

ConocoPhillips 2208 West Main Street Artesia, New Mexico 88210 www.conocophillips.com

June 27, 2023

Attn: Dean McClure NM Oil Conservation Division 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

Re: Application for Administrative Approval of Surface Commingle (CTB)

Dear Mr. McClure,

COG Operating LLC respectfully requests approval for Surface commingling for the following wells:

Ben Lilly 2 State Com 1H API# 30-015-41202 Berry; Bone Spring, North Ut. P, Sec. 2-T21S-R33E Eddy County, NM

Ben Lilly 2 Com 5H API# 30-015-41915 Berry; Bone Spring, North Ut. P, Sec. 2-T21S-R33E Eddy County, NM

Oil Production:

The oil production from all wells will be measured separately by bulk and test prior to comminging at the Central Tank Battery located in Ut. O, Sec. 2-T21S-R33E. In the event the CTB is over capacity or in the case of battery or pipeline repairs the oil production from these wells may be transported by truck to either the Red Hills Offload Station, located in Unit O, Sec 4-T26S-R32E, or the Jal Offload Station, located in Unit D, Section 4-T26S-R37E, Lea County. In this case, the oil will remain segregated and will be measured by lact meter when offloading at said stations.

Ben Lilly 2 State Com 2H

Berry; Bone Spring, North

Ut. O, Sec. 2-T21S-R33E Eddy County, NM

API# 30-015-40794

Gas Production:

The gas production from all wells will be measured separately by bulk and test prior to commingling and entering a gas flow line to the gas custody transfer meter at the Central Tank Battery located in Ut. O, Sec. 2-T21S-R33E.

All owners of interest have been notified by certified mail that should they have an objection to this surface commingling, they must file a formal protest with the NMOCD within 20 days of the date of this application. Proof of owner notification and copy of Public Notice is enclosed.

Well testing will be by separating and measuring the oil and gas production from the well for a minimum of twentyfour consecutive hours. Please see the enclosed Administrative Application Checklist, C-107B Application for Surface Commingling, plats for referenced wells, site facility diagram, maps with lease boundaries showing wells and facility locations, and communization agreement application.

Thank you for your attention to this matter.

Sincerely,

Jeanette Barron

Jeanette Barron Regulatory Coordinator

| RECEIVED: | REVIEWER: | TYPE: | APP NO: | |
|---|---|--|---|--|
| | - Geolog 1220 South St. F | above THIS TABLE FOR OCD DIV CO OIL CONSERVA ical & Engineering rancis Drive, Santa | TION DIVISION Bureau – a Fe, NM 87505 | |
| Applicant: Well Name: Pool: | REGULATIONS WHICH R | EQUIRE PROCESSING AT THE | DIVISION LEVEL IN SANTA FE OGRID API: Pool C | |
| A. Location | CATION: Check those - Spacing Unit – Simu ISL INSP ne only for [1] or [11] ningling – Storage – N | Itaneous Dedication PROJECT AREA) | ı | D |
| [II] Injec 2) NOTIFICATION A. Offset B. Royalt | DHC CTB F tion – Disposal – Press WFX PMX S REQUIRED TO: Check operators or lease ho y, overriding royalty o | PLC PC 0 ure Increase – Enha SWD 1PI 2EC those which apply. olders owners, revenue ow | nced Oil Recover DR PPR | FOR OCD ONLY Notice Complete Application |
| D. Notific E. Notific F. Surfac G. For all H. No not | ation requires publish ation and/or concurr ation and/or concurr e owner of the above, proof o tice required | ent approval by SLC ent approval by BLI of notification or pul | VI Dlication is attache | |
| administrative understand tha notifications ar | : I hereby certify that approval is accurate at no action will be ta be submitted to the Di te: Statement must be compl | and complete to the aken on this applica vision. | ne best of my know tion until the requi | vledge. I also red information and |

06.29.23

Date

Print or Type Name

Phone Number

<u>Jeanette Barron</u> Signature

e-mail Address

.

| District I |
|---------------------------------------|
| 1625 N. French Drive, Hobbs, NM 88240 |
| District II |
| 811 S. First St., Artesia, NM 88210 |
| District III |
| 1000 Rio Brazos Road, Aztec, NM 87410 |
| District IV |
| 1220 S. St Francis Dr, Santa Fe, NM |
| 87505 |

State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION 1220 S. St Francis Drive Santa Fe, New Mexico 87505 Form C-107-B Revised August 1, 2011

Submit the original application to the Santa Fe office with one copy to the appropriate District Office.

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)

| OPERATOR NAME: | COG Operating LLC | | | | |
|--|--|---|-----------------------------|---|---------------|
| OPERATOR ADDRESS: | 2208 W Main Street, Artesia, N | ew Mexico 88210 | | | |
| APPLICATION TYPE: | | | | | |
| ☐ Pool Commingling ■Lease | Commingling Pool and Lease Con | mmingling Off-Lease | Storage and Measur | ement (Only if not Surfac | e Commingled) |
| LEASE TYPE: 🗌 Fee | e 🛛 State 🗌 Fede | ral | | | |
| | ting Order? □Yes ⊠No If | | | | |
| Have the Bureau of Land Ma ⊠Yes □No | nagement (BLM) and State Land | l office (SLO) been not | ified in writing o | f the proposed comm | ingling |
| | | | C | | |
| | | DL COMMINGLIN s with the following in | | | 1 |
| (1) Pool Names and Codes | Gravities / BTU of Non-Commingled Production | Calculated Gravities / BTU of Commingled Production | | Calculated Value of Commingled Production | Volumes |
| | | | | | |
| | | - | | | |
| | | - | | | |
| | | - | | | |
| | | | | | |
| (2) Are any wells producing at(3) Has all interest owners bee | top allowables? Yes No n notified by certified mail of the pro | posed commingling? | □Yes □No. | | |
| (4) Measurement type: $\Box M$ | etering Other (Specify) | | | | |
| (5) Will commingling decrease | the value of production? \Box Yes | □No If "yes", descri | be why commingli | ng should be approved | |
| | | | | | |
| | | SE COMMINGLIN s with the following in | | | |
| (1) Pool Name and Code. 5535 | Berry; Bone Spring, North | <u> </u> | | | |
| (2) Is all production from same | | | | _ | |
| | notified by certified mail of the prop tering | | \boxtimes Yes \square N | D | |
| | | | | | |
| | | | | | |
| | | LEASE COMMIN s with the following in | | | |
| (1) Complete Sections A and H | | s with the following h | normation | | |
| | | | | | |
| | (D) OFF-LEASE ST Please attached shee | ORAGE and MEA ets with the following | | | |
| (1) Is all production from same | source of supply? Yes N | 0 | | | |
| (2) Include proof of notice to a | ll interest owners. | | | | |
| | (E) ADDITIONAL INFO | | | pes) | |
| | | s with the following in | nformation | | |
| | ility, including legal location. s showing all well and facility locati | ons Include lease numbe | ers if Federal or Sta | te lands are involved | |
| | ell Numbers, and API Numbers. | ons. merude rease numbe | | te fands are involved. | |
| | | | 11 12 0 | | |
| | on above is true and complete to the | best of my knowledge an | | | |
| SIGNATURE: Jeanet | te Barron TI | TLE: <u>Regulatory Coordir</u> | nator DATE: 06. | 29.23 | |

TYPE OR PRINT NAME Jeanette Barron TELEPHONE NO.: 575.748.6974

E-MAIL ADDRESS: jeanette.barron@conocophillips.com

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, NM 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

> AMENDED REPORT (As Drilled)

WELL LOCATION AND ACREAGE DEDICATION PLAT

| ¹ A | API Number | r | | ² Pool Code | e | ³ Pool Name | | | | | |
|---|------------------------|--|------------------|------------------------|-------------------------|---------------------------|---------------|---------|--------------------------|-----------|--|
| 30- | 025-4120 | 02 | | 5535 | | Berry; Bone Spring, North | | | | | |
| ⁴ Property C | Code | | | | ⁵ Property 1 | Name | | | ⁶ Well Number | | |
| 39446 | 5 | | | | Ben Lilly 2 St | tate Com | | | 1H | | |
| ⁷ OGRID N | No. | | | | ⁸ Operator 1 | Name | | | 9 | Elevation | |
| 229137 | 7 | | | | COG Operat | ting LLC | | | 3' | 784' GR | |
| | • | | | | ¹⁰ Surface | Location | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/We | est line | County | |
| Р | 2 | 21S | 33E | | 330 | South | 660 | Eas | st | Lea | |
| | | | ¹¹ Bo | ottom Ho | le Location I | f Different From | m Surface | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/We | est line | County | |
| Α | 2 | 21S 33E 1 342 North 693 Eas | | | | | | st | Lea | | |
| ¹² Dedicated Acres 240.23 | ¹³ Joint of | or Infill ¹⁴ Consolidation Code ¹⁵ Ord | | | der No. | | | | | | |
| 210.20 | | | | | | | | | | | |

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.

| 16 | | | 17 ODED & TOD CEDTIEIC & TION |
|----|--|-------|---|
| 10 | | | ¹⁷ OPERATOR CERTIFICATION |
| | | BHL | 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. |
| | | | Jeanette Barron 06.29.23 Signature Date |
| | | | Signature Date |
| | | | Jeanette Barron |
| | | i ! | Printed Name |
| | | | jeanette.barron@conocophillips.com |
| | | | E-mail Address |
| | | | ¹⁸SURVEYOR CERTIFICATION |
| | | | I hereby certify that the well location shown on this plat |
| | | i i i | 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. |
| | | | |
| | | | |
| | | | Date of Survey |
| | | | Signature and Seal of Professional Surveyor: |
| | | i i i | |
| | | | REFER TO ORIGINAL PLAT |
| | | | |
| | | | |
| | | | Certificate Number |
| | | SHL | |
| | | | |
| | | | |

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| 1 | API Number | r | | ² Pool Code | | ³ Pool Name | | | | | | |
|-------------------------------|-----------------------|--------------------------------|---|------------------------|-------------------------|------------------------|---------------|-----------|---------|------------------------|--|--|
| 30- | 025-407 | 94 5535 Berry; Bone Spring, No | | | | | | ring, Nor | th | | | |
| ⁴ Property C | Code | | | | ⁵ Property 1 | Name | | | 6 V | Vell Number | | |
| 39446 | 5 | | | | Ben Lilly 2 St | tate Com | | | | 2H | | |
| ⁷ OGRID | No. | | | | ⁸ Operator | Name | | | 9 | ⁹ Elevation | | |
| 22913 | 7 | | | | COG Operat | ing LLC | | | 3 | 808' GR | | |
| | | | | | ¹⁰ Surface | Location | | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/Wes | st line | County | | |
| 0 | 2 | 218 | 33E | | 330 | South | 1980 | Eas | st | Lea | | |
| | | | ¹¹ Bo | ottom Ho | le Location I | f Different From | m Surface | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/Wes | st line | County | | |
| 2 | 2 | 21S 33E 350 North 2079 | | | | | | Eas | st | Lea | | |
| ¹² Dedicated Acres | ¹³ Joint o | r Infill ¹⁴ C | Infill ¹⁴ Consolidation Code ¹⁵ Order No. | | | | | | | | | |
| 240.17 | | | | | | | | | | | | |
| | | | | | | | | | | | | |

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.

| 16 | | | | ¹⁷ OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete</i> |
|----|----------------|-----|----|---|
| | | BHL | | to the best of my knowledge and belief, and that this organization either |
| | | | ļ | owns a working interest or unleased mineral interest in the land including |
| | | ii | 1 | the proposed bottom hole location or has a right to drill this well at this |
| | | | i | 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 |
| | | I į | ļ | heretofore entered by the division. |
| | | | ļ. | Jeanette Barron 06.29.23 Signature Date |
| | | | l | |
| | | i i | İ | Jeanette Barron |
| | | | i | Printed Name |
| | Producing Area | | ÷ | jeanette.barron@conocophillips.com |
| | 11742-18583' | | ł | E-mail Address |
| | | ▶ | - | ¹⁸ SURVEYOR CERTIFICATION |
| | | | | I hereby certify that the well location shown on this plat |
| | | | I | was plotted from field notes of actual surveys made by |
| | | i ! | i | me or under my supervision, and that the same is true |
| | | i | i | |
| | | | - | and correct to the best of my belief. |
| | | | | |
| | | | ļ. | Date of Survey |
| | | | ļ | Signature and Seal of Professional Surveyor: |
| | | | | |
| | | | | REFER TO ORIGINAL PLAT |
| | | i | ļ | |
| | | i | 1 | Certificate Number |
| | | SHL | i | |
| | | / | - | |
| | | | | |

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State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

AMENDED REPORT (As Drilled)

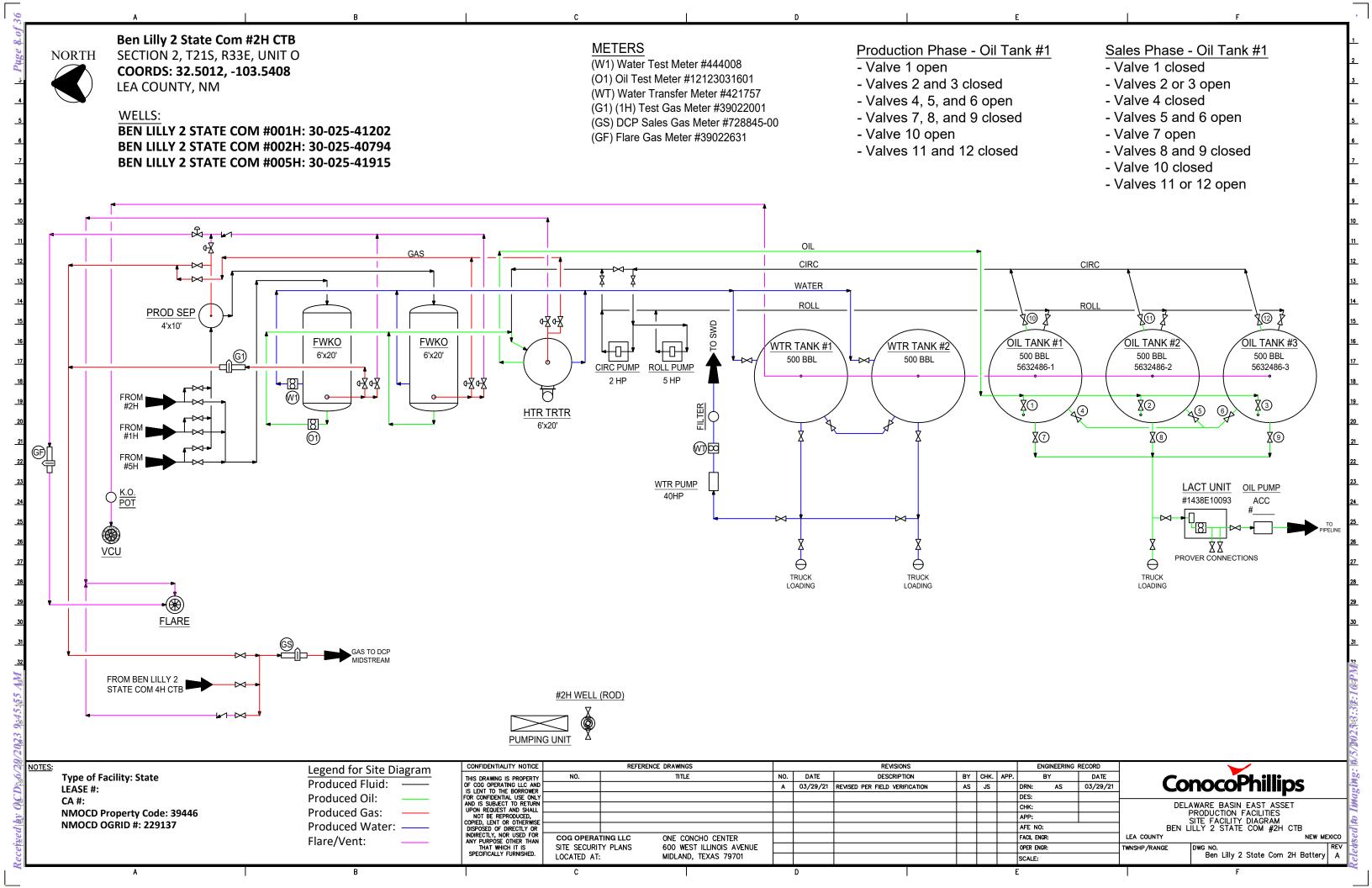
WELL LOCATION AND ACREAGE DEDICATION PLAT

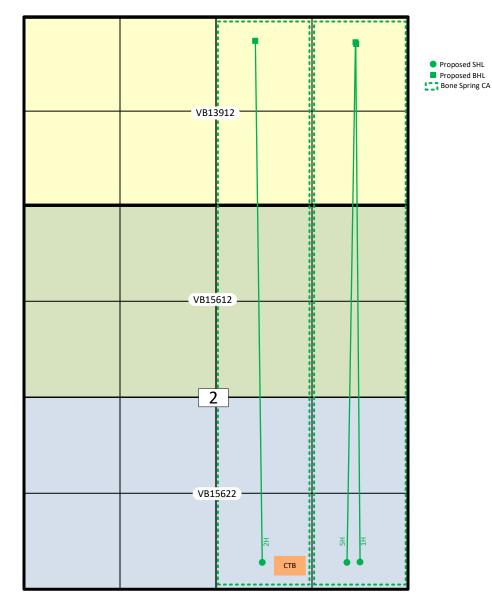
| 1 | API Number | r | | ² Pool Code | | ³ Pool Name | | | | | | |
|--|------------------------|--------------------------|--|------------------------|-------------------------|------------------------|---------------|--------------------------------|--------------------------|--|--|--|
| 30- | 025-4191 | 015 5535 Berry; Bone | | | | | | 5535 Berry; Bone Spring, North | | | | |
| ⁴ Property C | Code | | | | ⁵ Property 1 | Name | | | ⁶ Well Number | | | |
| 39446 | | | | | Ben Lilly 2 St | tate Com | | | 5H | | | |
| ⁷ OGRID | No. | | | | ⁸ Operator 1 | Name | | | ⁹ Elevation | | | |
| 22913 | 7 | | | | COG Operat | ting LLC | | | 3784' GR | | | |
| | | | | | ¹⁰ Surface | Location | | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West l | ine County | | | |
| Р | 2 | 218 | 33E | | 330 | South | 833 | East | Lea | | | |
| | | L | ¹¹ Bo | ottom Ho | le Location I | f Different From | m Surface | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West l | ine County | | | |
| 1 | 2 | 21S | 21S 33E 1 338 North 681 East 1 | | | | | | Lea | | | |
| ² Dedicated Acres 240.23 | ¹³ Joint or | r Infill ¹⁴ C | 14 Consolidation Code 15 Order No. | | | | 1 | | | | | |

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.

| 16 | | 681' BHL | 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. Deauette Barrow 06.29.23 Fignature Date |
|----|--------------------------------|-------------|---|
| | Producing Area 11760-18600' | | Jeanette Barron Printed Name jeanette.barron@conocophillips.com 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. |
| | | SHL 833' | Date of Survey Signature and Seal of Professional Surveyor: REFER TO ORIGINAL PLAT Certificate Number |

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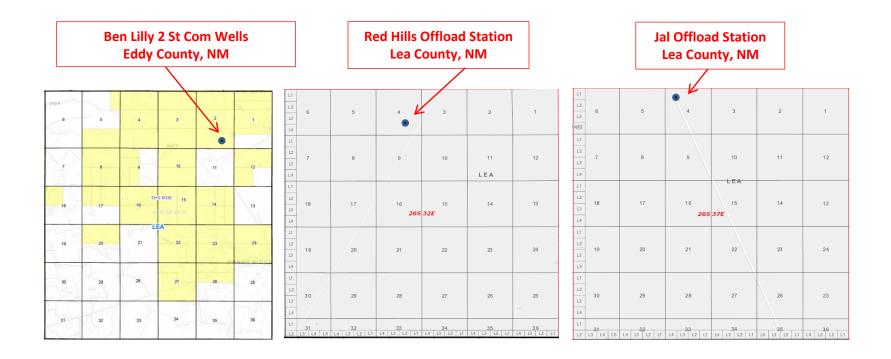
Sec 2, T21S R33E Lea County, NM

Ben Lilly 2 St Com 1H-2H & 5H



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Ben Lilly 2 State Com 1H-2H & 5H & Red Hills and Jal Offload Station Map



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| | | Ben Lilly 2 St Com 1H-2 | 2H & 5H | | | |
|----------|------------------------------------|-----------------------------|-------------|-------|------------|--------------------------|
| Sent | Name | Address | City | State | ZipCode | Certified Mail |
| 06.29.23 | THOMAS M BEALL | PO BOX 3098 | MIDLAND | ТΧ | 79702 | 7020 1810 0000 1415 2725 |
| 06.29.23 | ROLLA R HINKLE III | P O BOX 2292 | ROSWELL | NM | 88202-2292 | 7020 1810 0000 1415 2732 |
| 06.29.23 | OAK VALLEY MINERAL & LAND LP | PO BOX 50820 | MIDLAND | ТΧ | 79710 | 7020 1810 0000 1415 2749 |
| 06.29.23 | GAHR RANCH & INVESTMENTS PRTNRSHP | PO BOX 1889 | MIDLAND | ТΧ | 79702 | 7020 1810 0000 1415 2756 |
| 06.29.23 | DANIEL E GONZALES | PO BOX 93998 | ALBUQUERQUE | NM | 87199 | 7020 1810 0000 1415 2763 |
| 06.29.23 | KIMMERIDGE MINERAL FUND LP | 1401 LAWRENCE ST STE 1750 | DENVER | CO | 80202 | 7020 1810 0000 1415 2770 |
| 06.29.23 | PEGASUS RESOURCES LLC | PO BOX 733980 | DALLAS | ТΧ | 75373 | 7020 1810 0000 1415 2787 |
| 06.29.23 | HOFFMANN PARTNERSHIP LTD | 265 SAINT MARKS PATH | KERRVILLE | ТΧ | 78028 | 7020 1810 0000 1415 2794 |
| 06.29.23 | ROSILEE WINN | 140 WHISPERING WOODS LOOP | KERRVILLE | ТΧ | 78028 | 7020 1810 0000 1415 2800 |
| 06.29.23 | GAMBLE PRODUCTION PARTNERS LLC | PO BOX 11354 | MIDLAND | ТΧ | 79702 | 7020 1810 0000 1415 2817 |
| 06.29.23 | REBEKAH A FORT | 1817 DOROTHY ST | ALBUQUERQUE | NM | 87112 | 7020 1810 0000 1415 2824 |
| 06.29.23 | PENASCO PETROLEUM LLC | PO BOX 4168 | ROSWELL | NM | 88202 | 7020 1810 0000 1415 2831 |
| 06.29.23 | RFORT MINERAL PROPERTIES LLC | 9716 ADMIRAL EMERSON AVE NE | ALBUQUERQUE | NM | 87111 | 7020 1810 0000 1415 2848 |
| 06.29.23 | PETRO-QUEST OIL & GAS LP | P O BOX 294151 | KERRVILLE | ТΧ | 78029 | 7020 1810 0000 1415 2855 |
| 06.29.23 | SORTIDA RESOURCES LLC | PO BOX 50820 | MIDLAND | ТΧ | 79710 | 7020 1810 0000 1415 2862 |
| 06.29.23 | POST OAK MAVROS II LLC | 34 S WYNDEN DR STE 210 | HOUSTON | ТΧ | 77056 | 7020 1810 0000 1415 2879 |
| 06.29.23 | MSH FAMILY REAL ESTATE PARTNERSHIP | 4143 MAPLE AVE STE 500 | DALLAS | ТΧ | 75219 | 7020 1810 0000 1415 2886 |
| 06.29.23 | SMP SIDECAR TITAN MINERAL HOLDINGS | 4143 MAPLE AVE STE 500 | DALLAS | ТΧ | 75219 | 7020 1810 0000 1415 2893 |
| 06.29.23 | SMP TITAN FLEX LP | 4143 MAPLE AVE STE 500 | DALLAS | ТΧ | 75219 | 7020 1810 0000 1415 2909 |
| 06.29.23 | SMP TITAN MINERAL HOLDINGS LP | 4143 MAPLE AVE STE 500 | DALLAS | ТΧ | 75219 | 7020 1810 0000 1415 2916 |
| 06.29.23 | SLO | PO BOX 1148 | SANTA FE | NM | 87504-1148 | 7020 1810 0000 1415 2923 |

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| Product | on Summary Report | | | | | |
|-----------------|---------------------------------|-----------|-----------|----------|-----------|----------|
| API: 30-0 | 025-41202 | | | | | |
| BEN LILL | Y 2 STATE COM #001H | | | | | |
| Printed | On: Thursday, June 29 2023 | | | | | |
| | | Productio | on | | | |
| Year | Pool | Month | Oil(BBLS) | Gas(MCF) | Water(BBL | Days P/I |
| 2022 | [5535] BERRY;BONE SPRING, NORTH | Nov | 1002 | 2605 | 875 | 26 |
| 2022 | [5535] BERRY;BONE SPRING, NORTH | Dec | 825 | 2657 | 996 | 27 |
| 2023 | [5535] BERRY;BONE SPRING, NORTH | Jan | 0 | 0 | 0 | 0 |
| 2023 | [5535] BERRY;BONE SPRING, NORTH | Feb | 0 | 0 | 0 | 0 |
| 2023 | [5535] BERRY;BONE SPRING, NORTH | Mar | 427 | 1051 | 253 | 19 |
| 2023 | [5535] BERRY;BONE SPRING, NORTH | Apr | 900 | 2190 | 705 | 22 |
| Producti | on Summary Report | | | | | |
| | 025-40794 | | | | | |
| | Y 2 STATE COM #002H | | | | | |
| | On: Thursday, June 29 2023 | | | | | |
| | | Productio | on | | | |
| Year | Pool | Month | Oil(BBLS) | Gas(MCF) | Water(BBL | Days P/I |
| 2022 | [5535] BERRY;BONE SPRING, NORTH | Nov | 938 | 2553 | 1354 | 19 |
| 2022 | [5535] BERRY;BONE SPRING, NORTH | Dec | 1126 | 3791 | 2242 | 26 |
| 2023 | [5535] BERRY;BONE SPRING, NORTH | Jan | 0 | 0 | 0 | 0 |
| 2023 | [5535] BERRY;BONE SPRING, NORTH | Feb | 0 | 137 | 0 | 1 |
| 2023 | [5535] BERRY;BONE SPRING, NORTH | Mar | 1001 | 2578 | 980 | 31 |
| 2023 | [5535] BERRY;BONE SPRING, NORTH | Apr | 1386 | 3530 | 1794 | 24 |
| Producti | on Summary Report | | | | | |
| | 025-41915 | | | | | |
| | Y 2 STATE COM #005H | | | | | |
| | On: Thursday, June 29 2023 | | | | | |
| THILEG | | Productio | on | | | |
| Year | Pool | Month | Oil(BBLS) | Gas(MCF) | Water(BBL | Davs P/I |
| 2022 | [5535] BERRY;BONE SPRING, NORTH | Nov | 929 | 977 | 288 | 25 |
| 2022 | [5535] BERRY;BONE SPRING, NORTH | Dec | 851 | 1451 | 583 | 27 |
| 2023 | [5535] BERRY;BONE SPRING, NORTH | Jan | 0 | 0 | 0 | 0 |
| 2023 | [5535] BERRY;BONE SPRING, NORTH | Feb | 0 | 0 | 0 | 0 |
| 2023 | [5535] BERRY;BONE SPRING, NORTH | Mar | 428 | 570 | 150 | 19 |
| 2023 | [5535] BERRY;BONE SPRING, NORTH | Apr | 853 | 1295 | 368 | 21 |

Received by OCD: 6/29/2023 9:45:55 AM

Scanned Image

NEW MEXICO STATE LAND OFFICE

CERTIFICATE OF APPROVAL

COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

COG Operating LLC Ben Lilly 2 State Com Well No. 1H (Bone Spring) <u>Township 21 South, Range 33 East, NMPM</u> Section 2 : Lots 1, 8, 9, 16 and E2SE4 (E2E2 Equivalent) Lea County, New Mexico

There having been presented to the undersigned Commissioner of Public Lands of the State on New Mexico for examination, a Communitization Agreement for the development and operation of acreage which is described within the referenced Agreement dated **November 15, 2013**, which has been executed, or is to be executed by parties owning and holding oil and gas leases and royalty interests in and under the property described, and upon examination of said Agreement, the Commissioner finds:

| (a) | That such agreement will tend to promote the conservation of oil and gas and the |
|-----|---|
| | better utilization of reservoir energy in said area. |
| (b) | That under the proposed agreement, the State of New Mexico will receive its fair |
| | share of the recoverable oil or gas in place under its lands in the area. |
| (c) | That each beneficiary Institution of the State of New Mexico will receive its fair |
| | and equitable share of the recoverable oil and gas under its lands within the area. |
| (d) | That such agreement is in other respects for the best interests of the State, with |
| | respect to state lands. |

NOW, THEREFORE, by virtue of the authority conferred upon me under Sections 19-10-45, 19-10-46, 19-10-47, New Mexico Statutes Annotated, 1978 Compilation, I, the undersigned Commissioner of Public Lands of the State of New Mexico, for the purpose of more properly conserving the oil and gas resources of the State, do hereby consent to and approve the said Agreement, and any leases embracing lands of the State of New Mexico within the area shall be and the same are hereby amended to conform with the terms thereof, and shall remain in full force and effect according to the terms and conditions of said Agreement. This approval is subject to all of the provisions of the aforesaid statutes.

IN WITNESS WHEREOF, this Certificate of Approval is executed, with seal affixed, this 7th day of February, 2014.

COMMISSIONER OF PUBLIC LANDS of the State of New Mexico Received by OCD: 6/29/2023 9:45:55 AM

Scanned Image

NEW MEXICO STATE LAND OFFICE

CERTIFICATE OF APPROVAL

COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

COG Operating LLC Ben Lilly 2 State Com Well No. 1H (Bone Spring) <u>Township 21 South, Range 33 East, NMPM</u> Section 2 : Lots 1, 8, 9, 16 and E2SE4 (E2E2 Equivalent) Lea County, New Mexico

There having been presented to the undersigned Commissioner of Public Lands of the State on New Mexico for examination, a Communitization Agreement for the development and operation of acreage which is described within the referenced Agreement dated **November 15, 2013**, which has been executed, or is to be executed by parties owning and holding oil and gas leases and royalty interests in and under the property described, and upon examination of said Agreement, the Commissioner finds:

| (a) | That such agreement will tend to promote the conservation of oil and gas and the |
|-----|---|
| | better utilization of reservoir energy in said area. |
| (b) | That under the proposed agreement, the State of New Mexico will receive its fair |
| | share of the recoverable oil or gas in place under its lands in the area. |
| (c) | That each beneficiary Institution of the State of New Mexico will receive its fair |
| | and equitable share of the recoverable oil and gas under its lands within the area. |
| (d) | That such agreement is in other respects for the best interests of the State, with |
| | respect to state lands |

NOW, THEREFORE, by virtue of the authority conferred upon me under Sections 19-10-45, 19-10-46, 19-10-47, New Mexico Statutes Annotated, 1978 Compilation, I, the undersigned Commissioner of Public Lands of the State of New Mexico, for the purpose of more properly conserving the oil and gas resources of the State, do hereby consent to and approve the said Agreement, and any leases embracing lands of the State of New Mexico within the area shall be and the same are hereby amended to conform with the terms thereof, and shall remain in full force and effect according to the terms and conditions of said Agreement. This approval is subject to all of the provisions of the aforesaid statutes.

IN WITNESS WHEREOF, this Certificate of Approval is executed, with seal affixed, this 7th day of February, 2014.

COMMISSIONER OF PUBLIC LANDS of the State of New Mexico

Ben Lilly 2 State Com #1H

NM STATE LAND OFFICE OIL, GAS, AND MINERALS DIVISION

STATE/STATE OR STATE/FEE Revised March 2007

COMMUNITIZATION AGREEMENT

ONLINE Version

| STATE OF NEW MEXICO | 5 | |
|---------------------|---|---------------------------------|
| | 5 | KNOW ALL MEN BY THESE PRESENTS: |
| COUNTY OF LEA | 5 | |

THAT THIS AGREEMENT [which is NOT to be used for carbon dioxide or helium] is entered into as of November 15, 2013, by and between the parties subscribing, ratifying, or consenting hereto, such parties hereinafter being referred to as "Parties hereto;"

WHEREAS, the Commissioner of Public Lands of the State of New Mexico is authorized by the Legislature, as set forth in Sec. 19-10-53, New Mexico Statutes, Annotated, 1978, in the interest of conservation of oil and gas and the prevention of waste to consent to and approve the development or operation of State lands under agreements made by lessees of oil and gas leases thereon, jointly or severally, with other oil and gas lessees of State Lands, or oil and gas lessees or mineral owners of privately owned or fee lands, for the purpose of pooling or communitizing such lands to form a proration unit or portion thereof, or well-spacing unit, pursuant to any order, rule, or regulation of the Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department where such agreement provides for the allocation of the production of oil or gas from such pools or communitized area on an acreage or other basis found by the Commissioner to be fair and equitable.

WHEREAS, the parties hereto, own working, royalty, or other leasehold interests or operating rights under the oil and gas leases and lands subject to this Agreement, which leases are more particularly described in the schedule attached hereto, marked Exhibit A and made a part hereof, for all purposes; and

WHEREAS, said leases, insofar as they cover the Bone Spring formation (hereinafter referred to as "said formation") in and under the land hereinafter described cannot be independently developed and operated in conformity with the well spacing program established for such formation in and under said lands; and

WHEREAS, the parties hereto desire to communitize and pool their respective interests in said leases subject to this Agreement for the purpose of developing, operating, and producing hydrocarbons in the said formation in and under the land hereinafter described subject to the terms hereof.

NOW THEREFORE, in consideration of the premises and the mutual advantages to the parties hereto, it mutually covenanted and agreed by and between the undersigned as follows:

The lands covered by this Agreement (hereinafter referred to as the "communitized area") are constrained as follows:

Township 21 South, Range 33 East, NMPM Section 2: Lots 1, 8, 9, 16 and E½SE½; (E½E½) Lea County, New Mexico,

ONLINE version December 2007 State/State State/Fee

Ben Lilly 2 State Com #1H

containing 240.23 acres, more or less. It is the judgment of the parties hereto that the communitization, pooling, and consolidation of the aforesaid land into a single unit for the development and production of hydrocarbons from the said formation in and under said land is necessary and advisable in order to properly develop and produce the hydrocarbons in the said formation beneath the said land in accordance with the well spacing rules of the Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department, and in order to promote the conservation of the hydrocarbons in and that may be produced from said formation in and under said lands, and would be in the public interest;

AND, for the purposes aforesaid, the parties hereto do hereby communitize for proration or spacing purposes only the leases described in Exhibit A hereto insofar as they cover hydrocarbons within and that may be produced from the said formation (hereinafter referred to as "Communitized Substances") beneath the above-described land, into a single communitization, for the development, production, operation, and conservation of the hydrocarbons in said formation beneath said lands.

Attached hereto and made a part of this Agreement for all purposes is Exhibit A showing the acreage and ownership (Lessees of Record) of all leases within the communitized area.

2. The communitized area shall be developed and operated as an entirety, with the understanding and agreement between the parties hereto that all communitized substances produced therefrom shall be allocated among the leases described in Exhibit A hereto in the proportion that the number of surface acres covered by each of such leases and included within the communitized area bears to the total number of acres contained in the communitized area.

3. Subject to Paragraph 4, the royalties payable on communitized substances allocated to the individual leases and the rentals provided for in said leases shall be determined and paid in the manner and on the basis prescribed in each of said leases. Except as provided for under the terms and provisions of the leases described in Exhibit A hereto or as herein provided to the contrary, the payment of rentals under the terms of said leases shall not be affected by this Agreement; and except as herein modified and changed or heretofore amended, the oil and gas leases subject to this Agreement shall remain in full force and effect as originally issued and amended.

4. The State of New Mexico hereafter is entitled to the right to take in kind its share for the communitized substances allocated to such tract, and Operator shall make deliveries of such royalty share taken in kind in conformity with applicable contracts, laws, and regulations.

5. There shall be no obligation upon the parties hereto to offset any well or wells situated on the tracts of land comprising the communitized area, nor shall the Operator be required to measure separately the communitized substances by reason of the diverse ownership of the separate tracts of land comprising the said communitized area; provided, however, that the parties hereto shall not be released from their obligation to protect the communitized area from drainage of communitized substances by wells which may be drilled within offset distance (as that term is defined) of the communitized area.

6. The commencement, completion, and continued operation or production of a well or wells for communitized substances on the communitized area shall be considered as the commencement, completion, continued operation, or production as to each of the leases described in Exhibit A hereto.

7. The production of communitized substances and disposal thereof shall be in conformity with the allocations, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State laws. This Agreement shall be subject to all applicable Federal and State laws, executive orders, rules, and regulations affecting the performance of the provisions hereof, and no party

ONLINE version December 2007

State/State State/Fee

Ben Lilly 2 State Com #1H

hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this Agreement if compliance is prevented by or if such failure results from compliance with any such laws, orders, rules, and regulations.

8. COG Operating LLC shall be the Operator of said communitized area and all matters of operation shall be determined and performed by COG Operating LLC.

9. This Agreement shall be effective as of the date hereinabove written upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Commissioner of Public Lands, shall remain in full force and effect for a period of one year from the date hereof and as long thereafter as communitized substances are produced from the communitized area in paying quantities; provided, that this Agreement shall not expire if there is a well capable of producing gas in paying quantities located upon some part of the communitized area, if such a well is shut-in due to the inability of the operator to obtain a pipeline connection or to market the gas therefrom, and if either: (a) a shut-in royalty has been timely and properly paid pursuant to the provisions of one of the State of New Mexico oil and gas leases covering lands subject to this Agreement in order to prevent the expiration of such lease; or (b) each of the State of New Mexico oil and gas leases covering lands subject to this Agreement is in its primary term (if a five-year lease), or in its primary or secondary term (if a ten-year lease), or is held by production from Provided further, however, that prior to production in paying quantities from the another well. communitized area, and upon fulfillment of all requirements of the Commissioner of Public Lands with respect to any dry hole or abandoned well drilled upon the communitized area, this Agreement may be terminated at any time by mutual agreement of the parties hereto. This Agreement shall not terminate upon cessation of production of communitized substances if, within sixty (60) days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence. As to lands owned by the State of New Mexico, written notice of intention to commence such operations shall be filed with the Commissioner within thirty (30) days after the cessation of such production, a report of the status of such operations shall be made by the Operator to the Commissioner every thirty (30) days, and the cessation of such operations for more than twenty (20) consecutive days shall be considered as an abandonment of such operations as to any lease from the State of New Mexico included in this Agreement.

10. Operator will furnish the Oil Conservation Division of the New Mexico Energy, Minerals and Naturals Resources Department and the Commissioner of Public Lands of the State of New Mexico, with any and are reports, statements, notices, and well logs and records which may be required under the laws and regulations of the State of New Mexico.

11. It is agreed between the parties hereto that the Commissioner of Public Lands, or his duly authorized representatives, shall have the right of supervision over all operations under the communitized area to the same extent and degree as provided in the oil and gas leases described in Exhibit A hereto and in the applicable oil and gas regulations of the State of New Mexico.

12. If any order of the Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department, upon which this Agreement is predicated or based is in anyway changed or modified, then in such event said Agreement is likewise modified to conform thereto.

13. This Agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instruments, in writing, specifically referring hereto, and shall be binding upon all parties who have executed such a counterpart, ratification, or consent hereto with the same force and effect as if all parties had signed the same document.

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Ben Lilly 2 State Com #1H

2014

This Agreement shall be binding upon the parties hereto and shall extend to and be binding upon 14. their respective heirs, executors, administrators, successors, and assigns.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the day and year first above written.

OPERATOR AND LESSEE OF RECORD:

COG OPERATING LLC

bler mil BY:

Mona D. Ables Vice President of Land

| STATE OF TEXAS | ş | |
|-------------------|---|--|
| | ş | |
| COUNTY OF MIDLAND | 5 | |

This instrument was acknowledged before me on Snow 2013, by Mona DAC D. Ables, Vice President of Land of COG Operating LLC, a Delaware limited liability company, on behalf of same.

LAURA R. REYNA NOTARY PUBLIC STATE OF TEXAS My Comm. Exp. 2-14-2015

Notary Public in and for the State of Texas

2014 JAN 24 AM 3 29

ONLINE version December 2007 State/State State/Fee

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Ben Lilly 2 State Com #1H

STATE/STATE OR STATE/FEE

EXHIBIT "A"

Attached to and made a part of that Communitization Agreement dated November 15, 2013, covering Township 21 South, Range 33 East, NMPM, Section 2: Lots 1, 8, 9, 16 and E½SE¼, Lea County NM, containing 240.23 acres, more or less.

OPERATOR of Communitized Area: COG Operating LLC

DESCRIPTION OF LEASES COMMITTED:

TRACT NO. 1

| Serial No. of Lease: Date of Lease: Lessor: Lessee of Record: Description of Lands Committed: | VB-1561 January 1, 2009 State of New Mexico COG Operating LLC Insofar and only insofar as lease covers <u>Township 21 South, Range 33 East, NMPM</u> Section 2: Lots 9 and 16 Lea County, New Mexico | |
|---|---|-------------|
| No. of Acres: | 80.00, more or less | |
| Royalty Rate: | 3/16 | 201 |
| Name and Percent of ORRI Owners: | As of Record | 2014 JAN 24 |
| Name and Percent of WI Owners: | | 2 |
| COG Operating LLC | 100.00% | - |
| | | AM |
| TRACT NO. 2 | | 8 |
| Serial No. of Lease: | VB-1562 | 20 |
| Date of Lease: | January 1, 2009 | 5 |
| Lessor: | State of New Mexico | |
| Lessee of Record: | COG Operating LLC | |
| Description of Lands Committed: | Insofar and only insofar as lease covers | |
| | Township 21 South, Range 33 East, NMPM | |
| | Section 2: E½SE¼ | |
| | Lea County, New Mexico | |
| No. of Acres: | 80.00, more or less | |
| Royalty Rate: | 3/16 | |
| Name and Percent of ORRI Owners: | As of Record | |
| Name and Percent of WI Owners: | | |
| COG Operating LLC | 100.00% | |
| | | |

ONLINE version December 2007

State/State State/Fee

Ben Lilly 2 State Com #1H

TRACT NO. 3

Serial No. of Lease: Date of Lease: Lessor: Lessee of Record: Description of Lands Committed:

No. of Acres: Royalty Rate: Name and Percent of ORRI Owners:

Name and Percent of WI Owners: COG Operating LLC VB-1391 April 1, 2008 State of New Mexico COG Operating LLC Insofar and only insofar as lease covers <u>Township 21 South, Range 33 East, NMPM</u> Section 2: Lots 1 and 8 Lea County, New Mexico 80.23, more or less 3/16 As of Record

100.00%

ONLINE version December 2007 State/State State/Fee

Ben Lilly 2 State Com #1H

Plat of communitized area covering Lots 1, 8, 9, 16 and E½SE¼ of Section 2, T21S – R33E, N.M.P.M. Lea County, NM, containing 240.23 acres, more or less.

| BHL: 330' FNL & 660' FEL • Tract 3 VB- 1391 80.23 acres |
|---|
| Tract 1 VB- 1561 80.0 acres |
| Tract 2 VB-1562 80.0 acres |
| SHL: 330' FSL & 660' FEL |

RECAPITULATION

| Tract Number | Number of Acres Committed | Percentage of Interest in Communitized Area |
|--------------|---------------------------|--|
| No. 1 | 80.00 | 33.3014195% |
| No. 2 | 80.00 | 33.3014195% |
| No. 3 | 80.23 | 33.3971610% |
| | 240.23 | 100.000000% |

ONLINE version December 2007

State/State State/Fee Received by OCD: 6/29/2023 9:45:55 AM

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NEW MEXICO STATE LAND OFFICE

CERTIFICATE OF APPROVAL

COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

COG Operating LLC Ben Lilly 2 State Com Well No. 2H W2E2, Section 2, Township 21 South, Range 33 East, Lea County, New Mexico Bone Spring

There having been presented to the undersigned Commissioner of Public Lands of the State on New Mexico for examination, a Communitization Agreement for the development and operation of acreage which is described within the referenced Agreement, dated **November 7**, **2012**, which has been executed, or is to be executed by parties owning and holding oil and gas leases and royalty interests in and under the property described, and upon examination of said Agreement, the Commissioner finds:

- (a) That such agreement will tend to promote the conservation of oil and gas and the better utilization of reservoir energy in said area.
- (b) That under the proposed agreement, the State of New Mexico will receive its fair share of the recoverable oil or gas in place under its lands in the area.
- (c) That each beneficiary Institution of the State of New Mexico will receive its fair and equitable share of the recoverable oil and gas under its lands within the area.
- (d) That such agreement is in other respects for the best interests of the State, with respect to state lands.

NOW, THEREFORE, by virtue of the authority conferred upon me under Sections 19-10-45, 19-10-46, 19-10-47, New Mexico Statutes Annotated, 1978 Compilation, I, the undersigned Commissioner of Public Lands of the State of New Mexico, for the purpose of more properly conserving the oil and gas resources of the State, do hereby consent to and approve the said Agreement, and any leases embracing lands of the State of New Mexico within the area shall be and the same are hereby amended to conform with the terms thereof, and shall remain in full force and effect according to the terms and conditions of said Agreement. This approval is subject to all of the provisions of the aforesaid statutes.

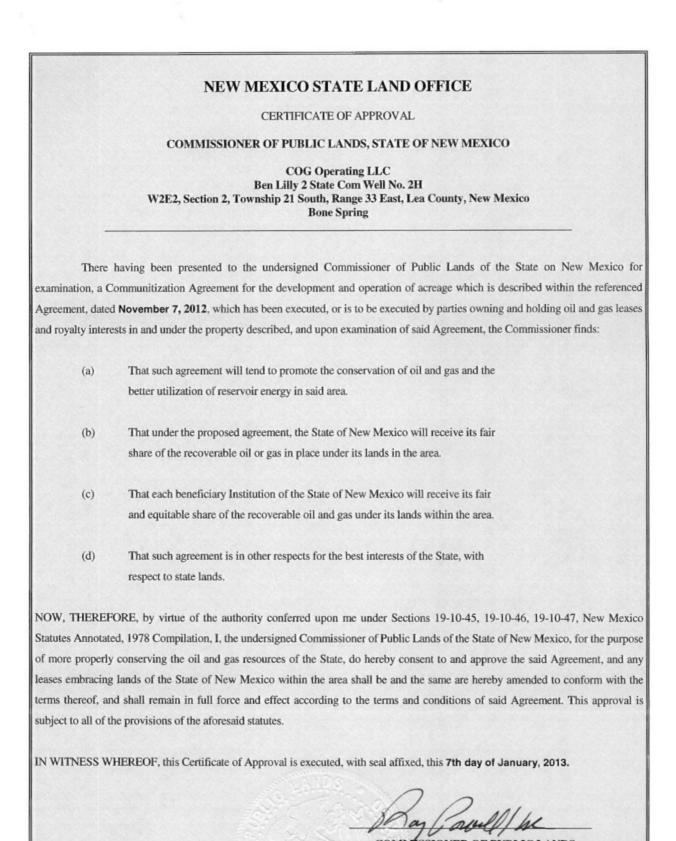
IN WITNESS WHEREOF, this Certificate of Approval is executed, with seal affixed, this 7th day of January, 2013.

MISSIONER OF PUBLIC LANDS of the State of New Mexico

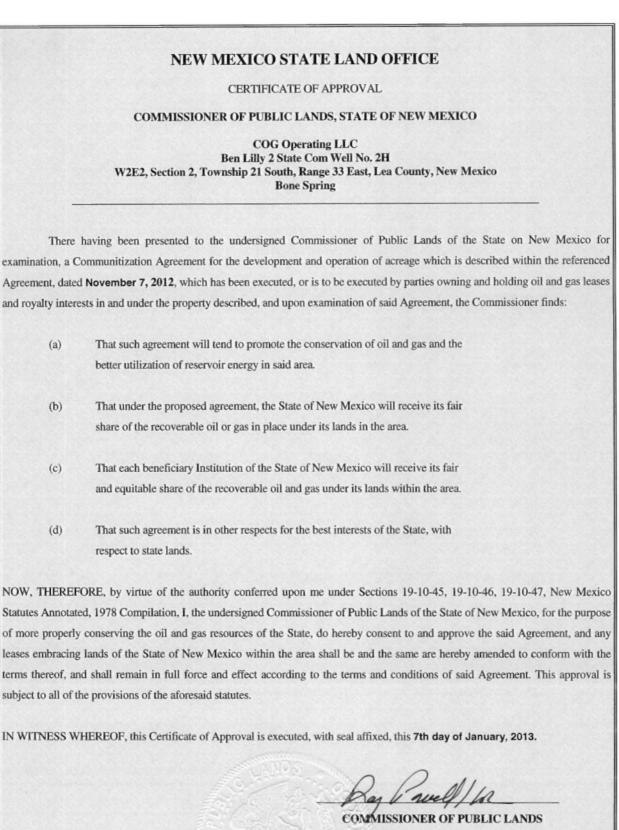
воок 1816 РАСЕ 987

Received by OCD: 6/29/2023 9:45:55 AM

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COMMISSIONER OF PUBLIC LANDS of the State of New Mexico



of the State of New Mexico

| From: | Barron, Jeanette |
|--------------|--|
| То: | Clelland, Sarah, EMNRD |
| Subject: | [EXTERNAL] Re: [EXTERNAL]Action ID 234318 CTB-1128 |
| Date: | Monday, May 5, 2025 7:11:02 AM |
| Attachments: | Ben Lilly 2 St Com 1H, 2H & 5H NMOCD Surface Commingle Application.pdf |

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Here you go...thanks Sarah!!

Jeanette Barron | Regulatory Coordinator, Delaware Basin NM | ConocoPhillips O: 575-748-6974 | C: 575-909-2803 |2208 W. Main Street, Artesia, New Mexico

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From: Clelland, Sarah, EMNRD <Sarah.Clelland@emnrd.nm.gov>
Sent: Thursday, May 1, 2025 9:27 AM
To: Barron, Jeanette <Jeanette.Barron@conocophillips.com>
Subject: [EXTERNAL]Action ID 234318 CTB-1128

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To whom it may concern (c/o Jeanette Barron for COG Operating, LLC.),

The Division is reviewing the following application:

| Action ID | 234318 |
|-----------|------------------------------|
| Admin No. | CTB-1128 |
| Applicant | COG Operating, LLC. |
| Title | Ben Lilly 2 State Com 2H CTB |
| Sub. Date | 06/29/2023 |

Please provide the following additional supplemental documents:

•

Please provide additional information regarding the following:

• Application states that allocation will be via metering. Facility diagram seems to indicate via well test. Please verify which allocation method will be used.

Additional notes:

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All additional supplemental documents and information may be provided via email and should be done by replying to this email. The produced email chain will be uploaded to the file for this application.

Please note that failure to take steps to address each of the requests made in this email within 10 business days of receipt of this email may result in the Division rejecting the application requiring the submittal of a new application by the applicant once it is prepared to address each of the topics raised.

COMMENT

Approval from Division is required prior to conducting work which modifies the well design.

Please contact the Environmental Bureau at <u>OCD.Enviro@emnrd.nm.gov</u> for instructions regarding the submittal process for applications of this type.

Thanks, Sarah Clelland

Petroleum Specialist State of New Mexico Energy, Minerals, and Natural Resources Department Oil Conservation Division Cell: (505) 537-0627 Sarah.Clelland@emnrd.nm.gov

| From: | Barron, Jeanette |
|--------------|--|
| То: | Clelland, Sarah, EMNRD |
| Subject: | Re: [EXTERNAL] Re: [EXTERNAL]Action ID 234318 CTB-1128 |
| Date: | Tuesday, May 27, 2025 10:55:49 AM |
| Attachments: | Ben Lilly 2 St Com 1H, 2H & 5H NMOCD Surface Commingle Application.pdf |

Jeanette Barron | Regulatory Coordinator, Delaware Basin NM | ConocoPhillips O: 575-748-6974 | C: 575-909-2803 | 2208 W. Main Street, Artesia, New Mexico

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From: Clelland, Sarah, EMNRD <Sarah.Clelland@emnrd.nm.gov>
Sent: Tuesday, May 27, 2025 10:27 AM
To: Barron, Jeanette <Jeanette.Barron@conocophillips.com>
Subject: RE: [EXTERNAL] Re: [EXTERNAL]Action ID 234318 CTB-1128

Hi Jeanette,

Hope your long weekend was long enough. I know it wasn't for me.

The Process Flow Diagram is exactly the same as the one I already had and the C-107 B says test meter. Well Test or Metering???

If COG is indeed metering please have them redo the PFD to reflect metering. Also, please update you C-107B with allocation method of well test or metering.

Thanks, Sarah Clelland

Petroleum Specialist State of New Mexico Energy, Minerals, and Natural Resources Department Oil Conservation Division Cell: (505) 537-0627 Sarah.Clelland@emnrd.nm.gov

From: Barron, Jeanette < Jeanette.Barron@conocophillips.com>
Sent: Friday, May 9, 2025 9:12 AM
To: Clelland, Sarah, EMNRD < Sarah.Clelland@emnrd.nm.gov>
Subject: Re: [EXTERNAL] Re: [EXTERNAL]Action ID 234318 CTB-1128

Hello Sarah, happy Firday!!!

Here you go, let me know if there is anything else you need.

Hope you have a great Mother's Day weekend!

Jeanette Barron | Regulatory Coordinator, Delaware Basin NM | ConocoPhillips O: 575-748-6974 | C: 575-909-2803 |2208 W. Main Street, Artesia, New Mexico

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From: Clelland, Sarah, EMNRD <<u>Sarah.Clelland@emnrd.nm.gov</u>
Sent: Thursday, May 8, 2025 3:55 PM
To: Barron, Jeanette <<u>Jeanette.Barron@conocophillips.com</u>
Subject: RE: [EXTERNAL] Re: [EXTERNAL]Action ID 234318 CTB-1128

Now that we know it is metering, please provide a new Process Flow Diagram to show metering. It still looks like it is well test on the diagram.

Thanks, Sarah Clelland

Petroleum Specialist State of New Mexico Energy, Minerals, and Natural Resources Department Oil Conservation Division Cell: (505) 537-0627 Sarah.Clelland@emnrd.nm.gov

From: Barron, Jeanette <<u>Jeanette.Barron@conocophillips.com</u>>
Sent: Monday, May 5, 2025 2:21 PM
To: Clelland, Sarah, EMNRD <<u>Sarah.Clelland@emnrd.nm.gov</u>>
Subject: [EXTERNAL] Re: [EXTERNAL]Action ID 234318 CTB-1128

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Sorry for the confusion I redid the C-107B and to the word separately off the summary statement, but well testing is done separately by well... any who hope this one works :)

Jeanette Barron | Regulatory Coordinator, Delaware Basin NM | ConocoPhillips O: 575-748-6974 | C: 575-909-2803 |2208 W. Main Street, Artesia, New Mexico

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From: Clelland, Sarah, EMNRD <<u>Sarah.Clelland@emnrd.nm.gov</u>>

Sent: Monday, May 5, 2025 1:23 PM To: Barron, Jeanette <<u>Jeanette.Barron@conocophillips.com</u>> Subject: [EXTERNAL]Action ID 234318 CTB-1128

Hi Jeanette,

This is still unclear. Summary letter states many times they will measure separately by meter then it says well testing. C-107B still shows metering. Facility Diagram looks to be by well test.

Thanks, Sarah Clelland

Petroleum Specialist State of New Mexico Energy, Minerals, and Natural Resources Department Oil Conservation Division Cell: (505) 537-0627 Sarah.Clelland@emnrd.nm.gov

From: Barron, Jeanette <<u>Jeanette.Barron@conocophillips.com</u>>
Sent: Monday, May 5, 2025 7:11 AM
To: Clelland, Sarah, EMNRD <<u>Sarah.Clelland@emnrd.nm.gov</u>>
Subject: [EXTERNAL] Re: [EXTERNAL]Action ID 234318 CTB-1128

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Here you go...thanks Sarah!!

Jeanette Barron | Regulatory Coordinator, Delaware Basin NM | ConocoPhillips O: 575-748-6974 | C: 575-909-2803 |2208 W. Main Street, Artesia, New Mexico

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From: Clelland, Sarah, EMNRD <<u>Sarah.Clelland@emnrd.nm.gov</u>>
Sent: Thursday, May 1, 2025 9:27 AM
To: Barron, Jeanette <<u>Jeanette.Barron@conocophillips.com</u>>
Subject: [EXTERNAL]Action ID 234318 CTB-1128

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To whom it may concern (c/o Jeanette Barron for COG Operating, LLC.),

The Division is reviewing the following application:

| Action ID | 234318 |
|-----------|---------------------|
| Admin No. | CTB-1128 |
| Applicant | COG Operating, LLC. |
| | |

| Title | Ben Lilly 2 State Com 2H CTB |
|-----------|------------------------------|
| Sub. Date | 06/29/2023 |

Please provide the following additional supplemental documents:

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Please provide additional information regarding the following:

• Application states that allocation will be via metering. Facility diagram seems to indicate via well test. Please verify which allocation method will be used.

Additional notes:

٠

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Please note that failure to take steps to address each of the requests made in this email within 10 business days of receipt of this email may result in the Division rejecting the application requiring the submittal of a new application by the applicant once it is prepared to address each of the topics raised.

COMMENT

Approval from Division is required prior to conducting work which modifies the well design.

Please contact the Environmental Bureau at <u>OCD.Enviro@emnrd.nm.gov</u> for instructions regarding the submittal process for applications of this type.

Thanks, Sarah Clelland

Petroleum Specialist State of New Mexico Energy, Minerals, and Natural Resources Department Oil Conservation Division Cell: (505) 537-0627 Sarah.Clelland@emnrd.nm.gov

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

APPLICATION FOR SURFACE COMMINGLINGSUBMITTED BY COG OPERATING, LLC.ORI

ORDER NO. CTB-1128

<u>ORDER</u>

The Director of the New Mexico Oil Conservation Division ("OCD"), having considered the application and the recommendation of the OCD Engineering Bureau, issues the following Order.

FINDINGS OF FACT

- 1. COG Operating, LLC. ("Applicant") submitted a complete application to surface commingle the oil and gas production from the pools, leases, and wells as described in Exhibit A ("Application").
- 2. Applicant proposed a method to allocate the oil and gas production to the pools, leases, and wells to be commingled.
- 3. Applicant provided notice of the Application to all persons owning an interest in the oil and gas production to be commingled, including the owners of royalty and overriding royalty interests, regardless of whether they have a right or option to take their interests in kind, and those persons either submitted a written waiver or did not file an objection to the Application.
- 4. Applicant provided notice of the Application to the Bureau of Land Management ("BLM") or New Mexico State Land Office ("NMSLO"), as applicable.

CONCLUSIONS OF LAW

- 5. OCD has jurisdiction to issue this Order pursuant to the Oil and Gas Act, NMSA 1978, §§ 70-2-6, 70-2-11, 70-2-12, 70-2-16, and 70-2-17, 19.15.12. NMAC, and 19.15.23. NMAC.
- 6. Applicant satisfied the notice requirements for the Application in accordance with 19.15.12.10 A.(2) NMAC, 19.15.12.10 C.(4)(c) NMAC, and 19.15.12.10 C.(4)(e) NMAC, as applicable.
- Applicant satisfied the notice requirements for the Application in accordance with 19.15.23.9 A.(5) NMAC and 19.15.23.9 A.(6) NMAC, as applicable.
- Applicant's proposed method of allocation, as modified herein, complies with 19.15.12.10 B.(1) NMAC or 19.15.12.10 C.(1) NMAC, as applicable.

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- 9. Commingling of oil and gas production from state, federal, or tribal leases shall not commence until approved by the BLM or NMSLO, as applicable, in accordance with 19.15.12.10 B.(3) NMAC and 19.15.12.10 C.(4)(h) NMAC.
- 10. By granting the Application with the conditions specified below, this Order prevents waste and protects correlative rights, public health, and the environment.

<u>ORDER</u>

1. Applicant is authorized to surface commingle oil and gas production from the pools, leases, and wells as described in Exhibit A.

Applicant is authorized to store and measure oil and gas production off-lease from the pools, leases, and wells as described in Exhibit A at a central tank battery or gas title transfer meter described in Exhibit A.

- 2. The oil and gas production for each well identified in Exhibit A shall be separated and metered prior to commingling it with production from another well.
- 3. Applicant shall measure and market the commingled oil at a central tank battery described in Exhibit A in accordance with this Order and 19.15.18.15. NMAC or 19.15.23.8. NMAC.
- 4. Applicant shall measure and market the commingled gas at a well pad, central delivery point, central tank battery, or gas title transfer meter described in Exhibit A in accordance with this Order and 19.15.19.9. NMAC, provided however that if the gas is vented or flared, and regardless of the reason or authorization pursuant to 19.15.28.8 B. NMAC for such venting or flaring, Applicant shall measure or estimate the gas in accordance with 19.15.28.8 E. NMAC.
- 5. Applicant shall calibrate the meters used to measure or allocate oil and gas production in accordance with 19.15.12.10 C.(2) NMAC.
- 6. If the commingling of oil and gas production from any pool, lease, or well reduces the value of the commingled oil and gas production to less than if it had remained segregated, no later than sixty (60) days after the decrease in value has occurred Applicant shall submit a new surface commingling application to OCD to amend this Order to remove the pool, lease, or well whose oil and gas production caused the decrease in value. If Applicant fails to submit a new application, this Order shall terminate on the following day, and if OCD denies the application, this Order shall terminate on the date of such action.
- 7. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.
- 8. If OCD determines that Applicant has failed to comply with any provision of this Order, OCD may take any action authorized by the Oil and Gas Act or the New Mexico Administrative Code (NMAC).

Order No. CTB-1128

9. OCD retains jurisdiction of this matter and reserves the right to modify or revoke this Order as it deems necessary.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

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DATE: 6-4-2025

GERASIMOS RAZATOS DIRECTOR (ACTING)

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State of New Mexico Energy, Minerals and Natural Resources Department

Exhibit A

Order: CTB-1128 Operator: COG Operating, LLC (229137) Central Tank Battery: Ben Lilly 2 State Com #2H Central Tank Battery Central Tank Battery Location: UL O, Section 2, Township 21 South, Range 33 East Central Tank Battery: Red Hills Offload Station Central Tank Battery Location: UL O, Section 4, Township 26 South, Range 32 East Central Tank Battery: Jal Offload Station Central Tank Battery Location: UL D, Section 4, Township 26 South, Range 37 East Gas Title Transfer Meter Location: UL O, Section 2, Township 21 South, Range 33 East

Pools

| Pool Name | Pool Code |
|---------------------------------|-----------|
| BERRY;BONE SPRING, NORTH | 5535 |

| Lease | UL or Q/Q | S-T-R |
|---------------------------------------|-----------|-----------|
| CA Bone Spring SLO 203303 PUN 1339172 | E/2 E/2 | 2-21S-33E |
| CA Bone Spring SLO 203164 PUN 1333281 | W/2 E/2 | 2-21S-33E |

Wells

| Well Name | UL or Q/Q | S-T-R | Pool |
|-----------------------------|--|--|---|
| BEN LILLY 2 STATE COM #002H | W/2 E/2 | 2-21S-33E | 5535 |
| BEN LILLY 2 STATE COM #001H | E/2 E/2 | 2-21S-33E | 5535 |
| BEN LILLY 2 STATE COM #005H | E/2 E/2 | 2-21S-33E | 5535 |
| | BEN LILLY 2 STATE COM #002H BEN LILLY 2 STATE COM #001H | BEN LILLY 2 STATE COM #002HW/2 E/2BEN LILLY 2 STATE COM #001HE/2 E/2 | BEN LILLY 2 STATE COM #002H W/2 E/2 2-21S-33E BEN LILLY 2 STATE COM #001H E/2 E/2 2-21S-33E |

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

| Operator: | OGRID: | |
|--------------------|---|--|
| COG OPERATING LLC | 229137 | |
| 600 W Illinois Ave | Action Number: | |
| Midland, TX 79701 | 234318 | |
| | Action Type: | |
| | [C-107] Surface Commingle or Off-Lease (C-107B) | |

| 1 | CONDITIONS | | | | | |
|---|----------------|---|-------------------|--|--|--|
| | Created By | Condition | Condition Date | | | |
| | sarah.clelland | Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please email us at OCD.Engineer@emnrd.nm.gov. | 6/5/2025 | | | |

CONDITIONS

CONDITIONS

Action 234318