rates pursuant to the COPAS accounting procedure;

and

f. Setting a 200% charge for the risk involved in drilling and completing the Wells

in the event a working interest owner elects not to participate in the Wells.

Respectfully submitted,

Civitas Permian Operating, LLC

Ocean Munds-Dry Michael Rodriguez

309 Johnson St.

Santa Fe, NM 87501

(505) 592-0521

(303) 312-8518

omundsdry@civiresources.com

mrodriguez@civiresources.com

Attorneys for Civitas Permian Operating, LLC

CASE NO. ______: Application of Civitas Permian Operating, LLC for Compulsory Pooling, Eddy County, New Mexico. Applicant seeks an order from the Division pooling all uncommitted interests in the Purple Sage; Wolfcamp (Gas) Pool (Code 98220) within the Wolfcamp formation underlying a standard 640-acre, more or less, horizontal spacing unit comprised of the S/2 of Sections 22 and 23, Township 24 South, Range 26 East, Eddy County, New Mexico. The proposed horizontal spacing unit will be dedicated to the following wells ("Wells"): Modelo 22-23 Fed Com 211H to be horizontally drilled with first take point in the NW/4SW/4 (Unit L) of Section 22 and last take point in the NE/4SE/4 (Unit I) of Section 23, and Modelo 22-23 Fed Com 212H to be horizontally drilled with first take point in the SW/4SW/4 (Unit M) of Section 22 and last take point in the SE/4SE/4 (Unit P) of Section 23. The producing area for the Wells is expected to be orthodox. The Wells will comply with the Division's setback requirements for this pool. Also to be considered will be the cost of drilling and completing the Wells, the allocation of these costs and the actual operating costs and charges for supervision, designation of Civitas as operator of the Wells, and a 200% charge for risk involved in drilling the Wells. Said area is located approximately 14 miles south of Carlsbad, New Mexico.

| ceived by O | CD: 10/24 | 4/2024 2:16 | :45 PM | | | | | Civita | | mian Ope | • |
|---------------------------------------|---|-------------------------------------|---------------------------------|--------------------------------|---|---------------------------------|--------------------|---------------------|---------------|--------------------|--------------|
| C-102 State of New Mexico Case No. 24 | | | | | | | | | | | |
| Submit Electronic | | | | | erals & Natural Resources Departme Exhibit A-2 | | | | -2 | | |
| Via OCD Permitt | ring | | (| OIL CO | NSERVAT | ERVATION DIVISION Submittal | | | | | |
| | | | | | | | | Ty | | Amended Report | |
| | | | | | | | As Drilled | | | | |
| DI Marakan | | W | | <u> CATIO</u> | | REAGE DI | EDICATI | ON PL | <u>AT</u> | | |
| PI Number | | | Pool Code | | Pool N | ame | | | | | |
| roperty Code | | | Property Name | | | | | | | Well Number | |
| GRID No. | | | Operator Name | | MODELO 22 | 2-23 FED CC |)M | | | Ground Level Elev | 211H |
| GIGID TVO. | 332195 | 5 | Operator Nume | | AS PERMIA | N OPERATII | NG LLC | | | | 3337' |
| urface Owner: | State Fee | Tribal Federal | | | | Mineral Owner: | State Fee T | ribal Feder | al | <u>'</u> | |
| | | | | | Surface | Location | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the S | Feet from the E/W | Latit | ude | I | ongitude | County |
| М | 22 | 24-S | 26-E | - | 1077' S | 595' W | N 32.19 | 86081 | W 10 | 4.2876285 | EDDY |
| | | | | | | ole Location | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the S | Feet from the E/W | Latit | | | ongitude | County |
| I | 23 | 24-S | 26-E | - | 2295' S | 230' E | N 32.20 | 18697 | W 104.2561027 | | EDDY |
| edicated Acres | Infill or Def | ining Well Defin | ing Well API | | | Overlapping Spacing | g Unit (Y/N) | | Consolidated | Code | |
| 640 | _ | | | | | | - | | | XXXX | |
| der Numbers | | | | | | Well Setbacks are un | nder Common Ow | nership: | Yes No | | |
| | | | | | Viole Off I | Daint (VOD) | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the S | Point (KOP) Feet from the E/W | Latit | ude | I | ongitude | County |
| L | 22 | 24-S | 26-E | _ | 2310' S | 50' W | N 32.20 | 19854 | W 10 | 4.2893681 | EDDY |
| | | | | | First Take | Point (FTP) | | | | · | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the S | Feet from the E/W | Latit | ude | I | ongitude | County |
| L | 22 | 24-S | 26-E | - | 2310' S | 330' W | N 32.20 | 19913 | W 10 | 4.2884628 | EDDY |
| | | | | | Last Take | Point (LTP) | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the S | Feet from the E/W | Latit | ude | I | ongitude | County |
| I | 23 | 24-S | 26-E | - | 2295' S | 330' E | N 32.20 | 18726 | W 10 | 4.2564260 | EDDY |
| | | | | | | | | | | | |
| nitized Area or A | rea of Uniform | Intrest | | Spacing Unity | y Type X Horizont | al Vertical | G | round Floor E | evation | | |
| | | | | | | | | | | | |
| ODEDATO | D CEDTI | FICATION | | | | SURVEYOR | DC CEDTIE | ICATION | т | | |
| I hereby certi | fy that the in | nformation con | | | complete to the | I hereby certify | y that the well | location st | own on th | is plat was plotte | |
| that this orga in the land in | nization eith ncluding the | er owns a wor proposed botton | king interest n hole locatio | or unleased i n or has a ri | directional well, mineral interest ight to drill this | notes of actual is true and cor | | | | supervision, and | that the sam |
| well at this lo or unleased m | ocation pursu iineral intere | ant to a contro | act with an o untary pooling | wner of a wo | orking interest or a compulsory | | FOR INT | ΓERNAL U | SE ONI Y | , | |
| If this well is | s a horizonta | l well, I furthe | er certify that | this organiz | ation has | | PR | RELIMINAF | RY | | |
| received The c unleased mine | onsent of at eral interest | least one lessed in each tract (| e or owner of in the target | ° a working i pool or form | nterest or ation) in which | | HAS NOT I | BEEN SUI HE GROU | | UN | |
| | part of the well's completed interval will be located or obtained a compulsory ng order from the division. | | | | | OR PERM | TTING | NLY | | | |
| ignature | | | Date | | | Signature and Seal | of Professional Su | ırveyor | Date | | |
| Print Name | | | | | | Certificate Number | . | Date of Survey | , | | |
| | | | | | | Common Number | | | (X/XXXX | | |
| E-mail Address | | | | | | | | ^^// | WWW | | |

| C-102 Submit Electronically | State of New Energy, Minerals & Natural | Revised July 9, 2024 | | | |
|--|--|--|--------------------------|---|--|
| Via OCD Permitting | OIL CONSERVAT | OIL CONSERVATION DIVISION | | | |
| | | | Submittal Type: | Amended Report | |
| Property Name and Well Number | | | | As Drilled | |
| | MODELO 22-23 | FED COM 211H | | | |
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| 21 22 | | 23 | | - \frac{14 13}{23 24} \frac{\ldots}{\ldots} \frac{\ldots}{\ldots} | |
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| i | LOCATIONS ARE A | PPROXIMATE; FO |)R | | |
| | PLANNING PUR | RPOSES ONLY | | | |
| - 11 | SEE . | | | SEE | |
| X=334607.34 Y=437580.69 | A X=560251.04 Y=437562.83 | | X=565453 Y=437510 | \ | |
| | X=557577.57 AZ = 90.22° 9909.3' | X=562852.43 | <u> </u> | /////9 | |
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| | USA NMNM 0475051 | FEE | FEE - | ا الما الما الما الما الما الما الما ال | |
| 2310, 626 | | | | — 2295' — 2265' | |
| SHL | | | | 177 | |
| | 111111111111111111111111111111111111111 | 26 | <u> </u> | | |
| X=554873.42— Y=434908.73 | X=557538.93 | X=562814.54 — Y=434909.20 | | 26._25 | |
| SURFACE LOCATION (SH | IL) KICK OFF POINT (KOP) | FIRST TAKE POINT (FTP) | | | |
| NEW MEXICO EAST NAD 1983 | NEW MEXICO EAST NAD 1983 | NEW MEXICO EAST NAD 1983 | | | |
| X=555475 Y=435991 | X=554936 Y=437219 | X=555216 Y=437222 | | | |
| LAT.: N 32.1986081 LONG.: W 104.2876285 | LAT.: N 32.2019854 LONG.: W 104.2893681 | LAT.: N 32.2019913 LONG.: W 104.2884628 | | | |
| NAD 1927 X=514292 Y=435933 | NAD 1927 X=513754 Y=437162 | NAD 1927 X=514034 Y=437164 | | | |
| LAT.: N 32.1984897 LONG.: W 104.2871283 | LAT.: N 32.2018671 LONG.: W 104.2888677 | LAT.: N 32.2018730 LONG.: W 104.2879624 | | | |
| 1077' FSL 595' FWL | 2310' FSL 50' FWL | 2310' FSL 330' FWL | | | |
| LAST TAKE POINT (LTP |) BOTTOM HOLE LOCATION (BHL) | | | | |
| NEW MEXICO EAST NAD 1983 | NEW MEXICO EAST | | | | |
| X=565125 Y=437184 | NAD 1983 X=565225 Y=437183 | Note: All coordinates or | a a n n n a vi ma a i | tes and are subject to change. | |
| LAT.: N 32.2018726 LONG.: W 104.2564260 | LAT.: N 32.2018697 LONG.: W 104.2561027 | Note. All coordinates an | з арргохіпіа | tes and are subject to change. | |
| NAD 1927 X=523943 Y=437126 | NAD 1927 X=524043 Y=437125 | | | EYORS CERTIFICATION ertify that the well location shown on this | |
| LAT.: N 32.2017536 LONG.: W 104.2559267 | LAT.: N 32.2017506 LONG.: W 104.2556034 | | plat was p made by r | plotted from field notes of actual surveys ne or under my supervision, and that the rue and correct to the best of my belief. | |
| 2295' FSL 330' FEL | 2295' FSL 230' FEL | | XX/XX/XX Date of Surv | XXX | |
| | | | | | |
| XOP 330' 280.0' | TP 330'. | | | | |
| 50' FTP | 230' | | FO | R INTERNAL USE ONLY PRELIMINARY | |
| | AZ = 90.57° 100.0' | | HAS | NOT BEEN SURVEYED ON THE GROUND | |
| AZ = 336.33° 1341.3' | ! | | l l | OT FOR PERMITTING | |
| | | | FOR PI | LANNING PURPOSES ONLY | |
| DETAIL VIEW A SCALE: 1" = 1000' | DETAIL VIEW B SCALE: 1" = 1000' | | | | |
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| C-102 State of New Energy, Minerals & Natural | | | | | | | Departme | ent | | Revis | ed July 9, 2024 |
|---|-----------------------|-----------------|---------------------------|---------------|---|--|------------------------------|-------------------|-----------------|-------------------|-----------------|
| Submit Electroni Via OCD Permit | | | OIL CONSERVATION DIVISION | | | | | Initial Submittal | | | |
| | | | | | | | | ubmittal ype: | Amended Report | | |
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| • | | W | ELL LC | CATIO | N AND AC | REAGE DE | EDICATI | ON P | LAT | | |
| API Number | | | Pool Code | | Pool N | ame | | | | | |
| Property Code | | | Property Name | | | | | | | Well Number | |
| MODELO 22-23 FED COM 212H | | | | | | | | 212H | | | |
| OGRID No. | 332195 | | Operator Name | | AS PERMIAI | N OPERATIN | NG LLC | | | Ground Level Elev | ation 3337' |
| Surface Owner: | State Fee | Tribal Federal | ! | | | Mineral Owner: | State Fee T | ribal Fe | deral | | |
| | | | | | Surface | Location | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the S | Feet from the E/W | Latit | ude | | Longitude | County |
| М | 22 | 24-S | 26-E | - | 1040' S | 581' W | N 32.19 | 85049 | W 1 | 04.2876733 | EDDY |
| | | | | | | le Location | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the S | Feet from the E/W | Latit | | ,,,, | Longitude | County |
| Р | 23 | 24-S | 26-E | - | 660' S | 230' E | N 32.19 | 9/3/45 | VV 1 | 04.2560887 | EDDY |
| Dedicated Acres | Infill or Defi | ning Well Defin | ing Well API | | | Overlapping Spacing | Unit (Y/N) | | Consolidat | ed Code | |
| 640 | | | | | | - xxxx | | | | | |
| Order Numbers | | | | | | Well Setbacks are under Common Ownership: ☐ Yes ☐ No | | | | | |
| | | | | | Kick Off P | oint (KOP) | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the S | Feet from the E/W | Latit | ude | | Longitude | County |
| М | 22 | 24-S | 26-E | - | 660' S | 50' W | 50' W N 32.1974494 W 104 | | 04.2893980 | EDDY | |
| | | | | | First Take | Point (FTP) | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the S | | | County | | | |
| М | 22 | 24-S | 26-E | - | 660' S | 330' W | N 32.19 | 74553 | W 1 | 04.2884928 | EDDY |
| | | | | | Last Take l | Point (LTP) | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the S | Feet from the E/W | Latit | ude | | Longitude | County |
| Р | 23 | 24-S | 26-E | - | 660' S | 330' E | N 32.19 | 73772 | W 1 | 04.2564120 | EDDY |
| | | | | | | | | | | | |
| Unitized Area or A | rea of Uniform I - | ntrest | | Spacing Unity | Type Horizonta | al Vertical | G | round Floor | Elevation | | |
| | | | | | | | <u> </u> | | | | |
| OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. If this well is a horizontal well, I further certify that this organization has precisived. The convent of the locations are event of the working interest as | | | | | is true and correct to the best of my belief. | | | | | | |
| received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division. Signature Date | | | | | Signature and Seal | T NOT FO FOR PLANN | HE GRC OR PERI IING PU | UND MITTING | ONLY | | |
| | | | | | | | | | | | |
| Print Name | | | | | | Certificate Number | | Date of Sur | /ey (/XX/XXX | X | |
| E-mail Address | | | | | | | // | .,, | | | |

| C-102 Submit Electronically Via OCD Permitting | | - | State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION | | | | I — | Revised July 9, 2024 |
|---|--|--|---|---|--------------------|---|-------------------------|---|
| | OIL CONSERVATION DIVISION | | | Submittal | ⊢Ξ | al Submittal ended Report | | |
| | | | | | | Type: | As 1 | |
| Property Name and Well Number | ŗ | | MODELOGO | | | | | |
| | | | MODELO 22-23 | FED COM 212H | | | | |
| | | | | | | | | |
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| 16 | 15 | | 15 | 1 14 | | | 14 | , 13 |
| 21 | 22 | | 22 | 23 | Ţ - | | 23 | 24 |
| | | | | | İ | | | |
| | | LOCA | TIONS ARE A | PPROXIMATE | :; FC |)R | i | |
| | | Р | LANNING PU | RPOSES ONL | Y | | | |
| ; | | | | i | | | | |
| | · · · · · · · · · · · · · · · · · · · | | | | | | | |
| X=554887.34 | ////////////////////////////////////// | //////////// X=557577.57 | 336'/////////////////////////////////// | 7///////////////////////////////////// | /////// /////// | /////////////////////////////////////// | ·//// | |
| Y=437580.69 | | Y=437571.75 | Y=437562.83 | Y=437536.79 | | X=5654 Y=4375 | | |
| | jo O | USA NMN | M 0475051 | FEE | | FEE | N | ĕSEE DETAIL |
| SEE——————————————————————————————————— | ן 🥕 | | A7 - 00 42° 0022 21 | | | _ | - — ∦ | - ∤ B |
| A | ├ ─ - <u> </u> | + | AZ = 90.13° 9923.3' | + | | - | <u>-∞</u> | X=565462.35 |
| | ////////////////////////////////////// | ////////////////////////////////////// | /////// */ //330//////// <u>{</u> ////// <i>•</i> //////// | ////////////////////////////////////// | /////// (////// | ////////////////////////////////////// | | Y=434885.68 |
| 11 /1 | 27 — 5 | X=557538.93 | 27 / X=560171.17 / | X=562814.54 | | _ | - ₂₆ | 25 |
| X=554873.42 - J Y=434908.73 | | Y=434930.37 | Y=434962.79 | Y=434909.20 | | | | |
| SURFACE LC | CATION (SHL | .) KIO | CK OFF POINT (KOP) | FIRST TAKE POINT (| FTP) | | | |
| NEW MEX | XICO EAST | • | NEW MEXICO EAST | NEW MEXICO EAS | ST | | | |
| |) 1983 1 Y=435953 | > | NAD 1983 <=554928 Y=435569 | NAD 1983 X=555208 Y=4355 | 71 | | | |
| | 32.1985049 104.2876733 | | LAT.: N 32.1974494 DNG.: W 104.2893980 | LAT.: N 32.197455 LONG.: W 104.28849 | | | | |
| NAD |) 1927 9 Y=435896 | | NAD 1927 <=513745 Y=435512 | NAD 1927 X=514025 Y=4355 | | | | |
| LAT.: N 3 | 32.1983865 | I | LAT.: N 32.1973310 | LAT.: N 32.197336 | 9 | | | |
| | 104.2871731 L 581' FWL | LC | ONG.: W 104.2888978 660' FSL 50' FWL | LONG.: W 104.28799 660' FSL 330' FWI | | | | |
| | | | | | _ | | | |
| | E POINT (LTP) XICO EAST | | M HOLE LOCATION (BHL NEW MEXICO EAST |) | | | | |
| NAD | 1983 | | NAD 1983 | | | | | |
| I I | 1 Y=435549 32.1973772 | | <=565231 Y=435548 LAT.: N 32.1973745 | Note: All coordinate | ates are | e approxima | tes and | are subject to change. |
| | 104.2564120 1927 | LC | NG.: W 104.2560887 NAD 1927 | | | CLIDA | /EVOD | S CERTIFICATION |
| | 8 Y=435491 32.1972581 | | K=524048 Y=435490 LAT.: N 32.1972554 | | | I hereby o | certify that | S CERTIFICATION the well location shown on this m field notes of actual surveys |
| | 104.2559128 | | DNG.: W 104.2555895 | | | made by same is t | me or und rue and co | er my supervision, and that the rrect to the best of my belief. |
| 660' FSL | _ 330' FEL | | 660' FSL 230' FEL | | | Date of Surv | | |
| AZ = 234.23° 657.3' | 581' | I | BHL7 | | | | | |
| KOP | SHr7 | I _. | | | | | D 15177 | DNAL LICE ON V |
| AZ = 89 53° - 330' | FTP 4 | AZ = 9 | 90.51° | | | FO | | RNAL USE ONLY LIMINARY |
| AZ = 89.53° + 330' 280.0' | -09/ | 100 L | 0,0'/ / / , 8-8-1/ | | | HAS | | EEN SURVEYED ON E GROUND |
| | | | /////// | | | | OT FOF | R PERMITTING |
| | | | | | | FOR P | LANNIN | IG PURPOSES ONLY |
| | IL VIEW A | | DETAIL VIEW B | | | | | |
| Released to Imaging: 1 | | 22:54 PM | SCALE: 1" = 1000' | | | | | |

Purple Sage; Wolfcamp (Gas) Pool (Code 98220) S2 of Sections 22 and 23, T24S-R26E, NMPM Eddy County, New Mexico 640 acres

Civitas Permian Operating, LLC
Case No. 24887
Exhibit A-3





Tract 1- Fee 160 acres



Tract 2- Fee 160 acres



Tract 3 – Federal NM-0475051-320 acres

Purple Sage; Wolfcamp (Gas) Pool (Code 98220) S2 of Sections 22 and 23, T24S-R26E, NMPM Eddy County, New Mexico 640 acres

Tract 1- SE Section 23

| Civitas DE Basin Resources II, LLC | 0.875 |
|---|-------|
| *Heris or devisees to the Estate of Kenneth | 0.125 |
| Alan Guest and Deana Lorentzen | |

Total 100.0000000%

Tract 2- SW Section 23

| Murchison Oil and Gas, LLC | 0.5 |
|----------------------------|-----|
| FE Permian Owner I, LLC | 0.5 |

Total 100.00000%

Tract 3- S2 Section 22

| Marathon Oil Permian LLC | 0.43206856 |
|---|------------|
| Magnum Hunter Production Inc | 0.40000000 |
| Commerce Energy Partnership 1975-A | 0.05712000 |
| Tritex Production Company | 0.02415527 |
| M T Charlton or heirs and devisees thereof | 0.01992188 |
| Roseweb Partners LP | 0.01992187 |
| Alvand Resources LLC | 0.01328125 |
| Commerce Energy of Nebraska Inc | 0.00663000 |
| Richard Moody or heirs and devisees thereof | 0.00657422 |

Purple Sage; Wolfcamp (Gas) Pool (Code 98220) S2 of Sections 22 and 23, T24S-R26E, NMPM Eddy County, New Mexico 640 acres

| 54U a | 10163 |
|--|------------|
| Civitas DE Basin Resources, LLC | 0.00498046 |
| | |
| | |
| Andrew Moody or heirs and devisees thereof | 0.00258881 |
| Stroube Energy Corporation | 0.00249024 |
| Purnell Morrow Company | 0.00249024 |
| Estate of Robert E Jacobsor heirs and devisees thereof | 0.00249024 |
| IBEX Resources Company LLC | 0.00239063 |
| Michael P Massad Sr or heirs and devisees thereof | 0.00106250 |
| Eagle Oil & Gas Co | 0.00063750 |
| Charles Waterbury or heirs and devisees thereof | 0.00039896 |
| R Kevin Spencer or heirs and devisees thereof | 0.00039896 |
| Amy Brent or heirs and devisees thereof | 0.00004980 |
| Jamie Brent or heirs and devisees thereof | 0.00004980 |
| Karen Brent or heirs and devisees thereof | 0.00004980 |
| Monica Brent or heirs and devisees thereof | 0.00004980 |
| Spencer M Brent or heirs and devisees thereof | 0.00004980 |
| Amos Roberts or heirs and devisees thereof | 0.00002490 |
| Elaine Heinz or heirs and devisees thereof | 0.00002490 |
| James Allen Heinzor heirs and devisees thereof | 0.00002490 |
| | |

Purple Sage; Wolfcamp (Gas) Pool (Code 98220) S2 of Sections 22 and 23, T24S-R26E, NMPM Eddy County, New Mexico 640 acres

| John Joseph Heinzor heirs and devisees thereof | 0.00002490 |
|---|------------|
| Mortlett Ponder or heirs and devisees thereof | 0.00002490 |
| Theresa M Heinz Bruns or heirs and devisees thereof | 0.00002490 |

Total 100.00000%

Unit Recapitulation Working Interest

| Civitas DE Basin Resources II, LLC | 0.21875 |
|--|------------|
| *Heris to the Estate of Kenneth Alan Guest and Deana | 0.03125 |
| Lorentzen | |
| Murchison Oil and Gas, LLC | 0.125 |
| FE Permian Owner I, LLC | 0.125 |
| Marathon Oil Permian LLC | 0.21603428 |
| Magnum Hunter Production Inc | 0.20000000 |
| Commerce Energy Partnership 1975-A | 0.02856000 |
| | |
| | |
| Tritex Production Company | 0.01207763 |
| | |
| M T Charlton or heirs and devisees thereof | 0.00996094 |
| Roseweb Partners LP | 0.00996094 |
| Alvand Resources LLC | 0.00664063 |
| Commerce Energy of Nebraska Inc | 0.00331500 |
| Richard Moody or heirs and devisees thereof | 0.00328711 |
| | |
| Civitas DE Basin Resources, LLC | 0.00249023 |
| | |
| Andrew Moody or heirs and devisees thereof | 0.00129440 |
| | |
| Stroube Energy Corporation | 0.00124512 |
| | |
| Purnell Morrow Company | 0.00124512 |
| | |
| Estate of Robert E Jacobsor heirs and devisees thereof | 0.00124512 |
| | |

Purple Sage; Wolfcamp (Gas) Pool (Code 98220) S2 of Sections 22 and 23, T24S-R26E, NMPM Eddy County, New Mexico 640 acres

| IBEX Resources Company LLC | 0.00119531 |
|---|------------|
| Michael P Massad Sr or heirs and devisees thereof | 0.00053125 |
| Eagle Oil & Gas Co | 0.00031875 |
| Charles Waterbury or heirs and devisees thereof | 0.00019948 |
| R Kevin Spencer or heirs and devisees thereof | 0.00019948 |
| Amy Brent or heirs and devisees thereof | 0.00002490 |
| Jamie Brent or heirs and devisees thereof | 0.00002490 |
| Karen Brent or heirs and devisees thereof | 0.00002490 |
| Monica Brent or heirs and devisees thereof | 0.00002490 |
| Spencer M Brent or heirs and devisees thereof | 0.00002490 |
| Amos Roberts or heirs and devisees thereof | 0.00001245 |
| Elaine Heinz or heirs and devisees thereof | 0.00001245 |
| James Allen Heinzor heirs and devisees thereof | 0.00001245 |
| John Joseph Heinzor heirs and devisees thereof | 0.00001245 |
| Mortlett Ponder or heirs and devisees thereof | 0.00001245 |
| Theresa M Heinz Bruns or heirs and devisees thereof | 0.00001245 |

Total 100.00000%

Pooled Parties



May 21, 2024

Civitas Permian Operating, LLC
Case No. 24887
Exhibit A-4

ELSR Limited Partnership BengalJones Group LLC as it's General Partner 8080 North Central Expressway, Ste. 1420 Dallas, TX 75206

RE: <u>Horizontal Well Proposals –Bonespring and Wolfcamp;</u> <u>Horizontal Spacing Unit – S2 of Section 22 and S2 Section 23, T-24 South, R-26 East Eddy County, New Mexico</u>

| Well Name | SHL | BHL | FTP | LTP | TVD | MD |
|---------------------------|------------------------|--------------------------------|-----------------------|-----------------------|-------|--------|
| | approved location SW/4 | 1,485FSL and 10FEL Section 23, | 100FWL and 1,485FSL | 100FEL and 1,485FSL | | |
| Modelo 22-23 Fed Com 131H | Section 22, T24S-R26E | T24S-R26E | Section 22, T24S-R26E | Section 23, T24S-R26E | 8,480 | 18,930 |
| | approved location SW/4 | 2,310FSL and 100FEL Section | 330FWL and 2,310FSL | 330FEL and 2,310FSL | | |
| Modelo 22-23 Fed Com 211H | Section 22, T24S-R26E | 23, T24S-R26E | Section 22, T24S-R26E | Section 23, T24S-R26E | 8,670 | 19,120 |
| | | | | | | |
| | approved location SW/4 | 660FSL and 100FEL Section 23, | 330FWL and 660FSL | 330FEL and 660FSL | | |
| Modelo 22-23 Fed Com 212H | Section 22, T24S-R26E | T24S-R26E | Section 22, T24S-R26E | Section 23, T24S-R26E | 8.670 | 19.120 |

Ladies and/or Gentlemen:

Please be advised that Civitas Permian Operating, LLC ("Civitas") hereby proposes to drill, complete and equip each of the above referenced horizontal wells at the locations so indicated above. Enclosed you will find a detailed cost AFE for each of the referenced wells. Please note that the first take point and last take point of each respective well will be located at a legal or approved location and SHL may change pending further surface evaluation.

For those who elect to participate in the captioned horizontal wells, Civitas will provide an A.A.P.L. Form 610 – 1989 Model Form Operating Agreement, Horizontal Modifications ("Operating Agreement"), designating Civitas Permian Operating, LLC as Operator, covering the S2 of Section 22 and S2 of Section 23, T-24 South, R-26 East, N.M.P.M, Eddy County, New Mexico, containing approximately 640 acres, more or less, covering the Bone Spring and Wolfcamp ("Contract Area") with the following general provisions:

- 100/300 Non-Consenting Penalty;
- \$8,500/\$850 Drilling and Producing Rate; and
- Civitas Permian Operating, LLC named Operator.

In the interest of time, if we do not reach an agreement within 30 days of the date of this letter, Civitas will apply to the New Mexico Oil Conservation Division for compulsory pooling of your interest into a horizontal spacing unit for the proposed wells.

Please indicate your intention to either <u>participate or not participate</u> in the drilling, completion and equipping of each of the above referenced wells by placing an "X" in the appropriate spaces provided



below, and return one (1) executed copy of this letter, one (1) executed AFE for each well you have elected to participate, one original (1) Joint Operating Agreement body signature page, and one (1) original executed and notarized memorandum H signature page of the Joint Operating Agreement when provided at the address shown on this letter. If you should desire not to participate in the drilling and completion of the wells herein proposed, Civitas is willing to discuss an alternative proposal to acquire your oil and gas interests and or lease your interest. Should you have any questions regarding this matter, please do not hesitate to contact Brian Van Staveren by phone at (720) 768-5542 or by email at bstaveren@civiresources.com.

Best Regards,

Landman

Brian van Staveren

ELSR Limited Partnership elects to:

Date:_____

participate in Modelo 22-23 Fed Com 131H non-consent Modelo 22-23 Fed Com 131H participate in Modelo 22-23 Fed Com 211H non-consent Modelo 22-23 Fed Com 211H participate in Modelo 22-23 Fed Com 212H non-consent Modelo 22-23 Fed Com 212H By: Name:____

End of Elections

| | CIVIT | ΛS | | | Civitas Permian Operating, LLC AUTHORIZATION FOR EXPENDITURE | | | | | Page |
|---------------------------------------|------------------------------|----------------------------|--|---|---|----------------------------------|-----------------------------|------------------|--|--------------------------------------|
| Well Name Farget Lateral Length | | | | Modelo 22-23 Fed COM 211H WCA 10,200 | | | Location: | | Date State County Section | May 14, 2024 NM Eddy 22, 23 |
| TVD MD Pad Well Count CTB Well Count | | | | 8,670 19,120 3 | | | | | Township Range | 24S 26E |
| | Account Code | Account Code | Concat. | | INTANGIBLE WELL COSTS | | | | | |
| | Major 8305 8305 | Minor 101 102 103 | 8305101 8305102 8305103 | Category Location, Clean Up & Damages Rig Move - MIRU, RDMO Rig Contractor-Daywork/FT | Comments | 83,333 83,333 350,000 | Completion | Production | Facility | Total 83,33 |
| | 8305 8305 8305 | 104 105 | 8305104 8305105 | Rig Contractor-Turnkey Power & Fuel | | 24,500 | | | | 350,00 - 24,50 |
| | 8305 8305 8305 8305 | 106 107 108 109 | 8305106 8305107 8305108 8305109 | Drill Fluids & Chemicals Bits, Reamer, Stabilizers Cement & Cementing Services | | 243,000 85,000 180,000 | | | | 243,00 85,00 180,00 5,50 |
| | 8305 8305 8305 | 110 111 111 112 | 8305110 8305111 8305112 | Mud Logging Open Hole Logging Csg Crews & Tools-Drive Hammer Directional Tools & Service | | 5,500 - 30,000 137,500 | | | | 30,0 137,5 |
| _ | 8305 8305 8305 | 115 116 117 | 8305115 8305116 8305117 | Tubular Inspection Equipment Rentals Production Labor, Maintenance | | 25,000 108,500 75,000 | | | | 25,0 108,5 75,0 |
| DRILLING | 8305 8305 8305 | 118 119 120 | 8305118 8305119 8305120 | Wellsite Consultants Company Supervision & Labor Transportation | | 57,600 - 30,000 | | | | 57,6 - 30,0 |
| | 8305 8305 8305 | 121 122 123 | 8305121 8305122 8305123 | Mud,Cuttings & Water Disposal Insurance Overhead | | 75,000 6,356 | | | | 75,0 6,3 |
| | 8305 8305 8305 | 124 125 126 | 8305124 8305125 8305126 | Water & Water Well Unanticipated Major Expenses (Fishing) Legal | | 19,250 - 30,000 | | | | 19,2 - 30,0 |
| | 8305 8305 8305 | 127 128 129 | 8305127 8305128 8305129 | Outside Operated Other Regulatory Permits Environmental & Safety | | 20,000 7,500 | | | | 20,0 7,5 |
| | 8305 8305 8305 | 130 132 190 | 8305130 8305132 8305190 | Plugging Other Specialized Services Miscellaneous | | 8,000 8,000 | | | | 8,0 8,0 |
| | 8305 8305 8306 | 199 200 201 | 8305199 8305200 8306201 | Contingency Air Compliance & Design Location & Cleanup | | 85,232 | 20,000 | | | 85,2 - 20,0 |
| | 8306 8306 8306 | 202 203 204 | 8306202 8306203 8306204 | Power & Fuel Compl Fluids & Chemicals Bits, Reamer, Stabilizers | | | 574,899 35,000 50,000 | 7,500 | | 574,8 42,5 50,0 |
| | 8306 8306 8306 | 205 206 207 | 8306205 8306206 8306207 | Cement & Cementing Svcs Logging & Perforation Svcs Csg Crews & Tools-Drive Hammer | | | 185,440 - | | | 185,4 |
| | 8306 8306 8306 | 208 209 210 | 8306208 8306209 8306210 | Directional Tools & Svcs Formation Stimulatn Acid Frac Formation Evaluation | | | 2,405,589 32,500 | 70,000 | | 2,405,5 102,5 |
| | 8306 8306 8306 | 211 212 213 | 8306211 8306212 8306213 | Tubular Inspection Equipment Rentals Contract Labor & Services | | | 375,000 | 5,000 40,000 | | 5,0 415,0 |
| _ | 8306 8306 8306 8306 | 214 215 216 | 8306214 8306215 8306216 | Wellsite Consultant Company Supervision & Labor Transportation | | | 95,000 5,000 15,000 | 5,000 | | 100,0 5,0 15,0 |
| COMPLETION | 8306 8306 8306 | 217 218 219 220 | 8306217 8306218 8306219 8306220 | Mud Cuttings & Water Disposal Insurance Overhead Water & Water Well | | | 25,000 - - 533,700 | 90,000 | | 115,0 - - 538,7 |
| Ō | 8306 8306 | 221 222 | 8306221 8306222 8306223 | Unanticipated MajExp Fishing Outside Operated Other Misc Supplies & Materials | | | | 3,000 | | - |
| | 8306 8306 8306 8306 | 223 224 225 226 | 8306224 8306225 8306226 | Regulatory Permits Environmental & Safety Costs | | | - | | | - |
| | 8306 8306 8306 | 227 228 229 | 8306227 8306228 8306229 | Plugging Completion Rig Artificial Lift | | | 137,500 | 55,000 75,000 | | 192,5 75,0 |
| | 8306 8306 8306 | 230 240 290 | 8306230 8306240 8306290 | Other Specialized Srvs Hopper Rig Miscellaneous | | | - | | | - |
| | 8306 8306 8306 | 299 301 950 | 8306299 8306301 8306950 | Contingency Air Compliance & Design Allocation Contra Account | | | 112,241 - - | | | 112,2 |
| | 8306 8306 8311 | 995 999 540 | 8306995 8306999 8311540 | AFE Acrual - Gross Net WIP Offset Permits / ROW / SUA / USR | | | - | | - | - |
| | 8311 8311 8311 8311 | 541 542 543 544 | 8311541 8311542 8311543 | Survey Consultnt(Eng,Env,Sfty,Pwr,etc Shipping/Transport/Freight | | | | | 28,267 19,340 | 28,2 19,3 |
| | 8311 8311 | 577 578 | 8311544 8311577 8311578 | Civil Labor & Contracts Structural Steel Labor & Ctrct | | | | | 47,280 | 47,2 |
| È | 8311 8311 8311 | 579 580 581 | 8311579 8311580 8311581 | Mechanical Labor & Contracts Automate & Elec Labor & Cntrct Pipeline Labor & Contracts | | | | | 250,000 150,000 30,535 | 30,5 |
| FACILITY | 8311 8311 8311 8311 | 582 583 584 585 | 8311582 8311583 8311584 | Shop & Skid Fab Labor & Cntrct Insulation Labor & Contracts Painting/Coating Labor & Ctrct NDE Inspection | | | | | - | |
| | 8311 8311 8311 | 585 586 587 591 | 8311585 8311586 8311587 8311591 | Air Permits & Fees | | | | | 5,000 10,000 20,000 | 5,0 10,0 20,0 |
| | 8311 8311 8311 | 592 593 594 | 8311592 8311593 8311594 | Air Testing & Analysis LDAR Costs EHSRC Compliance Systems | | | | | - | - |
| | 8311 8311 | 599 600 | 8311599 8311600 | Contingency EHRSC COC Compliance Total Intangible Costs | | \$ 1,777,604.67 | \$ 4,601,868.19 | \$ 352,500.00 | - | - |
| | 8308 8308 | 301 302 | 8308301 8308302 | Drive Pipe Conductor Casing Surface Casing | TANGIBLE WELL COSTS | 30,000 17,396 | ,,,,,,,, | | | 30,0 |
| DRILLING | 8308 8308 8308 | 303 304 305 | 8308303 8308304 8308305 | Intermediate Casing Production Casing Subs Fit Eqpt Centralizers Etc | | 86,860 458,689 59,875 | | | | 86,8 458,6 59,8 |
| D.R. | 8308 8308 8308 | 306 307 308 | 8308306 8308307 8308308 | Casinghead Drilling Spool Sub Surface Equipment Outside Operated Other | | 80,000 | | | | 80,0 |
| | 8308 8308 8309 | 390 399 402 | 8308390 8308399 8309402 | Miscellaneous Contingency Tubing | | 10,000 | | 65,025 | | 10,0 - 65,0 |
| сомрсетом | 8309 8309 8309 | 403 404 405 | 8309403 8309404 8309405 | Subs Fit Eqpt Centralizers Etc Sub Surface Equipment Well Head Equipment | | | | 40,000 70,000 | | 40,0 70,0 |
| COMP | 8309 8309 8309 8309 | 406 407 490 | 8309406 8309407 8309490 | Outside Operated Other Artificial Lift Miscellaneous | | | | 80,000 | | 80,0 |
| | 8311 8311 | 499 547 548 | 8309499 8311547 8311548 | Contingency Concrete & Foundation Material Road Base,Gravel,Civil Fill | | | | | - | - |
| | 8311 8311 8311 | 549 550 552 | 8311549 8311550 8311552 | Structural Steel Material Buildings(GasLift,cmprsr, etc) Press Vessels/Filters/Heat Exc | | | | | 25,000 | |
| | 8311 8311 8311 8311 | 553 554 555 556 | 8311553 8311554 8311555 | Separatrs/Heat Trtr/Fire Equip Tanks Dehy Equipment | | | | | 50,000 189,535 | 50,0 189,5 |
| È | 8311 8311 | 557 558 | 8311556 8311557 8311558 | Compressors Pumps ECD's/Flares | | | | | 25,000 20,000 | 25,0 20,0 |
| FACIUTY | 8311 8311 8311 | 559 563 564 | 8311559 8311563 8311564 | Pipe, Valves & fittings Instrumentation / Automation Meters/Measurement | | | | | 200,000 90,777 100,000 36,560 | 90,7 |
| | 8311 8311 8311 | 565 566 567 | 8311565 8311566 8311567 | Electrical/Power Equipment Instrument Air Systems LACT Systems Automation Bulk Materials | | | | | 36,560 15,000 - | 36,5 15,0 |
| | 8311 8311 8311 8311 | 568 569 570 571 | 8311568 8311569 8311570 8311571 | Automation Bulk Materials Heat Trace Power/Control Panels SCADA Software/Systems | | | | | - | - |
| | 8311 8311 8311 8311 | 571 572 573 590 | 8311571 8311572 8311573 8311590 | SCADA Software/Systems Telemetry Equipment / Radios Chem Inj. Systems & Chemicals Miscellaneous | | | | | - | - |
| Total DC&F Costs | 0011 | 000 | 0311080 | Total Tangible Costs | | \$ 742,819.80 \$ 2,520,424.47 | \$ 4,601,868.19 | | \$ 751,872.64 \$ 1,312,293.79 | |

| | CIVIT | ΓΛS | | Civ AU | itas Permian Operating, LLC THORIZATION FOR EXPENDITURE | | | | |
|--|-------------------------------|------------------------------|-------------------------------|--|--|---------------------|------------------|---|-------------------------------------|
| Well Name Target Lateral Length TVD MD Pad Well Count | | | | Modelo 22-23 Fed COM 212H WCA 10,200 8,670 19,120 3 | | Location: | | Date State County Section Township Range | May 14, 2024 NM Eddy 22, 23 24S 26E |
| CTB Well Count | | | | 3 | INTANGIBLE WELL COSTS | | | | |
| | Account Code Major 8305 | Account Code Minor 101 | Concat. 8305101 | Category Location, Clean Up & Damages | Comments Drilling 83,333 | Completion | Production | Facility | Total 83,333 |
| | 8305 8305 8305 | 102 103 104 | 8305102 8305103 8305104 | Rig Move - MIRU, RDMO Rig Contractor-Daywork/FT Rig Contractor-Turnkey | 83,333 350,000 | | | | 83,333 350,000 |
| | 8305 8305 | 105 106 | 8305105 8305106 | Power & Fuel Drill Fluids & Chemicals Bits, Reamer, Stabilizers | 24,500 243,000 | | | | 24,500 243,000 |
| | 8305 8305 8305 | 107 108 109 | 8305107 8305108 8305109 | Bits, Reamer, Stabilizers Cement & Cementing Services Mud Logging | 85,000 180,000 5,500 | | | | 85,000 180,000 5,500 |
| | 8305 8305 | 110 111 | 8305110 8305111 | Open Hole Logging Csg Crews & Tools-Drive Hammer | 30,000 | | | | 30,000 |
| | 8305 8305 8305 | 112 115 116 | 8305112 8305115 8305116 | Directional Tools & Service Tubular Inspection Equipment Rentals | 137,500 25,000 108,500 | | | | 137,500 25,000 108,500 |
| DRILLING | 8305 8305 | 117 118 | 8305117 8305118 | Production Labor, Maintenance Wellsite Consultants | 75,000 57,600 | | | | 75,000 57,600 |
| <u>o</u> | 8305 8305 8305 | 119 120 121 | 8305119 8305120 8305121 | Company Supervision & Labor Transportation Mud,Cuttings & Water Disposal | 30,000 75,000 | | | | 30,000 75,000 |
| | 8305 8305 | 122 123 | 8305122 8305123 | Insurance Overhead | 6,356 | | | | 6,356 |
| | 8305 8305 8305 | 124 125 126 | 8305124 8305125 8305126 | Water & Water Well Unanticipated Major Expenses (Fishing) Legal | 19,250 - 30,000 | | | | 19,250 |
| | 8305 8305 | 127 128 | 8305127 8305128 | Outside Operated Other Regulatory Permits | 20,000 | | | | 20,000 |
| | 8305 8305 8305 | 129 130 132 | 8305129 8305130 8305132 | Environmental & Safety Plugging Other Specialized Services | 7,500 - 8,000 | | | | 7,500 |
| | 8305 8305 | 190 199 | 8305190 8305199 | Miscellaneous Contingency | 8,000 85,232 | | | | 8,000 85,232 |
| | 8305 8306 8306 | 200 201 202 | 8305200 8306201 8306202 | Air Compliance & Design Location & Cleanup Power & Fuel | | 20,000 574,899 | | | 20,000 574,899 |
| | 8306 8306 8306 | 203 204 205 | 8306203 8306204 8306205 | Compl Fluids & Chemicals Bits, Reamer, Stabilizers Cement & Cementing Svcs | | 35,000 50,000 | 7,500 | | 42,500 50,000 |
| | 8306 8306 | 205 206 207 | 8306206 8306207 | Logging & Perforation Svcs Csg Crews & Tools-Drive Hammer | | 185,440 | | | 185,440 |
| | 8306 8306 8306 | 208 209 210 | 8306208 8306209 8306210 | Directional Tools & Svcs Formation Stimulatn Acid Frac Formation Evaluation | | 2,405,589 32,500 | 70,000 | | 2,405,589 102,500 |
| | 8306 8306 | 211 212 | 8306211 8306212 | Tubular Inspection Equipment Rentals | | 375,000 | 5,000 40,000 | | 5,000 415,000 |
| | 8306 8306 8306 | 213 214 215 | 8306213 8306214 8306215 | Contract Labor & Services Wellsite Consultant Company Supervision & Labor | | 95,000 5,000 | 5,000 | | 100,000 |
| Z | 8306 8306 | 216 217 | 8306216 8306217 | Transportation Mud Cuttings & Water Disposal | | 15,000 25,000 | 90,000 | | 15,000 115,000 |
| СОМРІЕПОМ | 8306 8306 | 218 219 | 8306218 8306219 8306220 | Overhead Water & Water Well | | 533,700 | 5,000 | | 538,700 |
| 8 | 8306 8306 8306 | 220 221 222 | 8306221 8306222 | Water & Water Well Unanticipated MajExp Fishing Outside Operated Other | | | 3,000 | | |
| | 8306 8306 8306 | 223 224 225 | 8306223 8306224 8306225 | Misc Supplies & Materials Legal Regulatory Permits | | - | | | - |
| | 8306 8306 | 226 227 | 8306226 8306227 | Environmental & Safety Costs Plugging | | - | | | - |
| | 8306 8306 | 228 229 | 8306228 8306229 8306230 | Completion Rig Artificial Lift Other Specialized Spec | | 137,500 | 55,000 75,000 | | 192,500 75,000 |
| | 8306 8306 | 240 290 | 8306240 8306290 | Hopper Rig Miscellaneous | | - | | | - |
| | 8306 8306 8306 | 299 301 950 | 8306299 8306301 8306950 | Air Compliance & Design | | 112,241 | | | 112,241 |
| | 8306 8306 | 995 999 | 8306995 8306999 | Allocation Contra Account AFE Acrual - Gross Net WIP Offset | | - | | | - |
| | 8311 8311 8311 | 540 541 542 | 8311540 8311541 8311542 | Permits / ROW / SUA / USR Survey Consultnt(Eng,Env,Sfty,Pwr,etc | | | | 28,267 | 28,267 |
| | 8311 8311 | 543 544 | 8311543 8311544 | Shipping/Transport/Freight Taxes | | | | 19,340 - | 19,340 |
| | 8311 8311 8311 | 577 578 579 | 8311577 8311578 8311579 | Civil Labor & Contracts Structural Steel Labor & Ctrct Mechanical Labor & Contracts | | | | 47,280 - 250,000 | 47,280 - 250,000 |
| ≱ | 8311 8311 | 580 581 | 8311580 8311581 | Automate & Elec Labor & Cntrct Pipeline Labor & Contracts | | | | 150,000 30,535 | 150,000 30,535 |
| FACILITY | 8311 8311 8311 | 582 583 584 | 8311582 8311583 8311584 | Shop & Skid Fab Labor & Cntrct Insulation Labor & Contracts Painting/Coating Labor & Ctrct | | | | - | - |
| | 8311 8311 | 585 586 | 8311585 8311586 | Painting/Coating Labor & Ctrct NDE Inspection 3rd Party Construct Inspection | | | | 5,000 10,000 | 5,000 |
| | 8311 8311 8311 | 587 591 592 | 8311587 8311591 8311592 | Construct Equip & Svcs/Rental Air Permits & Fees Air Testing & Analysis | | | | 20,000 | 20,000 |
| | 8311 8311 8311 | 593 594 599 | 8311593 8311594 8311599 | EHSRC Compliance Systems | | | | - | - |
| | 8311 | 600 | 8311600 | EHRSC COC Compliance Total Intangible Costs | | \$ 4,601,868.19 | \$ 352,500.00 | - | - |
| | 8308 8308 | 301 302 | 8308301 8308302 | Drive Pipe Conductor Casing Surface Casing | TANGIBLE WELL COSTS 30,000 17,396 | | | | 30,000 17,396 |
| 9 | 8308 8308 | 303 304 | 8308303 8308304 | Intermediate Casing Production Casing | 86,860 458,689 | | | | 86,860 458,689 |
| DRILLING | 8308 8308 8308 | 305 306 307 | 8308305 8308306 8308307 | Subs Flt Eqpt Centralizers Etc Casinghead Drilling Spool | 59,875 80,000 | | | | 59,875 80,000 |
| | 8308 8308 | 308 390 | 8308308 8308390 | Sub Surface Equipment Outside Operated Other Miscellaneous | 10,000 | | | | 10,000 |
| | 8308 8309 8309 | 399 402 403 | 8308399 8309402 8309403 | Contingency Tubing Subs Fit Eqpt Centralizers Etc | | | 65,025 | | 65,025 |
| COMPLETION | 8309 8309 | 404 405 | 8309404 8309405 | Sub Surface Equipment Well Head Equipment | | | 40,000 70,000 | | 40,000 70,000 |
| COM | 8309 8309 8309 | 406 407 490 | 8309406 8309407 8309490 | Outside Operated Other Artificial Lift Miscellaneous | | | 80,000 | | 80,000 |
| | 8309 8311 | 490 499 547 | 8309499 8311547 | Contingency Concrete & Foundation Material | | | | | - |
| | 8311 8311 8311 | 548 549 550 | 8311548 8311549 8311550 | Road Base,Gravel,Civil Fill Structural Steel Material Buildings(GasLift,cmprsr, etc) | | | | - | - |
| | 8311 8311 | 552 553 | 8311552 8311553 8311554 | Press Vessels/Filters/Heat Exc Separatrs/Heat Trtr/Fire Equip | | | | 25,000 50,000 | 25,000 50,000 |
| | 8311 8311 8311 | 554 555 556 | 8311555 8311556 | Tanks Dehy Equipment Compressors | | | | 189,535 | 189,53 |
| È | 8311 8311 8311 | 557 558 | 8311557 8311558 8311559 | Pumps ECD's/Flares Pipe, Valves & fittings | | | | 25,000 20,000 200,000 | 25,000 20,000 200,000 |
| FACILITY | 8311 8311 | 559 563 564 | 8311563 8311564 | Instrumentation / Automation Meters/Measurement | | | | 90,777 100,000 | 90,777 |
| | 8311 8311 8311 | 565 566 567 | 8311565 8311566 8311567 | Electrical/Power Equipment Instrument Air Systems | | | | 36,560 15,000 | 36,560 15,000 |
| | 8311 8311 | 568 569 | 8311568 8311569 | LACT Systems Automation Bulk Materials Heat Trace | | | | - | - |
| | 8311 8311 | 570 571 | 8311570 8311571 | Power/Control Panels SCADA Software/Systems | | | | - | - |
| | 8311 8311 8311 | 572 573 590 | 8311572 8311573 8311590 | Telemetry Equipment / Radios Chem Inj. Systems & Chemicals Miscellaneous | | | | - | - |
| | | | | Total Tangible Costs | \$ 742,819.80 \$ 2,520,424.47 | | | \$ 751,872.64 | \$ 1,749,717.44 |

Communication Log

Civitas Permian Operating, LLC Case No. 24887 Exhibit A-5

| Self | Civitas DE Basin Resources II, LLC |
|---|--------------------------------------|
| | *Heris to the Estate of Kenneth Alan |
| | Guest and Deana Lorentzen |
| | |
| | |
| | |
| | |
| numerous phone conversations around voluntary joinder or other deal structures to comit their | Murchison Oil and Gas, LLC |
| interest since well proposals were sent out, to date nothing concrete inplace. | |
| numerous phone conversations and emails | FE Permian Owner I, LLC |
| exchanged since FE received well proposals. | |
| Tentative resolution conceptually agreed upon. | |
| | |
| | |
| | |
| | |
| numerous conversations and emails around | Marathon Oil Permian LLC |
| resolution with trade ideas, no concrete direction | |
| given from Marathon. Will continue discussions. | |
| numerous conversations and emails around | Magnum Hunter Production Inc |
| resolution with trade ideas, no concrete direction | |
| given from Magnum Hunter. Will continue | |
| discussions trade discussions ongoing. | |

• All other parties as stated in self-affidavit have been unlocatable through numerous search engine methods for a valid address, phone number or other means of communication.

Page 25 of 35

Civitas Permian Operating, LLC

Case No. 24887 Exhibit B

STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION DIVISION

APPLICATION OF CIVITAS PERMIAN OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO. **CASE NO. 24887**

SELF-AFFIRMED STATEMENT OF BRIAN DOMBROSKI

- 1. I am employed by Civitas Permian Operating, LLC ("Civitas") as a contract geologist. I am over 18 years of age, have personal knowledge of the matters addressed herein, and am competent to provide this Self-Affirmed Statement.
- 2. I have previously testified before the New Mexico Oil Conservation Division and my credentials have been accepted as a matter of record as an expert in petroleum geology matters.
- 3. I am familiar with the geological matters involved in the above-referenced case and have conducted a geologic study of the lands in the subject area.
- 4. **Exhibit B-1** is a regional locator map identifying the proposed horizontal spacing unit for the captioned case (the "Unit").
- 5. **Exhibit B-2** is a subsea structure map of the Wolfcamp formation. The contour interval is 50 feet. The map demonstrates the formation is gently dipping to the east-northeast in this area. The structure appears consistent across the proposed wellbore paths for the Modelo 22-23 Fed Com 211H and 212H wells (the "Wells"). I do not observe any faulting, pinch-outs, or geologic impediments to developing the targeted intervals with horizontal wells.
- 6. **Exhibit B-3** is a structural cross-section from A to A' using the representative wells identified on Exhibit B-2. It contains gamma ray, resistivity, and porosity logs. The cross section is oriented from northwest to southeast. The proposed landing zone for the Wells is labeled on the exhibit. This cross-section demonstrates the target interval is consistent in thickness across the Unit.
- 7. In my opinion, a laydown orientation for the Wells is appropriate to properly develop the subject acreage because of consistent rock properties throughout the Unit and does not intersect the

minimum horizontal stress direction at an unfavorable angle.

- 8. Based on my geologic study of the area, the targeted interval underlying the Unit is suitable for development by horizontal wells and the tracts comprising the Unit will be productive and contribute more or less equally to the production of the Wells.
- 9. In my opinion, granting the application will serve the interests of conservation, the protection of correlative rights, and the prevention of waste.
- 10. The attached exhibits were prepared by me or under my supervision or were compiled from company business records.
- 11. I understand this Self-Affirmed Statement will be used as written testimony in this case. I affirm that my testimony above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date next to my signature below.

Brian Dombrocki

10/22/2024

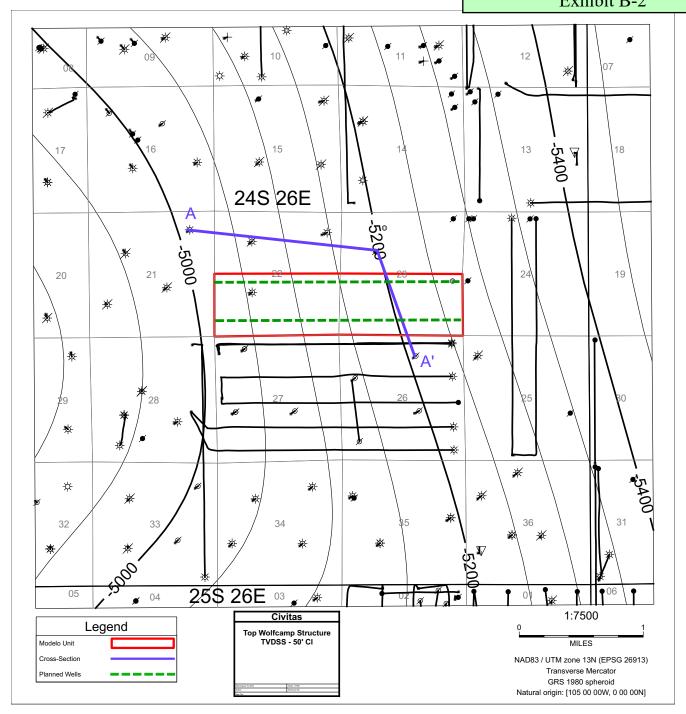
Date

Civitas Permian Operating, LLC

Case No. 24887 Exhibit B-1

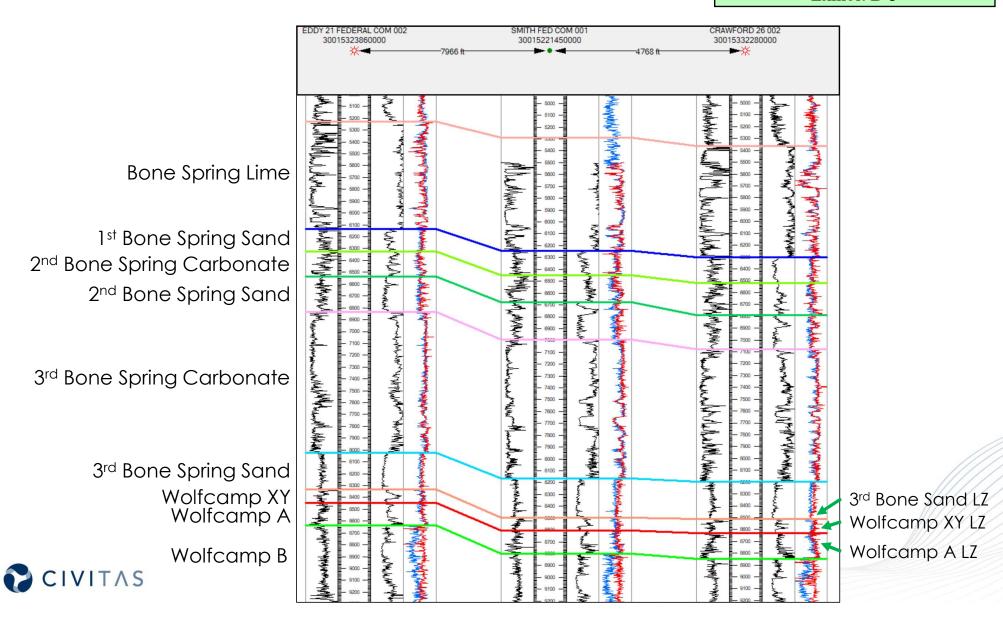
| | | | | | | | | | | | | | | ĽΣ | CHIOI | ı D-1 |
|------------------|-----|------------------|--------|----|----|----|-----------|-----------|----|----|-----------------------|---------------------------------|----------------------|------------|---------------------------------------|------------|
| B 17 | 16 | 15 | 14 | 13 | 18 | 17 | 16 | 15 | 14 | 13 | 18 | 17 | 16 | 15 | 14 | 13 |
| 20 | 21 | 22 | 23 | 24 | 19 | 20 | 21 | 22 | 23 | 24 | 19 | 20 | 21 | 22 | 23 | 24 |
| 0 29 | 28 | ²⁷ 23 | 3S 25E | 25 | 30 | 29 | 23S 28 | 26E 27 | 26 | 25 | 30 | 29 | 23S 28 | 27E 27 | 26 | 25 |
| 32 | 33 | 34 | 35 | 36 | 31 | 32 | 33 | 34 | 35 | 36 | 31 | 32 | 33 | 34 | 35 | 36 |
| ₅ 05 | 04 | 03 | 02 | 01 | 06 | 05 | 04 | 03 | 02 | 01 | 06 | 05 | 04 | 03 | 02 | 01 |
| 7 08 | 09 | 10 | 11 | 12 | 07 | 08 | 09 | 10 | 11 | 12 | 07 | 08 | 09 | 10 | 11 | 12 |
| 8 17 | 16 | 15 | 14 | 13 | 18 | 17 | 16 | 15 | 14 | 13 | 18 | 17 | 16 | 15 | 14 | 13 |
| | 1 | 24S 25E | ŧ | | | | 24S | 26E | | | | | 24S | 27E | | |
| 9 20 | 21 | 22 | 23 | 24 | 19 | 20 | 21 | 22 | 28 | 24 | 19 | 20 | 21 | 22 | 23 | 24 |
| 0 29 | 28 | 27 | 26 | 25 | 30 | 29 | 28 | 27 | 26 | 25 | 30 | 29 | 28 | 27 | 26 | 25 |
| 1 32 | 33 | 34 | 35 | 36 | 31 | 32 | 33 | 34 | 35 | 36 | 31 | 32 | 33 | 34 | 35 | 36 |
| 6 05 | 04 | 03 | 02 | 01 | 06 | 05 | 04 | 03 | 02 | 01 | 06 | 05 | 04 | 03 | 02 | 01 |
| 08 | 09 | 10 | 11 | 12 | 07 | 08 | 09 | 10 | 11 | 12 | 07 | 08 | 09 | 10 | 11 | 12 |
| 17 | 16 | 15 | 14 | 13 | 18 | 17 | 16 | 15 | 14 | 13 | 18 | 17 | 16 | 15 | 14 | 13 |
| | | 25S 25I | F | | | | 258 | 26E | | | | | | 27E | | |
| 9 20 | 21 | 22 | 23 | 24 | 19 | 20 | 21 | 22 | 23 | 24 | 19 | 20 | 21 | 22 | 23 | 24 |
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| 31 32 | 33 | 34 | 35 | 36 | 31 | 32 | 33 | 34 | 35 | 36 | 31 | 32 | 33 | 34 | 35 | 36 |
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| | Lec | gend | | | | | | | | | | N | 0 | 1 | 30000 | 3 |
| Modelo U | | | | | | | | | | | | 1 | NAD8 | 3 / UTM zo | MILES ine 13N (E | PSG 26913) |
| | | | |] | | | | | | | TRUE NO FOR THE CE | ORTH IS SHOWN ENTRE OF THE M | _{IAP} Natur | GRS 1 | erse Merca 980 sphero 05 00 00W | |

Civitas Permian Operating, LLC
Case No. 24887
Exhibit B-2



Civitas Permian Operating, LLC

Case No. 24887 Exhibit B-3



Civitas Permian Operating, LLC
Case No. 24887

Exhibit C

STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION DIVISION

APPLICATION OF CIVITAS PERMIAN OPERATING, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO. **CASE NO. 24887**

SELF-AFFIRMED STATEMENT OF MICHAEL RODRIGUEZ

- I am attorney in fact and authorized representative of Civitas Permian Operating, LLC. I
 have personal knowledge of the matters addressed herein and am competent to provide this SelfAffirmed Statement.
- 2. I caused the notice of hearing letter attached as **Exhibit C-1** and the application in this case to be sent by certified mail to the locatable affected parties on the date identified in the notice of hearing letter.
- 3. **Exhibit C-2** contains the names and addresses of the parties to whom notice was provided to and the status of delivery provided by the United States Postal Service as of the date identified therein.
- 4. On October 12, 2024, I caused a notice to be published to all affected parties subject to the application in this case. A copy of the Affidavit of Publication from the Legal Clerk of the publication and a copy of the legal notice are attached as **Exhibit C-3**.
- 5. I understand this Self-Affirmed Statement will be used as written testimony in this case. I affirm that my testimony above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date next to my signature below.

Michael Rodriguez

10/21/2024

Date



October 9, 2024

Civitas Permian Operating, LLC

Case No. 24887 Exhibit C-1

VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Case No. 24887 - Application of Civitas Permian Operating, LLC for Compulsory Pooling, Eddy County, New Mexico.

To whom it may concern:

This letter is to advise you that the enclosed application was filed with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on October 31, 2024, and the status of the hearing can be monitored through the Division's website at http://www.emnrd.state.nm.us/ocd/.

It is anticipated that hearings will be held in a hybrid format with both in-person and virtual participation options. The meeting will be held in the Pecos Hall Hearing Room at the Wendall Chino Building, 1st Floor, 1220 South St. Francis Dr., Santa Fe, New Mexico. To participate virtually in the hearing, see the instructions posted on the OCD Hearings website: https://www.emnrd.nm.gov/ocd/hearing-info/.

You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date. Parties appearing in cases are required to file a Pre-hearing Statement four business days in advance of a scheduled hearing that complies with the provisions of NMAC 19.15.4.13.B.

If you have any questions about this matter, please contact Sean Johnson at 903-360-1438 or sjohnson@civiresources.com.

Thank you,

/s/ Michael Rodriguez

Michael Rodriguez

Attorney for Civitas Permian Operating, LLC

Page 32 of 35 Received by OCD: 10/24/2024 2:16:45 PM

Civitas Permian Operating, LLC Case No. 24887 Exhibit C-2

| | | ToCompanyNa | | | | | | | | | |
|--|----------------------------|----------------|---------------------------------------|-----------------------------------|------------|-------|------------|------------|---------------------|---------------|---|
| MailClass | TrackingNo | me | ToName | DeliveryAddress | City | State | Zip | MailDate | ERR_SigDate | ERR_FTPStatus | Your item was delivered to the front |
| Certified with Return Receipt (Signature) | 94148118987 65480074736 | Legacy Tower 1 | Murchison Oil and Gas, LLC | 7250 Dallas Pkwy Ste 1400 | Plano | TX | 75024-5002 | 10/09/2024 | 10/13/2024 06:46:20 | SUCCESS | desk, reception area, or mail room at 12:31 pm on October 12, 2024 in PLANO, TX 75024. |
| Certified with Return Receipt (Signature) | 94148118987 65480074910 | | FE Permian Owner I, LLC | 777 Main St Ste 3600 | Ft Worth | TX | 76102-5341 | 10/09/2024 | | | This is a reminder to arrange for redelivery of your item or your item will be returned to sender. Your item was delivered to the front desk, reception area, or mail room at |
| Certified with Return Receipt (Signature) | 94148118987 65480074958 | | Marathon Oil Permian LLC | 990 Town And Country Blvd | Houston | TX | 77024-2217 | 10/09/2024 | 10/16/2024 12:49:56 | SUCCESS | 1:49 pm on October 15, 2024 in HOUSTON, TX 77024. |
| Certified with Return Receipt (Signature) | 94148118987 65480074965 | | Magnum Hunter Production Inc | 202 S Cheyenne Ave Ste 1000 | Tulsa | ОК | 74103-3001 | 10/09/2024 | 10/13/2024 06:46:21 | SUCCESS | Your item was delivered to an individual at the address at 7:40 am on October 12, 2024 in TULSA, OK 74103. |
| Certified with Return Receipt (Signature) | 94148118987 65480074927 | | Commerce Energy Partnership 1975-A | Nbc Center, Ste. 1052 | Lincoln | NE | 68508 | 10/09/2024 | 10/20/2024 06:45:20 | SUCCESS | Your item has been delivered to the original sender at 12:59 pm on October 19, 2024 in DENVER, CO 80202. |
| Certified with Return Receipt (Signature) | 94148118987 65480074903 | | Tritex Production Company | 2882 Sand Hill Rd Ste 117 | Menlo Park | CA | 94025-7057 | 10/09/2024 | | | Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility. Your item was returned to the sender on |
| Certified with Return Receipt (Signature) | 94148118987 65480074941 | | M T Charlton | 5701 Woodway Dr Ste 236 | Houston | TX | 77057-1515 | 10/09/2024 | | | October 15, 2024 at 7:14 pm in HOUSTON, TX 77057 because of an incorrect address. |
| Certified with Return Receipt (Signature) | 94148118987 65480074989 | | Roseweb Partners LP | 1011 Augusta Dr Ste 104 | Houston | TX | 77057-2035 | 10/09/2024 | | | We were unable to deliver your package at 2:14 pm on October 15, 2024 in HOUSTON, TX 77057 because the business was closed. We will redeliver on the next business day. No action needed. |
| Certified with Return Receipt (Signature) | 94148118987 65480074934 | | Alvand Resources LLC | 34 S Wynden Dr Ste 100 | Houston | TX | 77056-2531 | 10/09/2024 | | | Your item was returned to the sender on October 15, 2024 at 1:15 pm in HOUSTON, TX 77056 because the addressee was not known at the delivery address noted on the package. |
| Certified with Return Receipt (Signature) | 94148118987 65480074972 | | Commerce Energy of Nebraska Inc | 1835 Monterey Dr | Lincoln | NE | 68506-2332 | 10/09/2024 | 10/13/2024 06:46:21 | SUCCESS | Your item was delivered to an individual at the address at 11:12 am on October 12, 2024 in LINCOLN, NE 68506. We attempted to deliver your item at 3:04 pm on October 17, 2024 in DALLAS, |
| Certified with Return Receipt (Signature) | 94148118987 65480074613 | | Richard Moody | 5818 E University Blvd Apt 121 | Dallas | TX | 75206-4683 | 10/09/2024 | | | TX 75206 and a notice was left because an authorized recipient was not available. |

Received by OCD: 10/24/2024 2:16:45 PM

| Certified with Return Receipt (Signature) | Bengaljones 94148118987 Group LLC As It 65480074651 General Partne | | 8080 N Central Expy Ste 1420 | Dallas | TX | 75206-1844 10/09/2024 10/16/2024 12:49:50 SUCCESS | Your item was delivered to an individual at the address at 11:42 am on October 15, 2024 in DALLAS, TX 75206. |
|--|--|-------------------------------|------------------------------------|---------------|----|---|--|
| Certified with Return Receipt (Signature) | 94148118987 65480074668 | Andrew Moody | 1852 Wintergreen Rd | Carrollton | TX | 75006-7544 10/09/2024 10/13/2024 06:46:20 SUCCESS | Your item was delivered to an individual at the address at 2:49 pm on October 12, 2024 in CARROLLTON, TX 75006. |
| Certified with Return Receipt (Signature) | 94148118987 65480074620 | Stroube Energy Corporation | 18208 Preston Rd Ste D9249 | Dallas | TX | 75252-6007 10/09/2024 | Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility. |
| Certified with Return Receipt (Signature) | 94148118987 65480074606 | Purnell Morrow Company | 4925 Greenville Ave Ste 1116 | Dallas | TX | 75206-4085 10/09/2024 | Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility. |
| Certified with Return Receipt (Signature) | 94148118987 65480074699 | Estate of Robert E Jacobs | 1118 Republic Bank Tower | Dallas | TX | 75201 10/09/2024 | Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility. |
| Certified with Return Receipt (Signature) | 94148118987 65480074644 | IBEX Resources Company LLC | 5400 N Grand Blvd Ste 305 | Oklahoma City | ОК | 73112-5692 10/09/2024 | Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility. Your item was delivered to the front |
| Certified with Return Receipt (Signature) | 94148118987 65480074637 | Michael P Massad Sr | 8100 Lomo Alto Dr Ste 220 | Dallas | TX | 75225-6545 10/09/2024 10/17/2024 12:46:44 SUCCESS | desk, reception area, or mail room at 4:30 pm on October 16, 2024 in DALLAS, TX 75225. |
| Certified with Return Receipt (Signature) | 94148118987 65480074675 | Eagle Oil & Gas Co | 5950 Berkshire Ln Ste 1100 | Dallas | TX | 75225-5854 10/09/2024 10/19/2024 07:46:12 SUCCESS | Your item was delivered to an individual at the address at 9:40 am on October 18, 2024 in DALLAS, TX 75225. |
| Certified with Return Receipt (Signature) | 94148118987 65480074156 | Charles Waterbury | 2501 Oak Lawn Ave, Ste 295-Lb50 | Dallas | TX | 75229 10/09/2024 10/16/2024 12:49:50 SUCCESS | Your item was delivered to an individual at the address at 12:37 pm on October 15, 2024 in DALLAS, TX 75219. |
| | | | | | | | Your item was forwarded to a different address at 12:38 pm on October 15, 2024 in DALLAS, TX. This was because of |
| Certified with Return Receipt (Signature) | 94148118987 65480074163 | R Kevin Spencer | 2501 Oak Lawn Ave, Ste 295-Lb50 | Dallas | TX | 75229 10/09/2024 | forwarding instructions or because the address or ZIP Code on the label was incorrect. |
| Certified with Return Receipt (Signature) | 94148118987 65480074125 C/O Amy Brent | Amy Brent | 219 Park Ave | Eagle | WI | 53119-2226 10/09/2024 | Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility. |
| Certified with Return Receipt (Signature) | 94148118987 Jamie Brent 65480074101 Smith | Jamie Brent | 233 Logan Rd | Valencia | PA | 16059-3433 10/09/2024 10/16/2024 12:49:50 SUCCESS | Your item was delivered to an individual at the address at 3:41 pm on October 15, 2024 in VALENCIA, PA 16059. |
| Certified with Return Receipt (Signature) | 94148118987 65480074194 C/O Amy Brent | Karen Brent | 219 Park Ave | Eagle | WI | 53119-2226 10/09/2024 | Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility. |

Released to Imaging: 10/24/2024 2:22:54 PM

Received by OCD: 10/24/2024 2:16:45 PM

| Certified with Return Receipt (Signature) | 94148118987 65480074149 | Monica Brent | 1025 Sorolla Ave | Coral Gables | FL | 33134-3559 10/09/2024 10/19/2024 07:46:13 SUCCESS | Your item was delivered to an individual at the address at 6:45 pm on October 18, 2024 in MIAMI, FL 33134. |
|--|---|----------------------|----------------------|--------------|----|---|---|
| Certified with Return Receipt (Signature) | 94148118987 65480074187 | Spencer M Brent | 1025 Sorolla Ave | Coral Gables | FL | 33134-3559 10/09/2024 10/19/2024 07:46:13 SUCCESS | Your item was delivered to an individual at the address at 6:45 pm on October 18, 2024 in MIAMI, FL 33134. |
| Certified with Return Receipt (Signature) | 94148118987 65480074132 | Amos Roberts | 25430 Palomar Rd | Idyllwild | CA | 92549 10/09/2024 | Your item arrived at our USPS facility in PASADENA, CA 91109 on October 20, 2024 at 8:30 pm. The item is currently in transit to the destination. |
| Certified with Return Receipt (Signature) | 94148118987 65480074170 | Elaine Heinz | PO Box 2444 | Idyllwild | CA | 92549-2444 10/09/2024 10/19/2024 07:46:14 SUCCESS | Your item was picked up at the post office at 3:29 pm on October 18, 2024 in IDYLLWILD, CA 92549. |
| Certified with Return Receipt (Signature) | 94148118987 65480074316 | James Allen Heinz | 4012 Crown Ranch Rd | Corona | CA | 92881-4704 10/09/2024 10/13/2024 06:46:20 SUCCESS | Your item was delivered to an individual at the address at 1:23 pm on October 12, 2024 in CORONA, CA 92881. |
| Certified with Return Receipt (Signature) | 94148118987 65480074354 | John Joseph Heinz | PO Box 396 | Idyllwild | CA | 92549-0396 10/09/2024 | Your item arrived at our USPS facility in PASADENA, CA 91109 on October 20, 2024 at 8:30 pm. The item is currently in transit to the destination. |
| Certified with Return Receipt (Signature) | 94148118987 C/O Teresa M 65480074361 Heinz Bruns | Mortlett Ponder | 25430 Palomar Rd | Idyllwild | CA | 92549 10/09/2024 | Your item arrived at our USPS facility in PASADENA, CA 91109 on October 20, 2024 at 8:30 pm. The item is currently in transit to the destination. |
| Certified with Return Receipt (Signature) | 94148118987 65480074323 | Theresa M Heinz Brur | ns 25430 Palomar Rd | Idyllwild | CA | 92549 10/09/2024 | Your item arrived at our USPS facility in PASADENA, CA 91109 on October 20, 2024 at 8:30 pm. The item is currently in transit to the destination. |

Released to Imaging: 10/24/2024 2:22:54 PM

Civitas Permian Operating, LLC

Case No. 24887 Exhibit C-3

AFFIDAVIT OF PUBLICATION

CARLSBAD CURRENT-ARGUS PO BOX 507 HUTCHINSON, KS 67504-0507

STATE OF NEW MEXICO COUNTY OF EDDY

SS

Account Number: 227 Ad Number:

Description:

Case # 24887

Ad Cost:

\$129.09

Nicole Bitton, being first duly sworn, says:

That she is the Agent of the the Carlsbad Current-Argus, a Weekly newspaper of general circulation, printed and published in Carlsbad, Eddy County, New Mexico; that the publication, a copy of which is attached hereto, was published in said newspaper on the following dates:

October 12, 2024

That said newspaper was regularly issued and circulated on those dates. SIGNED:

Agent

Subscribed to and sworn to me this 12th day of October 2024.

My commission expires: __

LATISHA ROMINE Notary Public, State of New Mexico Commission No. 1076338 My Commission Expires 05-12-2027

MICHAEL RODRIGUEZ CIVITAS PERMIAN OPERATING, LLC 8217 SPRENGER DR. NE, ALBUQUERQUE, NM 87109

NOTICE

This is to notify all interested parties, including: Murchison Oil and Gas, LLC; FE Permian Owner I, LLC; Marathon Oil Permian, LLC; Magnum Hunter Production Inc.; Commerce Energy Partnership 1975-A; Tritex Production Company; M T Charlton; Roseweb Partners LP; Alvand Resources LLC; Commerce Energy of Nebraska Inc; Richard Moody; ELSR Limited Partnership, BengalJones Group LLC as its General Partner, Andrew Moody: Stroube Energy Corporation: Purnell Morrow Company: Estate of Robert E Jacobs; IBEX Resources Company LLC; Michael P Massad Sr; Eagle Oil & Gas Co.; Charles Waterbury: R Kevin Spencer; Amy Brent: Jamie Brent: Karen Brent: Monica Brent: Spencer M Brent: Amos Roberts; Elaine Heinz: James Allen Heinz: John Joseph Heinz: Mortlett Ponder: Theresa M Heinz Bruns; and their respective successors and assigns, that Civitas Brentis III Company LC (Civitas Edular III) and Company LC (Civitas Edular III) and Company LC (Civitas Edular III). Permian Operating, LLC (Civitas) filed an application in Case No. 24887 with the New Mexico Oil Conservation Division (Division). A hearing has been requested before a Division (Division). A hearing has been requested before a Division Examiner on October 31, 2024. It is anticipated that the hearing will be held in a hybrid format with both in-person and virtual participation options. The meeting will be held in the Pecos Hall Hearing Room at the Wendall Chino Building, 1st Floor, 1220 South St. Francis Dr., Santa Fe, New Mexico, To participate virtually in the hearing, see the instructions posted on the OCD Hearings website: https://www.emnrd.nm.gov/ocd/hearing-info/

In Case No. 24887, Civitas seeks an order from the Division no Case No. 24887, Civilas seeks an order from the Division pooling all uncommitted interests in the Purple Sage; Wolfcamp (Gas) Pool (Code 98220) within the Wolfcamp formation underlying a standard 640-acre, more or less, horizontal spacing unit comprised of the S/2 of Sections 22 and 23, Township 24 South, Range 26 East, Eddy County, New Mexico. The proposed horizontal spacing unit will be dedicated to the following wells (Wells): Modelo 22-23 Fed Com 211H to be horizontally drilled with first take point in the NW/4SW/4 (Unit L) of Section 22 and last take point in the NE/4SE/4 (Unit L) of Section 23 last take point in the NE/4SE/4 (Unit 1) of Section 23, and Modelo 22-23 Fed Com 212H to be horizontally drilled with first take point in the SW/4SW/4 (Unit M) of Section 22 and last take point in the SE/4SE/4 (Unit P) of Section 23. The producing area for the Wells is expected to be orthodox. The Wells will comply with the Divisions setback requirements for this pool. Also to be considered will be the cost of drilling and completing the Wells, the allocation of these costs and the actual operating costs and charges for supervision, designation of Civitas as operator of the Wells, and a 200% charge for risk involved in drilling the Wells. Said area is located approximately 14 miles south of Carlsbad,

17250-Published in the Alamogordo Daily News on Oct 12, 2024.