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COG OPERATING LLC Redtail Federal Com 701H Lea County, New Mexico

Case No. 24225
BEFORE THE OIL CONSERVATION DIVISION
EXAMINER HEARING March 21, 2024



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

APPLICATION OF COG OPERATING LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NO. 24225

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 COG Exhibit D-2: Subsea structure
 COG Exhibit D-3: Cross-section map

o COG Exhibit D-4: Stratigraphic cross-section & type logs

• COG Exhibit E: Self-Affirmed Notice Statement

• **COG Exhibit F:** Notice of Publication

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

| Case: 24225 | APPLICANT'S RESPONSE | | | | | |
|--|--|--|--|--|--|--|
| Date | March 21, 2024 | | | | | |
| Applicant | COG Operating LLC | | | | | |
| Designated Operator & OGRID (affiliation if applicable) | COG Operating LLC (OGRID No. 229137) | | | | | |
| Applicant's Counsel: | Holland & Hart LLP | | | | | |
| Case Title: | APPLICATION OF COG OPERATING LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO. | | | | | |
| | , , , | | | | | |
| Entries of Appearance/Intervenors: | N/A | | | | | |
| Well Family | Redtail | | | | | |
| Formation/Pool | | | | | | |
| Formation Name(s) or Vertical Extent: | Wolfcamp | | | | | |
| Primary Product (Oil or Gas): | Oil | | | | | |
| Pooling this vertical extent: | N/A | | | | | |
| Pool Name and Pool Code: | Diamondtail; Wolfcamp [17645] | | | | | |
| Well Location Setback Rules: | Statewide oil rules | | | | | |
| Spacing Unit | | | | | | |
| Type (Horizontal/Vertical) | Horizontal | | | | | |
| Size (Acres) | 479.61 | | | | | |
| Building Blocks: | 40 acres | | | | | |
| Orientation: | North-South | | | | | |
| Description: TRS/County | Lot 1, SE/4 NE/4, and the E/2 SE/4 of irregular Section 2 (E/2 E/2 equivalent) and the E/2 E/2 of Sections 11 and 14, Township 23 South, Range 32 East, NMPM, Lea County, New Mexico | | | | | |
| Standard Horizontal Well Spacing Unit (Y/N), If No, describe and | Yes | | | | | |
| is approval of non-standard unit requested in this application? | | | | | | |
| Other Situations | | | | | | |
| Depth Severance: Y/N. If yes, description | No BEFORE THE OIL CONSERVATION DIVISION | | | | | |
| Proximity Tracts: If yes, description | No Santa Fe, New Mexico | | | | | |
| Proximity Defining Well: if yes, description | N/A Submitted by: COG Operating LLC | | | | | |
| Applicant's Ownership in Each Tract | Exhibit C-3 Hearing Date: March 21, 2024 Case No. 24225 | | | | | |
| Well(s) | | | | | | |
| Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard) | Add wells as needed | | | | | |

| Wellet Lived by OCD: 3/19/2024 1:57:19 PM | Redtail Federal Com 701H well SHL: 220' FNL, 1,975' FEL (Lot 2) of Section 2 BHL: 50' FSL, 610' FEL (Unit P) of Section 14 Target: Wolfcamp Orientation: North-South Completion: Standard |
|--|--|
| Horizontal Well First and Last Take Points | Exhibit C-2 |
| Completion Target (Formation, TVD and MD) | Exhibit D-4 |
| AFE Capex and Operating Costs | |
| Drilling Supervision/Month \$ | N/A |
| Production Supervision/Month \$ | N/A |
| Justification for Supervision Costs | N/A |
| Requested Risk Charge | N/A |
| Notice of Hearing | |
| Proposed Notice of Hearing | Exhibit B |
| Proof of Mailed Notice of Hearing (20 days before hearing) | Exhibit E |
| Proof of Published Notice of Hearing (10 days before hearing) | Exhibit F |
| Ownership Determination | |
| Land Ownership Schematic of the Spacing Unit | Exhibit C-3 |
| Tract List (including lease numbers and owners) | Exhibit C-3 |
| If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) of Tracts subject to notice requirements. | N/A |
| Pooled Parties (including ownership type) | Exhibit C-3 |
| Unlocatable Parties to be Pooled | N/A |
| Ownership Depth Severance (including percentage above & below) | N/A |
| Joinder | |
| Sample Copy of Proposal Letter | N/A |
| List of Interest Owners (ie Exhibit A of JOA) | Exhibit C-3 |
| Chronology of Contact with Non-Joined Working Interests | Exhibit C-4 |
| Overhead Rates In Proposal Letter | N/A |
| Cost Estimate to Drill and Complete | N/A |
| Cost Estimate to Equip Well | N/A |
| Cost Estimate for Production Facilities | N/A |
| Geology | |
| Summary (including special considerations) | Exhibit D |
| Spacing Unit Schematic | Exhibit D-1 |
| Gunbarrel/Lateral Trajectory Schematic | N/A |

| welle Girentation (with Pationalie)7:19 PM | Exhibit D Page 5 o |
|--|--|
| Target Formation | Exhibit D, D-4 |
| HSU Cross Section | Exhibit D-3 |
| Depth Severance Discussion | Exhibit D; D-4 |
| Forms, Figures and Tables | |
| C-102 | Exhibit C-2 |
| Tracts | Exhibit C-3 |
| Summary of Interests, Unit Recapitulation (Tracts) | Exhibit C-3 |
| General Location Map (including basin) | Exhibit D-1 |
| Well Bore Location Map | Exhibit D-1 |
| Structure Contour Map - Subsea Depth | Exhibit D-2 |
| Cross Section Location Map (including wells) | Exhibit D-3 |
| Cross Section (including Landing Zone) | Exhibit D-4 |
| Additional Information | |
| Special Provisions/Stipulations | N/A |
| CERTIFICATION: I hereby certify that the information pro | ovided in this checklist is complete and accurate. |
| Printed Name (Attorney or Party Representative): | Paula M. Vance |
| Signed Name (Attorney or Party Representative): | DA Toll |
| Date: | 3/19/2024 |

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

APPLICATION OF COG OPERATING LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NO. 24225

APPLICATION

COG Operating LLC ("COG" or "Applicant") (OGRID No. 229137), through its

undersigned attorneys, files this application with the Oil Conservation Division for an order

pooling all uncommitted interests in the Wolfcamp formation underlying a standard 479.61-acre,

more or less, horizontal well spacing unit comprised of Lot 1, SE/4 NE/4, and the E/2 SE/4 of

irregular Section 2 (E/2 E/2 equivalent) and the E/2 E/2 of Sections 11 and 14, Township 23 South,

Range 32 East, NMPM, Lea County, New Mexico. In support of this application, COG states:

1. Applicant is a working interest owner in the proposed horizontal spacing unit and

has the right to drill thereon.

2. Applicant seeks to initially dedicate the above-referenced horizontal spacing unit

to the proposed **Redtail Federal Com 701H** well to be horizontally drilled from a surface location

in the NE/4 of irregular Section 2, with a first take point in Lot 1 of irregular Section 2 and the last

take point in the SE/4 SE/4 (Unit P) of Section 14.

3. Applicant has reached a voluntary agreement with all working interest owners in

this proposed unit but seeks to a pooling order for certain non-cost-bearing interest owners,

including overriding royalty interest owners and record title owners, who have yet to execute the

necessary federal and state communitization agreements.

69: CF9 'H≺9 'C=@7 CBG9 FJ5 H±CB'8 =J=G±CB' GUbHJ: YžBYk 'A YI]W£ 91 \]V]hBc "6 4. The pooling of interests in the proposed unit will allow Applicant to obtain a just and fair share of the oil and gas underlying the subject lands, avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on March 7, 2024, and, after notice and hearing as required by law, the Division enter an order:

- A. Pooling certain overriding royalty interest owners and record title owners in the proposed horizontal well spacing unit; and
- B. Designating Applicant as the operator of this spacing unit and the horizontal wells to be drilled thereon.

Respectfully submitted,

HOLLAND & HART LLP

By:

Michael H. Feldewert

Adam G. Rankin

Paula M. Vance

Post Office Box 2208

Santa Fe, New Mexico 87504-2208

(505) 988-4421

(505) 983-6043 Facsimile

mfeldewert@hollandhart.com

agrankin@hollandhart.com

pmvance@hollandhart.com

ATTORNEYS FOR COG OPERATING LLC

| ~ . ~ — | |
|---------|---|
| CASE | • |
| CASE | |

Application of COG Operating LLC for Compulsory Pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order pooling certain non-cost-bearing interest owners in a portion of the Wolfcamp formation underlying a standard 479.61-acre, more or less, horizontal well spacing unit comprised of Lot 1, SE/4 NE/4, and the E/2 SE/4 of irregular Section 2 (E/2 E/2 equivalent) and the E/2 E/2 of Sections 11 and 14, Township 23 South, Range 32 East, NMPM, Lea County, New Mexico. Applicant seeks to initially dedicate the above-referenced horizontal spacing unit to the proposed Redtail Federal Com 701H well to be horizontally drilled from a surface location in the NE/4 of irregular Section 2, with a first take point in Lot 1 of irregular Section 2 and the last take point in the SE/4 SE/4 (Unit P) of Section 14. Said area is located approximately 25 miles east of Malaga, New Mexico.

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

APPLICATIONS OF COG OPERATING LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NO. 24225

SELF-AFFIRMED STATEMENT OF MICHAEL F. MONJU

1. My name is Michael F. Monju and I am a Landman with COG Operating LLC

("COG"), now a wholly-owned subsidiary of ConocoPhillips Company.

2. I have not previously testified before the New Mexico Oil Conservation Division

("Division") as an expert witness in petroleum land matters. I have included a copy of my

resume as COG Exhibit C-1 for the Division to review and respectfully request that my

credentials be accepted as a matter of record, and I be tendered as an expert in land matters.

3. I am familiar with the application filed by COG in this case and the status of the

lands in the subject area.

4. In Case No. 24225, COG seeks to pool the uncommitted interests in a standard

479.61-acre, more or less, horizontal well spacing unit comprised of Lot 1, SE/4 NE/4, and the E/2

SE/4 of irregular Section 2 (E/2 E/2 equivalent) and the E/2 E/2 of Sections 11 and 14, Township

23 South, Range 32 East, NMPM, Lea County, New Mexico. COG seeks to initially dedicate this

Wolfcamp spacing unit to the proposed **Redtail Federal Com 701H** well, to be horizontally drilled

from a surface location in the NE/4 of irregular Section 2, with a first take point in Lot 1 of irregular

Section 2 and the last take point in the SE/4 SE/4 (Unit P) of Section 14.

5. **COG Exhibit C-2** contains the C-102 for the proposed well. This form

demonstrates that the completed interval for the well will comply with statewide setbacks for oil

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico

wells. COG understands that this Wolfcamp well will be placed in the Diamondtail; Wolfcamp [17645].

- 6. **COG Exhibit C-3** identifies the tracts of land comprising the proposed horizontal spacing unit in this case. The subject acreage is comprised of state and federal lands, as reflected on the exhibit for this case. This exhibit shows the interest owners and the percentage of their interest by tract. A unit recapitulation, showing the percentage of ownership interests in the proposed spacing unit, is also included in the exhibit.
- 7. COG has reached a voluntary agreement with all working interest owners in this proposed unit but seeks a pooling order for certain non-cost-bearing interest owners, including overriding royalty interest owners and record title owners, who have yet to execute the necessary federal and state communitization agreements. The parties that COG seeks to pool are highlighted in yellow in Exhibit C-3.
- 8. **COG Exhibit C-4** is a Chronology of Contacts, which reflects a summary of my efforts to locate and communicate with each of the parities that COG seeks to pool. In my opinion, COG has undertaken good-faith, diligent effort to locate and reach an agreement with each interest owner.
- 9. Because the interest COG seeks to pool are non-cost bearing interests, COG is not requesting to assess a proportionate share of costs, risk charges, or overhead and administrative costs for drilling and producing the proposed well.
- 10. COG has provided the law firm of Holland & Hart LLP with the names and addresses of the parties COG seeks to pool. In providing names and addresses, COG has examined the county records, conducted computer searches and engaged in other good faith efforts to locate the most recent addresses for all of the parties that it seeks to pool.

- 11. **COG Exhibit C-1 and C-4** were either prepared by me or compiled under my direction and supervision, or contain company business records.
- 12. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

| MT Monjn | 3/18/2024 |
|----------|-----------|
|----------|-----------|

Michael F. Monju

Date

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico age 12 of 3

Exhibit No. C-1 Submitted by: COG Operating LLC Hearing Date: March 21, 2024 Case No. 2422)

MICHAEL F. MONJU, CPL

600 W. Illinois Ave., Midland, TX 79701 (o) (432) 685-4397 • (c) (281) 536-8238 michael.f.monju@conocophillips.com

EXPERIENCE

CONOCOPHILLIPS COMPANY: Midland, TX

Multinational Exploration and Production Company

Staff Land Negotiator

2022 - Present

Responsible for the Greater Chickadee Area in Upton County, Texas, before moving over to assume responsility for the Deep Hills Prospect in Lea County, New Mexico. Managing mineral title issues, my duties included:

- Managing the title clearance of multiple Horizontal Pooled Units and Production Sharing Areas;
- Working closely with the ConocoPhillips Legal and Regulatory teams for permitting and unit formations;
- Successfully negotiating and drafting multiple agreements including: Operating Agreements, Horizontal Pooling Agreements, Production Sharing Agreements, Designation of Pooled Units, Oil and Gas Leases, Lease Extensions and Amendments, and Mineral Deeds;
- Working closely with the Asset Team on developing the drill plan through 2025;
- Undertaking an extensive curative project to minimize company exposure to outstanding title issues;
- Reviewing contracts, and working through multiple land related issues, with less-experienced Landmen in the Permian Region;
- Completing an exhaustive review, on a Section by Section basis, of the entire Asset Areas including HBP and atrisk acreage, depth severances, JOAs, contracts, lease analysis, number of wells, allocated acreage, WI and NRI;
- Overseeing producing wells and working closely with both the BLM and the NMSLO to obtain extensions, when needed, of both Federal and State Leases and Communitization Agreements when production is temporarily shutin; and
- Negotiating with competing Operators to secure Operating Rights via acreage trades and/or outright acquisition.

TEXAS STANDARD OIL LLC: Midland, TX

Exploration and Production Company focused on the Delaware Basin

Manager, Land & Business Development

2021 - 2022

Responsible for: the acquisition and consolidation of Texas Standard's acreage position in Lea County, NM; clearance of all title issues, both mineral and surface; compulsory pooling actions and regulatory compliance; negotiation and drafting of all land agreements; and overseeing and training of the Area Landman.

CONCHO RESOURCES INC aka COG Operating LLC: Midland, TX

Permian Focused Exploration and Production Company

Staff Landman

2017 - 2020

Responsible for Concho's Greater Chickadee Area in Upton County, Texas, an area encompassing 9 separate prospects, 82 Sections, and approximately 65,000 acres, with over 400 producing vertical oil wells and 75 horizontal Wolfcamp and Lower Spraberry Shale wells. Managing both mineral and surface title issues, my duties included:

- Managing the title clearance of multiple Horizontal Pooled Units and Production Sharing Areas;
- Working closely with the COG Legal and Regulatory teams for permitting and unit formations;
- Successfully negotiating and drafting multiple agreements including: Operating Agreements, Horizontal Pooling Agreements, Production Sharing Agreements, Designation of Pooled Units, Oil and Gas Leases, Lease Extensions and Amendments, and Mineral Deeds;
- Negotiating the acquisition of Surface Use Agreements for pad and battery sites, and Easements for both permanent pipelines and temporary flowlines while addressing and resolving surface owner concerns and complaints;
- Working closely with the Operations Team to obtain the needed consents and SUA and ROW amendments to allow the blending of recycled produced water in both pipelines and frac pits;
- Formulating and implementing strategies to maintain COG's acreage position for future horizontal development while allowing the team to shut-in or plug a large number of uneconomic vertical wells;
- Working closely with the Asset Team on developing the drill plan through 2022;
- Undertaking an extensive curative project to minimize company exposure to outstanding title issues;

Page 1 of 3

- Reviewing contracts, and working through multiple land related issues, with less-experienced Landmen in the Permian Region;
- Completing an exhaustive review, on a Section by Section basis, of the entire Area including HBP and at-risk acreage, depth severances, JOAs, contracts, lease analysis, number of wells, allocated acreage, WI and NRI; and
- Prepared and presented a "Lunch & Learn" presentation on Pooling, PSA and Allocation Wells for the Texas Land team.

APACHE CORPORATION: Midland, TX Multinational Exploration and Production Company

Sr. Landman 2014 to 2017

Served as Lead for the Powell Area of Upton County, Texas, Apache's core asset area for horizontal Wolfcamp development in the Permian Basin. In the course of my duties I have: Maintained the activity of one to three horizontal rigs in northern Upton County; created complex interest divisions and advised Apache's Division Order Department on the disbursement of revenues; negotiated and closed on multiple acreage trades with Pioneer Resources, Encana and Oxy, among others, consolidated fractionalized working, mineral, and leasehold interests through multiple Farm-in agreements and both lease and working interest acquisitions, increased drillable inventory by more than 20% while eliminating more than 28% of potential carried working interest by successfully negotiating and drafting multiple Joint Operating Agreements with Devon Energy, XTO and various smaller working interest partners; drafted multiple agreements including Production Sharing Agreements, Operating Agreements, Oil and Gas Leases, Lease Extensions, Purchase and Sale Agreements, Letter Agreements and Farm Out Agreements; reviewed drilling title opinions and worked with Legal to cure title defects and clear title for drilling locations; worked closely with the area Technical Team during the 2015 downturn to maintain Apache's acreage position by selectively drilling individual wells to perpetuate leasehold under Continuous Development provisions while preparing the area for full scale development; oversaw a project to obtain the participation of several hundred mineral owners in multiple Production Sharing Areas in Upton County; worked with Regulatory in permitting more than 25 Horizontal Wolfcamp wells with lateral lengths of 1, 1.5 and 2 miles while obtaining SWR 37 waivers from offset operators; worked closely with Apache's AMI partner in the area to manage the drilling and eventual transfer of AMI wells, which also required close coordination with Division Orders, revenue and payout accounting and Marketing. Also tasked with securing new acreage trades opportunities with a goal towards increasing drillable Midland Basin inventory.

CONOCOPHILLIPS COMPANY: Houston, TX

Multinational Exploration and Production Company

Contract Landman 2012 to 2014

As Area Landman for the Bossier Asset area I was responsible for all company and partner operated assets in an area encompassing Robertson, Madison, Leon and Brazos Counties, Texas, which area included 49 company operated units with 84 wells (both oil and gas) in addition to multiple partner operated properties, company owned minerals, overriding royalty interests and gathering systems. I monitored production and revenues from both company and partner operated wells in addition to revenues from company owned NPRI and overriding royalty interests; I initiated shut-in payments as needed, reviewed shut-in, drilling and division order title opinions, cured pending issues with both company and partner operated properties, and interfaced with the geoscience, operations, legal, and other internal departments with respect to issues or questions regarding lease maintenance, contract and regulatory compliance, ownership and access matters, joint interest billings and revenue distribution. I worked with interest partners on legal, regulatory, exploration and production issues, approved title for pending maintenance projects on company assets and balloted working interest partners as needed, managed and saw to the timely response of all incoming ballots, AFEs and election letters, reviewed area joint operating agreements, negotiated and prepared all land documents and agreements. I also oversaw the field work and invoices of area brokers. I prepared some 30,000 acres of producing lease tracts for a farm out of the shallow rights and negotiated the Farm Out of expiring acres. In conjunction with my duties in the Bossier area, I was also tasked with handling a number of special projects involving both company and partner operated properties in South Louisiana and in the Haynesville Shale area of North Louisiana.

INDEPENDENT PETROLEUM LANDMAN: Houston, Texas

Field Landman 2008 to 2012

As sole field Landman on multiple Southwest Louisiana prospects I completed the lease checks and negotiated the acquisition of more than two hundred properties encompassing over two thousand acres, prepared all maps, flowcharts, lease and curative documentation and completed the research and compilation of the Abstracts of Title on the designated drill sites. I spent two years working in a similar capacity in the Eagle Ford Shale region of South Texas, including Karnes, Bee, Webb, Live Oak, Frio, Zavala and Dimmit Counties. I then served as Team Lead on Marathon Oil Company's Due Diligence team which was charged with analyzing over 1,700 Hilcorp and Texas Crude Energy, Inc. lease files and Title Opinions for the acquisition of over 100,000 acres in the Eagle Ford Shale region of South Texas. I was subsequently recalled by Marathon Oil Company to join the Due Diligence team for their acquisition of additional Eagle Ford acreage from Paloma Resources, LLC. I then joined a team in providing a full range of title services in the Utica Shale region of southeastern Ohio, including Morgan, Muskingham, Noble, Belmont and Guernsey Counties.

Page 2 of 3

Provided a full range of services to the domestic oil and gas industry including:

- · Negotiation and acquisition of Oil and Gas Leases, Rights-of-Way and Seismic permits;
- Lease checks, title and working interest reports;
- · Coordination of research, lease acquisition and curative activities;
- Title searches from patent to present and compilation of Runsheets or Abstracts of Title;
- Lease analysis, due diligence and document preparation.

LANDAMERICA and FIDELITY NATIONAL TITLE INSURANCE COMPANIES

1998 to 2008

National Underwriters of Title Insurance Policies

Title Examiner/Commercial Escrow Officer

During 10 years in the Title Insurance industry I moved from residential, then commercial title examination to assuming management of a Title Services branch office before becoming first a residential, then a Commercial Escrow Officer with the National Title Services office of Fidelity National Title.

- · Managed all aspects of both local and multi-site/multi-state commercial real estate transactions, including those involving bond issuance and defeasance of existing debt.
- · Examined both residential and commercial properties to determine insurability of title.
- · Prepared settlement statements, funded transactions, prepared and issued title insurance policies.
- · Reviewed and corrected surveys and metes and bounds legal descriptions.
- · Addressed curative, title and survey issues in order to assess and minimize risk.
- Acted as principal liaison in Texas for Fidelity's network of national offices, providing title expertise and underwriting for national real estate transactions.

PAUL MONJU AND ASSOCIATES: Lafayette, Louisiana

1990 to 1998

A Full-Service Petroleum Land Company

Independent Landman

As a member of a family owned land service company I participated in almost all phases of petroleum land title work including:

 Negotiation and acquisition of Oil and Gas Leases, lease checks, title and working interest reports, coordination of research, lease acquisition and curative activities, title searches from patent to present and compilation of Abstracts of Title, lease analysis, due diligence and document preparation.

EDUCATION

<u>UNIVERSITY OF SOUTH CAROLINA:</u> Columbia, South Carolina <u>MASTER OF INTERNATIONAL BUSINESS ADMINISTRATION</u>

1989

Included intensive Spanish language training, EAFIT, Medellín, Colombia and Graduate Internship with Unisys Sudamericana in Buenos Aires, Argentina

ESTUDIO SAMPERE: Year abroad, advanced language training, Madrid, Spain

MAGDALEN COLLEGE: Warner, New Hampshire

Bachelor of Arts

1982

COMPUTER SKILLS

Regular use of ARC GIS mapping software, Quorum, P2, Enertia, Tobin Land Suite, HIS Enerdeq and Land Studio, Enverus, Adobe Acrobat, and Business Objects SAP software. Highly proficient in Microsoft Office Suite including Word, Excel, Access, PowerPoint and Visio.

ASSOCIATIONS

Certified Petroleum Landman, AAPL, PBLA and ADAM Permian.

LANGUAGE SKILLS

Fluent Spanish - Written and Spoken

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Case No. 24225

Santa Fe, New Mexico Exhibit No. C-2 Submitted by: COG Operating LLC Hearing Date: March 21, 2024

DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 DISTRICT II 811 S. FIRST ST., ARTESIA, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.

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

DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA FE, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

Santa Fe, New Mexico 87505

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | THE BOOTHEOUT THE | TOTALICE DEDICTION I MILE | | | | | |
|---------------|-------------------|---------------------------|-----------|--|--|--|--|
| API Number | Pool Code | Pool Name | | | | | |
| 30-025- | 17645 | Diamondtail; Wolfcamp | | | | | |
| Property Code | Prop | operty Name Well Number | | | | | |
| | REDTAIL F | EDERAL COM | 701H | | | | |
| OGRID No. | Opera | ator Name | Elevation | | | | |
| 229137 | COG OPE | RATING LLC | 3738.1' | | | | |

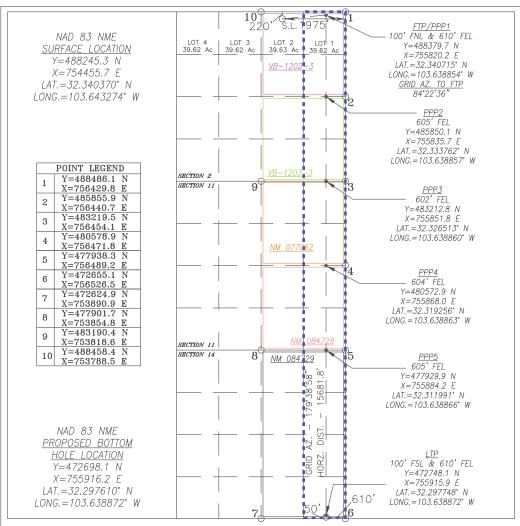
Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| 2 | 2 | 23-S | 32-E | | 220 | NORTH | 1975 | EAST | LEA |

Bottom Hole Location If Different From Surface

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|-----------------|---------|----------|-----------------|---------|---------------|------------------|---------------|----------------|--------|
| P | 14 | 23-5 | 32-E | | 50 | SOUTH | 610 | EAST | LEA |
| Dedicated Acres | Joint o | r Infill | Consolidation (| Code Or | der No. | | | | |
| 479.61 | | | | | | | | | |

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



OPERATOR CERTIFICATION

I hereby certify that the information I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Mayte Reyes 2/8/2024

Signature

Date

M

Mayte Reves

Printed Name

mayte.x.reyes@cop.com

E-mail Address

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.

APRIL 20, 2023

Date of Survey

Signature & Seal of Professional Surveyor CHAD L. HARCRO MEXIC FW 0R 177

!ICENSED SUPVI 30/FESSIONA 2/6/24

Certificate No. CHAD HARCROW 17777 W.O. #24-92 DRAWN BY: WN

RETAIL FED COM #701H - 479.61 acres

Targeted Formation - Wolfcamp A

Township 23 South, Range 32 East, N.M.P.M.

Section 2: Lot 1, SE4NE4, E2SE4

Section 11: E2E2 Section 14: E2E2

Lea County, New Mexico

| T + | • | |
|-------|---|--|
| ıract | | |
| | | |

Sec 2: Lot 1, SE4NE4

VB-1202-3

Lessee:

COG Operating LLC

Op Rights:

COG Operating LLC 100%

Tract 2:

Sec 2: E2SE4

VB-1203-3

Lessee:

COG Operating LLC

Op Rights: COG Operating LLC

100%

Tract 3:

Sec 11: E2NE4 NMNM 77062

Rec Title:

Cimarex Energy Co.

Op Rights: COG Operating LLC 25.00%

ConocoPhillips 75.00%

Tract 4:

Sec 11: E2SE4 NMNM 84728

Rec Title:

Strata Production Co

Op Rights:

COG Operating LLC 79.16%

ConocoPhillips Co. 4.16%

Marathon Oil Permian LLC 16.67%

Tract 5: Sec 14: E2E2 NMNM 84729

Rec Title:

Strata Production Co

Op Rights:

COG Operating LLC 79.16%

ConocoPhillips Co. 4.16%

Marathon Oil Permian LLC 16.67%

KEY: Parties highlighted in yellow are being pooled

RECAPITULATION

COG Operating LLC WIO 77.0649% ConocoPhillips Co. WIO 14.5950% Marathon Oil Permian LLC WIO 8.34%

TOTAL: 100.00%

Overriding Royalty Interest Owners:

Alma Williams

Contango Agentco Onshore, Inc.

Eileen Grevey LLC

Helen A. Grevey LLC

Hutchings Oil Company

James K. Lusk and Martha L. Lusk Trust U/A dated 4-29-92, James K. Lusk, Trustee

Jetstream Royalty Partners, LP

Mariane Fisher LLC

Pegasus Resources II, LLC

Robert Eaton

TD Minerals LLC

West Bend Energy Partners III, LLC

Western Oil Producers, Inc.

KEY: Parties highlighted in yellow are being pooled

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| FED/STATE CA: | | | | | | | | | |
|--|----------------------------------|-------------|----|-------|-------------------------|----------|----------|---------------|---|
| Cimarex Energy Co. | 6001 Deauville Blvd | Midland | TX | 79706 | 270403708653 | 01/30/24 | 01/31/24 | PENDING | RTO-Per MM, Dylan acknowledge CA, he will follow up w him next week |
| CA RATIFICATIONS(SORT BY DATE OR OWNER): | | | | | | | | | |
| Alma Williams | Howard 219 Rush Creek Drive | Rockwell | TX | 75032 | 270239687955 | 01/25/24 | 01/29/24 | | ORRI In E2 Sec 14 only |
| Contango Agentco Onshore, Inc. | 111 E. 5Th Street, Ste. 300 | Fort Worth | TX | 76102 | 270225716889 | 01/25/24 | 01/26/24 | | ORRI in NE4 of Sec 11 only |
| Eileen Grevey LLC | 915 Camino Ranchitos, NW | Albuquerque | NM | 87114 | 270226398932 | 01/25/24 | 01/26/24 | | ORRI In SE4 Sec 11 and E2 Sec 14 |
| Helen A. Grevey LLC | 2015 Wyoming, NE | Albuquerque | NM | 87112 | 270226345402 | 01/25/24 | - | UNDELIVERABLE | |
| Helen A. Grevey LLC | 2015 Wyoming Blvd Northeast #G | Albuquerque | NM | 87112 | 270711386995 | 02/06/24 | - | UNDELIVERABLE | 2nd attempt made due to street address |
| Helen A. Grevey LLC | PO Box 5383 | Denver | CO | 80217 | 94028149024698222210 14 | 03/05/24 | 03/18/23 | | ORRI In SE4 Sec 11 and E2 Sec 14 |
| Hutchings Oil Company | P.O. Box 1216 | Albuquerque | NM | 87103 | 94071149024698222167 64 | 01/25/24 | 01/29/24 | | ORRI In SE4 Sec 11 and E2 Sec 14 |
| James K. Lusk and Martha L. Lusk Trust | 2020 Osceola Street | Denver | CO | 80212 | 270225875332 | 01/25/24 | 01/26/24 | UNDELIVERABLE | |
| James K. Lusk and Martha L. Lusk Trust U/A dated | d · 2020 Osceola Street | Denver | CO | 80212 | 270226090820 | | 01/26/24 | UNDELIVERABLE | |
| James K. Lusk and Martha L. Lusk Trust U/A dated | | Roswell | NM | 88201 | 94028149024698222209 94 | 03/05/24 | | | 3rd attempt per sticky |
| James K. Lusk and Martha L. Lusk Trust U/A dated | PO Box 1310 | Wilsonville | OR | 97070 | 94028149024698222210 07 | 03/05/24 | 03/18/24 | | ORRI In SE4 Sec 11 and E2 Sec 14 |
| Jetstream Royalty Partners, LP | P.O. Box 471396 | Fort Worth | TX | 76147 | 94071149024698222167 71 | 01/25/24 | 01/29/24 | | ORRI In SE4 Sec 11 and E2 Sec 14 |
| Mariane Fisher LLC | P.O. Box 1216 | Albuquerque | NM | 87103 | 94071149024698222168 01 | 01/25/24 | 02/06/24 | UNDELIVERABLE | |
| Mariane Fisher LLC | PO Box 5383 | Denver | CO | 80217 | 94071149024698222178 91 | 02/06/24 | 02/14/24 | | ORRI In SE4 Sec 11 and E2 Sec 14 |
| Pegasus Resources II, LLC | P.O. Box 470698 | Fort Worth | TX | 76147 | 94071149024698222168 49 | 01/25/24 | 01/29/24 | | ORRI In SE4 Sec 11 and E2 Sec 14 |
| Robert Eaton | 2505 Don Juan NW | Albuquerque | NM | 87104 | 270226270639 | 01/25/24 | 01/26/24 | | ORRI in SE4 of Sec 11 only |
| TD Minerals LLC | 8111 Westchester Drive, Ste. 900 | Dallas | TX | 75225 | 270225988302 | 01/25/24 | 01/26/24 | | ORRI In SE4 Sec 11 and E2 Sec 14 |
| West Bend Energy Partners III, LLC | 1320 S. University Dr., Ste. 701 | Fort Worth | TX | 76107 | 270225604790 | 01/25/24 | 01/30/24 | | ORRI In SE4 Sec 11 and E2 Sec 14 |
| Western Oil Producers, Inc. | P.O. Box 2800 | Midland | TX | 79702 | 94071149024698222168 94 | 01/25/24 | 01/29/24 | | ORRI In SE4 Sec 11 and E2 Sec 15 |

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

APPLICATIONS OF COG OPERATING LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NO. 24225

SELF-AFFIRMED STATEMENT OF BEN BREYMAN

1. My name is Ben Breyman and I am a Senior Geologist with COG Operating LLC

("COG"), now a wholly-owned subsidiary of ConocoPhillips Company.

2. I have previously testified before the New Mexico Oil Conservation Division as an

expert witness in petroleum geology. My credentials as a petroleum geologist have been accepted

by the Division and made a matter of record.

3. I am familiar with the application filed by COG in this case and have conducted a

geologic study of lands in the subject area.

4. COG Exhibit D-1 is a locator map depicting COG's acreage in yellow for the

Wolfcamp formation within the proposed spacing unit. Existing producing Wolfcamp formation

wells in the Wolfcamp interval, which is the interval targeted by COG's proposed initial well, are

represented by solid lines in the color indicated by the Map Legend. The approximate wellbore

path for the proposed initial well is within the Wolfcamp interval and depicted with dashed lines.

5. COG Exhibit D-2 is a subsea structure map that I prepared for the top of the

Wolfcamp that is representative of the targeted interval within the Wolfcamp formation. The data

points are indicated by the crosses. The approximate wellbore path for the proposed initial well is

again depicted with dashed lines. This map shows that the formation is gently dipping to the

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico

southeast direction in this area. I do not observe any faulting, pinchouts, or other geologic impediments to developing the targeted intervals with horizontal wells in this area.

- 6. **COG Exhibit D-3** overlays a cross-section line consisting of two wells penetrating the Wolfcamp formation that I used to construct a stratigraphic cross section from A to A'. I consider these well logs to be representative of the geology in the area.
- 7. **COG Exhibit D-4** is a stratigraphic cross-section using the representative wells depicted in COG Exhibit D-3. Each well in the cross-section contains gamma ray, resistivity, and porosity logs. The proposed target interval within the Wolfcamp is labeled on the exhibit. The cross-section demonstrates that the targeted interval is continuous across the proposed spacing unit.
- 8. In my opinion, standup orientation of the proposed well is the appropriate orientation for horizontal well development in this area because it is more near perpendicular to the maximum horizontal stress of the area.
- 9. Based on my geologic study, the Wolfcamp formation underlying the subject area is suitable for development by horizontal wells and the acreage comprising the proposed spacing unit will contribute more-or-less equally to the production from the wellbore. I have not identified any geologic impediments to drilling horizontal wells in the area of the spacing unit proposed.
- 10. In my opinion, horizontal drilling will be the most efficient method to develop this acreage, to prevent the drilling of unnecessary wells, and to result in the greatest ultimate recovery, and that approving COG's application will be in the best interest of conservation, the prevention of waste, and protection of correlative rights.
- 11. **COG Exhibits D-1 through D-4** were either prepared by me or compiled under my direction and supervision.

12. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

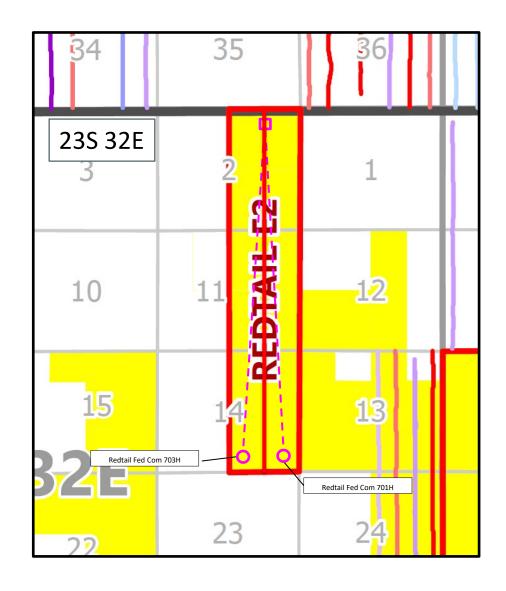
Ben Breyman

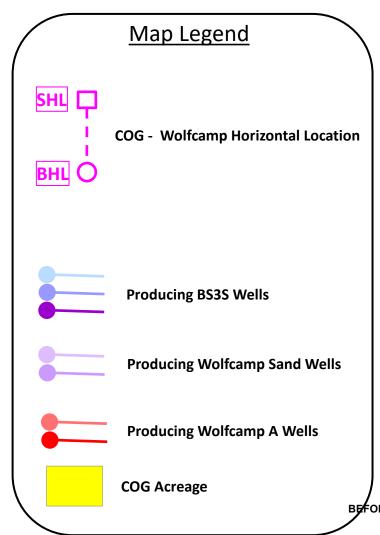
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Date

3/19/2024

Case No. 24225-24226: Redtail Federal Com (WC) 703H & 701H





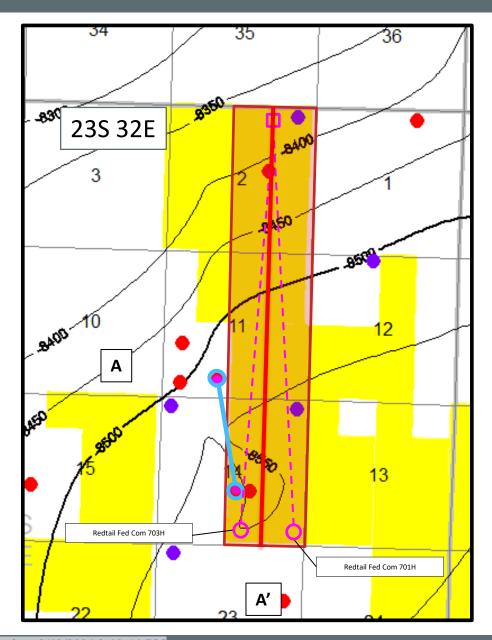
BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico

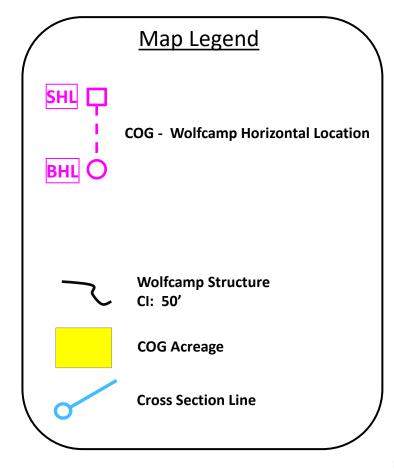
Exhibit No. D-1
Submitted by: COG Operating LLC

Hearing Date: March 21, 2024 Case Nos. 24225 & 24226



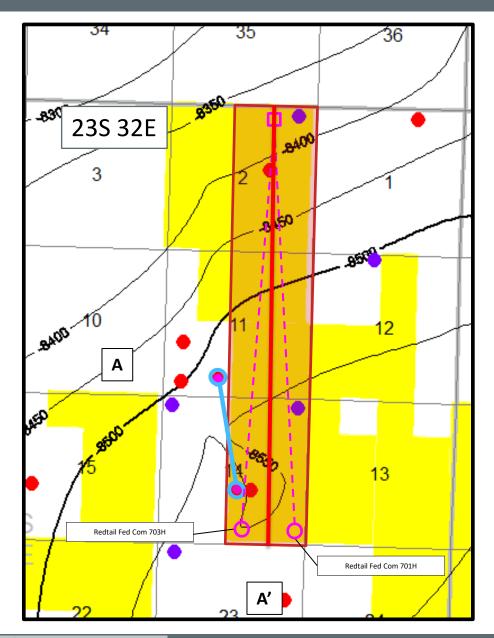
Wolfcamp Subsea Structure Map

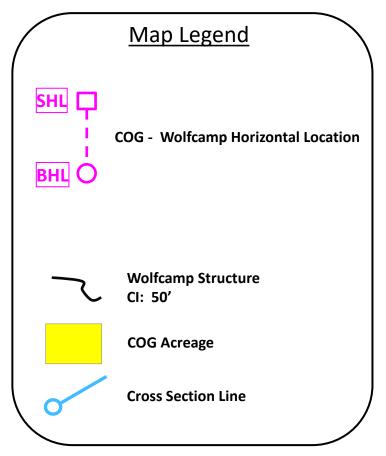




BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. D-2
Submitted by: COG Operating LLC
Hearing Date: March 21, 2024
Case Nos. 24225 & 24226

X-section location map



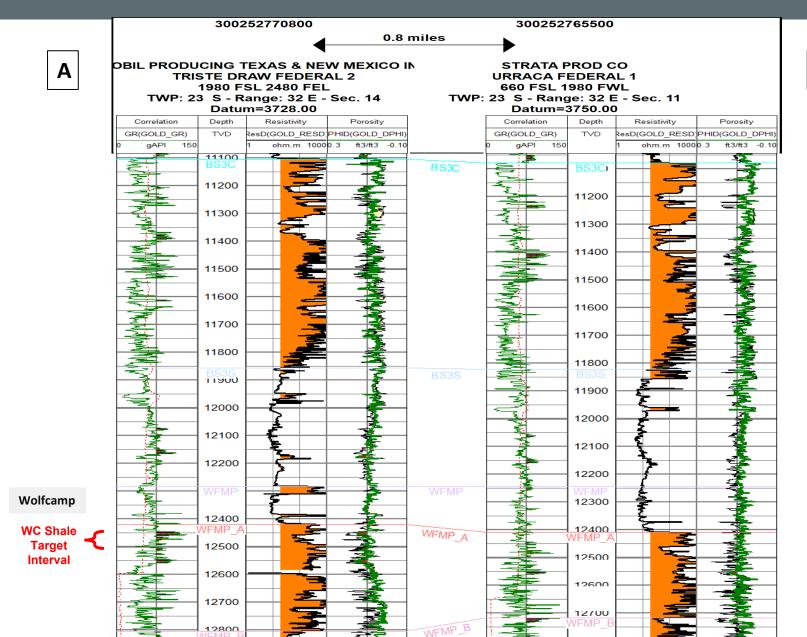


BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. D-3
Submitted by: COG Operating LLC
Hearing Date: March 21, 2024

Case Nos. 24225 & 24226



Case No. 24225-24226: Redtail Federal Com Section A-A'



A'

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. D-4
Submitted by: COG Operating LLC
Hearing Date: March 21, 2024
Case Nos. 24225 & 24226



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

APPLICATION OF COG OPERATING LLC FOR COMPULSORY POOLING, LEA COUNTY, **NEW MEXICO.**

CASE NO. 24225

SELF-AFFIRMED STATEMENT OF PAULA M. VANCE

1. I am attorney in fact and authorized representative of COG Operating LLC

("COG"), the Applicant herein. I have personal knowledge of the matter addressed herein and am

competent to provide this self-affirmed statement.

2. The above-referenced application and notice of the hearing on this application

was sent by certified mail to the locatable affected parties on the date set forth in the letter attached

hereto.

3. The spreadsheet attached hereto contains the names of the parties to whom notice

was provided.

4. The spreadsheet attached hereto contains the information provided by the United

States Postal Service on the status of the delivery of this notice as of March 15, 2024.

5. I caused a notice to be published to all parties subject to this compulsory pooling

proceeding. An affidavit of publication from the publication's legal clerk with a copy of the notice

publication is attached herein.

6. I affirm under penalty of perjury under the laws of the State of New Mexico that

the foregoing statements are true and correct. I understand that this self-affirmed statement will be

used as written testimony in this case. This statement is made on the date next to my signature

below.

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico Exhibit No. E

Pathir

Paula M. Vance

3/19/2024

Date



Michael H. Feldewert **Partner Phone** (505) 988-4421 mfeldewert@hollandhart.com

March 1, 2024

VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS AND OTHER AFFECTED PARTIES

Application of COG Operating LLC for Compulsory Pooling, Lea County,

New Mexico: Redtail Federal Com 701H

Ladies & Gentlemen:

This letter is to advise you that COG Operating LLC has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on March 21, 2024, and the status of the hearing can be monitored through the Division's website at https://www.emnrd.nm.gov/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 Ave., 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 Michael Monju at (432) 685-4397 or at Michael.F.Monju@conocophillips.com.

Sincerely,

Michael H. Feldewert

Statal & Hewers

ATTORNEY FOR COG OPERATING LLC

| 9414811898765404667150 | Alasco Oil and Gas, Inc. | PO Box 569 | Roswell | NM | 88202 | Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility. |
|------------------------|--|------------------------------------|---------------|----|------------|---|
| 9414811898765404667167 | Alasco Oil and Gas, Inc. | 302 W Tilden St C/O Richard Taylor | Roswell | NM | 88203-4544 | Your item was delivered to an individual at the address at 1:47 pm on March 5, 2024 in ROSWELL, NM 88203. |
| 9414811898765404667129 | Alma Williams Howard | 219 Rush Creek Dr | Heath | TX | 75032-8848 | Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility. |
| 9414811898765404667198 | Ann Murphy Ezzell, a/k/a Ann Murphy Daily | PO Box 2648 | Roswell | NM | 88202-2648 | Your item was picked up at the post office at 11:00 am on March 7, 2024 in ROSWELL, NM 88201. |
| 9414811898765404667143 | Ann Murphy Ezzell, a/k/a Ann Murphy Daily | 35 Encantado Loop | Santa Fe | NM | 87508-8280 | This is a reminder to arrange for redelivery of your item or your item will be returned to sender. |
| 9414811898765404667181 | | PO Box 14779 | Oklahoma City | ОК | 73113-0779 | Your item has been delivered and is available at a PO Box at 11:45 am on March 5, 2024 in OKLAHOMA CITY, OK 73114. |

| 9414811898765404667174 | Bane Bigbie | PO Box 998 | Ardmore | ОК | 73402-0998 | Your item has been delivered and is available at a PO Box at 8:00 am on March 5, 2024 in ARDMORE, OK 73402. |
|------------------------|---------------------------------------|-------------------------------|------------|----|------------|---|
| 9414811898765404667310 | Chalfant Family Partnership LP | PO Box 3123 | Midland | TX | 79702-3123 | Your item was picked up at a postal facility at 12:58 pm on March 6, 2024 in MIDLAND, TX 79701. |
| 9414811898765404667358 | Contango Agentco Onshore, Inc. | 111 E 5th St Ste 300 | Fort Worth | TX | 76102-5472 | Your item was delivered to an individual at the address at 2:56 pm on March 11, 2024 in FORT WORTH, TX 76102. |
| 9414811898765404667365 | DJHC. Ltd. | 5600 W Lovers Ln Unit 116-341 | Dallas | TX | 75209-4330 | Your item was delivered to an individual at the address at 4:30 pm on March 11, 2024 in DALLAS, TX 75209. |
| 9414811898765404667327 | | 3838 Oak Lawn Ave Ste 300 | Dallas | TX | | Your item was delivered to the front desk, reception area, or mail room at 1:13 pm on March 5, 2024 in DALLAS, TX 75219. |
| 9414811898765404667303 | Earl E. Ellis and Wife, Anne W. Ellis | 19 Cumberland Dr | Pinehurst | NC | 28374-8545 | Your item was delivered to the front desk, reception area, or mail room at 12:02 pm on March 9, 2024 in PINEHURST, NC 28374. |

| 9414811898765404667396 Earl E. Ellis and Wife, Anne W. Ellis 9414811898765404667389 Eileen Grevey LLC 915 Camino Ranchitos NW Albuquerque NM 87114-1815 customer. 9414811898765404667334 Eileen Grevey LLC 915 Wyoming Blvd NE Ste G Albuquerque NM 87112-2647 request of the reque | | | T | | | T | |
|--|------------------------|---------------------------------------|----------------------------|-------------|----|------------|---|
| at the ALBUQUERQUE NM 87114 post office 9:18 am on March 6, 2024. This is at the request of the customer. 9414811898765404667334 Eileen Grevey LLC 915 Camino Ranchitos NW Albuquerque NM 87114-1815 Your item is being hel at the ALBUQUERQUE NM 87112 post office 8:14 am on March 6, 2024. This is at the request of the customer. 9414811898765404667334 Eileen Grevey LLC 2015 Wyoming Blvd NE Ste G Albuquerque NM 87112-2647 customer. Your item has been delivered to an agent for final delivery in DENVER, CO 80217 or March 6, 2024 at 4:26 9414811898765404667372 Helen A. Grevey LLC PO Box 5383 Denver CO 80217-5383 am. Your item has been delivered and is available at a PO Box 8:40 am on March 6, | 9414811898765404667396 | Earl E. Ellis and Wife, Anne W. Ellis | 202 Cleft Rd | Mill Neck | NY | 11765-1001 | reception area, or mail room at 9:23 am on March 7, 2024 in MILL |
| Your item is being hel at the ALBUQUERQUE NM 87112 post office 8:14 am on March 6, 2024. This is at the request of the quest of the delivered to an agent for final delivery in DENVER, CO 80217 or March 6, 2024 at 4:26 am. 9414811898765404667372 Helen A. Grevey LLC PO Box 5383 Denver CO 80217-5383 am. Your item is being hel at the ALBUQUERQUE NM 87112-2647 customer. Your item has been delivered to an agent for final delivery in DENVER, CO 80217 or March 6, 2024 at 4:26 am. Your item has been delivered and is available at a PO Box 8:40 am on March 6, | | | | | | | 2024. This is at the request of the |
| at the ALBUQUERQUE NM 87112 post office 8:14 am on March 6, 2024. This is at the request of the vertical customer. 9414811898765404667334 Eileen Grevey LLC 2015 Wyoming Blvd NE Ste G Albuquerque NM 87112-2647 customer. Your item has been delivered to an agent for final delivery in DENVER, CO 80217 or March 6, 2024 at 4:26 am. 9414811898765404667372 Helen A. Grevey LLC PO Box 5383 Denver CO 80217-5383 am. Your item has been delivered and is available at a PO Box 8:40 am on March 6, | 9414811898765404667389 | Elleen Grevey LLC | 915 Camino Ranchitos NW | Albuquerque | NM | 8/114-1815 | customer. |
| 9414811898765404667372 Helen A. Grevey LLC PO Box 5383 Denver CO 80217-5383 Your item has been delivered to an agent for final delivery in DENVER, CO 80217 or March 6, 2024 at 4:26 arm. Your item has been delivered and is available at a PO Box 8:40 am on March 6, | | | | | | | 2024. This is at the |
| delivered to an agent for final delivery in DENVER, CO 80217 or March 6, 2024 at 4:26 am. 9414811898765404667372 Helen A. Grevey LLC PO Box 5383 Denver CO 80217-5383 am. Your item has been delivered and is available at a PO Box 8:40 am on March 6, | 9414811898765404667334 | Eileen Grevey LLC | 2015 Wyoming Blvd NE Ste G | Albuquerque | NM | 87112-2647 | |
| Your item has been delivered and is available at a PO Box 8:40 am on March 6, | | | | | | | delivered to an agent |
| delivered and is available at a PO Box 8:40 am on March 6, | 9414811898765404667372 | Helen A. Grevey LLC | PO Box 5383 | Denver | СО | 80217-5383 | am. |
| 9414811898765404667013 Hutchings Oil Company PO Box 1216 Albuquerque NM 87103-1216 NM 87103. | 044404400075740455704 | Livitahin an Oil Consum | DO D | Allower | | 07402.4245 | delivered and is available at a PO Box at 8:40 am on March 6, 2024 in ALBUQUERQUE, |

| 9414811898765404667051 | HW Land Company, LLC | 3711 N Classen Blvd | Oklahoma City | OK | 73118-2839 | Your item was picked up at the post office at 9:32 am on March 5, 2024 in OKLAHOMA CITY, OK 73118. |
|------------------------|--|------------------------|---------------|----|------------|---|
| 9414811898765404667068 | Innoventions, Inc. | 100 N Pennsylvania Ave | Roswell | NM | 88203-4620 | Your item has been delivered to the original sender at 1:40 pm on March 14, 2024 in SANTA FE, NM 87501. |
| 9414811898765404667020 | Innoventions, Inc. | PO Box 40 | Cedar Crest | NM | 87008-0040 | Your item was picked up at a postal facility at 12:13 pm on March 5, 2024 in CEDAR CREST, NM 87008. |
| 9414811898765404667099 | James K. Lusk and Martha L. Lusk Trust U/A Dated 4-29-92, James K. Lusk, Trustee | 2020 Osceola St | Denver | СО | 80212-1147 | Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility. |
| 9414811898765404667044 | James K. Lusk and Martha L. Lusk Trust U/A Dated 4-29-92, James K. Lusk, Trustee | PO Box 1310 | Wilsonville | OR | 97070-1310 | Your item has been delivered and is available at a PO Box at 8:47 am on March 5, 2024 in WILSONVILLE, OR 97070. |
| 9414811898765404667082 | Jetstream Royalty Partners, LP | PO Box 471396 | Fort Worth | TX | 76147-1396 | Your item has been delivered and is available at a PO Box at 8:07 am on March 5, 2024 in FORT WORTH, TX 76147. |

Received by OCD: 3/19/2024 1:57:19 PM

| | | | | | Your item was delivered to the front desk, reception area, or mail room at 11:17 am on |
|---|---|---|--|--|--|
| KRE/MDT 2, c/o Kathryn R. Esping | E00 N Akard St Sto 1500 | Dallac | TV | 75201 6651 | March 5, 2024 in |
| | PO Box 3660 | Roswell | NM | | Your item was picked up at the post office at 11:30 am on March 5, 2024 in ROSWELL, NM |
| | | | | | Your item was picked up at the post office at 10:37 am on March 6, 2024 in ROSWELL, NM |
| LEM, LLC | PO Box 2484 | Roswell | NM | 88202-2484 | |
| | | | | | Your item has been delivered to an agent for final delivery in DENVER, CO 80217 on March 6, 2024 at 4:26 |
| Marianne Fisher LLC | PO Box 5383 | Denver | СО | 80217-5383 | |
| Mark B. Murphy Irrevocable Trust U/A Dated 12-11-12, Mark B. | | | | | Your item was picked up at the post office at 10:43 am on March 7, 2024 in ROSWELL, NM |
| Murphy, Trustee | PO Box 2484 | Roswell | NM | 88202-2484 | |
| | | | | | Your item was picked up at the post office at 10:42 am on March 6, 2024 in ROSWELL, NM |
| Matthew B. Murphy | PO Box 1561 | Roswell | NM | 88202-1561 | 88201. |
| Mitchell Exploration, Inc. | 6212 Homestead Blvd | Midland | TX | 79707-5059 | Your item was delivered to an individual at the address at 12:16 pm on March 5, 2024 in MIDLAND, TX 79707. |
| | Lazy J Bar Cane, LLC LEM, LLC Marianne Fisher LLC Mark B. Murphy Irrevocable Trust U/A Dated 12-11-12, Mark B. Murphy, Trustee | Woods 500 N Akard St Ste 1500 Lazy J Bar Cane, LLC PO Box 3660 LEM, LLC PO Box 2484 Marianne Fisher LLC PO Box 5383 Mark B. Murphy Irrevocable Trust U/A Dated 12-11-12, Mark B. Murphy, Trustee PO Box 2484 Matthew B. Murphy PO Box 1561 | Woods 500 N Akard St Ste 1500 Dallas Lazy J Bar Cane, LLC PO Box 3660 Roswell LEM, LLC PO Box 2484 Roswell Marianne Fisher LLC PO Box 5383 Denver Mark B. Murphy Irrevocable Trust U/A Dated 12-11-12, Mark B. Murphy, Trustee PO Box 2484 Roswell Matthew B. Murphy PO Box 1561 Roswell | Woods 500 N Akard St Ste 1500 Dallas TX Lazy J Bar Cane, LLC PO Box 3660 Roswell NM LEM, LLC PO Box 2484 Roswell NM Marianne Fisher LLC PO Box 5383 Denver CO Mark B. Murphy Irrevocable Trust U/A Dated 12-11-12, Mark B. Murphy, Trustee PO Box 2484 Roswell NM Matthew B. Murphy PO Box 1561 Roswell NM | Woods 500 N Akard St Ste 1500 Dallas TX 75201-6651 Lazy J Bar Cane, LLC PO Box 3660 Roswell NM 88202-3660 LEM, LLC PO Box 2484 Roswell NM 88202-2484 Marianne Fisher LLC PO Box 5383 Denver CO 80217-5383 Mark B. Murphy Irrevocable Trust U/A Dated 12-11-12, Mark B. Murphy, Trustee PO Box 2484 Roswell NM 88202-2484 Matthew B. Murphy PO Box 1561 Roswell NM 88202-1561 |

| 9414811898765404667495 | Pegasus Resources II, LLC | PO Box 470698 | Fort Worth | TX | 76147-0698 | Your item has been delivered and is available at a PO Box at 8:06 am on March 5, 2024 in FORT WORTH, TX 76147. |
|------------------------|--------------------------------|-----------------------|-------------|----|------------|---|
| 9414811898765404667440 | Permian Basin Investment Corp. | 4010 Chainhurst Dr | Richardson | TX | 75082-3660 | Your item was delivered to an individual at the address at 12:06 pm on March 5, 2024 in RICHARDSON, TX 75082. |
| 9414811898765404667488 | Robert Eaton | 2505 Don Juan Loop NW | Albuquerque | NM | 87104-3050 | Your item was forwarded to a different address at 1:27 pm on March 5, 2024 in ALBUQUERQUE, NM. This was because of forwarding instructions or because the address or ZIP Code on the label was incorrect. |
| 9414811898765404667433 | | 9 Broken Arrow Pl | Sandia Park | NM | 87047-8548 | Your item was picked up at the post office at 11:20 am on March 7, 2024 in SANDIA PARK, NM 87047. |
| 9414811898765404667471 | Robin L. Morgan | 135 W Cottonwood Rd | Artesia | NM | 88210-9224 | Your item was delivered to an individual at the address at 1:28 pm on March 5, 2024 in ARTESIA, NM 88210. |

| 0444044000765404667540 | | DO D | Daniel I | | 00202 4425 | Your item was picked up at the post office at 1:04 pm on March 5, 2024 in |
|------------------------|--|-----------------------------|-------------|----|------------|--|
| 9414811898765404667518 | Sealy Hutchings Cavin, Inc. | PO Box 1125 | Roswell | NM | 88202-1125 | ROSWELL, NM 88201. |
| 9414811898765404667556 | Sealy Hutchings Cavin, Inc. | PO Box 1216 | Albuquerque | NM | 87103-1216 | Your item has been delivered and is available at a PO Box at 8:12 am on March 5, 2024 in ALBUQUERQUE, NM 87103. |
| | Susan S. Murphy Marital Trust U/A Dated 11- 15-12, Susan S. Murphy, | | | | | Your item was picked up at the post office at 10:37 am on March 6, 2024 in ROSWELL, NM |
| 9414811898765404667563 | Trustee | PO Box 2484 | Roswell | NM | 88202-2484 | 88201. |
| 9414811898765404667525 | TD Minerals LLC | 8111 Westchester Dr Ste 900 | Dallas | TX | 75225-6146 | Your item was delivered to an individual at the address at 11:29 am on March 5, 2024 in DALLAS, TX 75225. |
| 9414811898765404667594 | The James K. Lusk and Martha L. Lusk Trust | 2020 Osceola St | Denver | СО | 80212-1147 | Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility. |
| 9414811898765404667549 | Warren, Inc. | PO Box 10400 | Albuquerque | NM | 87184-0400 | Your item has been delivered and is available at a PO Box at 7:42 am on March 6, 2024 in ALBUQUERQUE, NM 87184. |

| 9414811898765404667587 | West Bend Energy Partners III, LLC | 1320 S University Dr Ste 701 | Fort Worth | TX | 76107-8061 | Your item was delivered to the front desk, reception area, or mail room at 12:33 pm on March 5, 2024 in FORT WORTH, TX 76107. Your item was picked up at a postal facility at 11:44 am on March 8, |
|------------------------|------------------------------------|------------------------------|------------|-------------|------------|---|
| 0444044000765404667522 | Wastama Cil Buada sana Jan | DO D 2000 | Database d | T \(| 70702 2000 | 2024 in MIDLAND, TX |
| 9414811898765404667532 | western Oil Producers, Inc. | PO Box 2800 | Midland | TX | 79702-2800 | 79701. |
| 9414811898765404666214 | Western Oil Producers, Inc. | 126 Poppy Rd | Roswell | NM | 88201-8805 | Your item was picked up at the post office at 1:06 pm on March 6, 2024 in ROSWELL, NM 88201. |
| 9414811898765404666252 | Winn Investments, Inc. | 706 Brazos St | Roswell | NM | 88201-3372 | Your item was delivered to an individual at the address at 3:53 pm on March 5, 2024 in ROSWELL, NM 88201. |
| 9414811898765404666269 | Marathon Oil Permian LLC | 990 Town And Country Blvd | Houston | TX | 77024-2217 | Your item was delivered to the front desk, reception area, or mail room at 10:16 am on March 7, 2024 in HOUSTON, TX 77024. |
| 9414811898765404666207 | Strata Production Company | PO Box 1030 | Roswell | NM | 88202-1030 | Your item was picked up at the post office at 10:41 am on March 12, 2024 in ROSWELL, NM |

Affidavit of Publication

STATE OF NEW MEXICO COUNTY OF LEA

I, Daniel Russell, Publisher of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, solemnly swear that the clipping attached hereto was published in the regular and entire issue of said newspaper, and not a supplement thereof for a period of 1 issue(s).

> Beginning with the issue dated February 25, 2024 and ending with the issue dated February 25, 2024.

Publisher

Sworn and subscribed to before me this 25th day of February 2024.

Business Manager

My commission expires January 29, 2027

(Seal) STATE OF NEW MEXICO
NOTARY PUBLIC
GUSSIE RUTH BLACK
COMMISSION # 1087526
COMMISSION EXPIRES 01/29/2027

This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said publication has been made.

LEGAL NOTICE February 25, 2024

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

The State of New Mexico, Energy Minerals and Natural Resources Department, Oil Conservation Division ("Division") hereby gives notice that the Division will hold public hearings before a hearing examiner on the following case. The hearings will be conducted in a hybrid fashion, both in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505 and via the WebEx virtual meeting platform (sign-in information below) on Thursday, March 21, 2024, beginning at 8:15 a.m. To participate in the hearings, see the instructions posted below. The docket may be viewed at https://www.emnrd.nm.gov/ocd/hearing-info/or obtained from Sheila Apodaca, at Sheila Apodaca@emnrd.nm.gov. Documents filed in these cases may be viewed at https://ocdimage.emnrd.nm.gov/lmaging/Default.aspx. If you are an individual with a disability who needs a reader, amplifier, qualified sign language interpreter, or other form of auxiliary aid or service to attend or participate in a hearing, contact Shella.Apodaca@emnrd.nm.gov, or the New Mexico Relay Network at 1-800-659-1779, no later than March 10, 2024.

STATE OF NEW MEXICO TO: All named parties and persons having any right, title, interest or claim in the following case and notice to the public.

(NOTE: All land descriptions herein refer to the New Mexico Principal Meridian whether or not so stated.)

To: All affected interest owners, including: Alasco Oil and Gas, Inc.; Alma Williams Howard, her heirs and devisees; Ann Murphy Ezzell, a/k/a Ann Murphy Daily, her heirs and devisees; Apollo Permian, LLC; Bane Bigble, his heirs and devisees; Chalfant Family Partnership LP; Contango Agentco Onshore, Inc.; DJHC, Ltd.; Dorchester Minerals LP; Earl E. Ellis and Wife, Anne W. Ellis, their heirs and devisees; Elleen Grevey LLC; Helen A. Grevey LLC; Hutchings Oil Company; HW Land Company, LLC; Innoventions, Inc.; James K. Lusk and Martha L. Lusk Trust U/A dated 4-29-29, James K. Lusk, Trustee; Jetstream Royalty Partners, LP; KRE/MDT 2; Lazy J Bar Cane, LLC; LEM, LLC; Marianne Fisher LLC; Mark B. Murphy Irrevocable Trust U/A dated 12-11-12, Mark B. Murphy, Trustee; Matthew B. Murphy, his heirs and devisees; Mitchell Exploration, Inc.; Pegasus Resources II, LLC; Permian Basin Investment Corp.; Robert Eaton, his heirs and devisees; Robin L. Morgan, his or her heirs and devisees; Sealy Hutchings Cavin, Inc.; Susan S. Murphy Marital Trust U/A dated 11- 15-12, Susan S. Murphy, Trustee; TD Minerals LLC; The James K. Lusk and Martha L. Lusk Trust; Warren, Inc.; West Bend Energy Partners III, LLC; Western Oil Producers, Inc.; Winn Investments, Inc.; Marathon Oil Permian LLC; and Strata Production Company.

Case No. 24225: Application of COG Operating LLC for Compulsory Pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order pooling certain non-cost-bearing interest owners in a portion of the Wolfcamp formation underlying a standard 479.61-acre, more or less, horizontal well spacing unit comprised of Lot 1, SE/4 NE/4, and the E/2 SE/4 of irregular. Section 2 (E/2 E/2 equivalent) and the E/2 E/2 of Sections 11 and 14, Township 23 South, Range 32 East, NMPM, Lea County, New Mexico. Applicant seeks to initially dedicate the above-referenced horizontal spacing unit to the proposed Redtail Federal Com 701H well to be horizontally drilled from a surface location in the NE/4 of irregular Section 2, with a first take point in Lot 1 of irregular Section 2 and the last take point in the SE/4 SE/4 (Unit P) of Section 14. Said area is located approximately 25 miles east of Malaga, New Mexico.

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HOLLAND & HART LLC PO BOX 2208 SANTA FE, NM 87504-2208

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