

**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 NOS. 22460, 22461, 22462**

**COG'S CONSOLIDATED PRE-HEARING STATEMENT**

COG Operating LLC ("COG") (OGRID No. 229137), the applicant in the above-referenced cases, submits this Consolidated Pre-Hearing Statement pursuant to the rules of the Oil Conservation Division.

**APPEARANCES**

**APPLICANT**

COG Operating LLC

**OTHER PARTIES**

Cimarex Energy Co.

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**APPLICANT'S STATEMENT OF CASE**

In **Case No. 22460**, COG seeks an order pooling all uncommitted interests in a portion of the Bone Spring formation, from a depth of 10,000 feet to the base of the Bone Spring formation, underlying a standard 639.87-acre, more or less, horizontal spacing unit comprised of Lots 3 & 4, S/2 NW/4, SW/4 (W/2 equivalent) of Section 5, Township 24 South, Range 32 East and the W/2 of Section 32, Township 23 South, Range 32 East, N.M.P.M., Lea County, New Mexico. The spacing unit will be dedicated to the following proposed initial wells: the **Gin and Tectonic Federal Com #504H well**, to be drilled from a surface hole location in SE/4 SW/4 (Unit N) of Section 5 to a bottom hole location in the NE/4 NW/4 (Unit C) of Section 32; and the **Gin and Tectonic Federal Com #505H well** and the **Gin and Tectonic Federal Com #506H well**, both of which will be drilled from a surface location in SW/4 SW/4 (Unit M) of Section 5 to a bottom hole location in the NW/4 NW/4 (Unit D) of Section 32. The completed interval for the proposed **Gin and Tectonic Federal Com #505H well** will be within 330 feet of the line separating the E/2 W/2 and W/2 W/2 to allow inclusion of this acreage in the spacing unit. A depth severance exists in the Bone Spring formation within the proposed the horizontal spacing unit. As such, COG seeks to pool only a portion of the Bone Spring formation, from a depth of 10,000 feet, to the base of the Bone Spring formation, as defined in the Assignment of Undivided Interest in Oil and Gas, dated March 1, 1996, that covers the SE/4 NW/4 of Section 32, Township 23 South, Range 32 East, and in the Gamma Ray-Neutron Log of the Falcon 32 State #001H Well (API No. 30-025-33001).

In **Case No. 22461**, COG seeks an order pooling all uncommitted interests in the Wolfcamp formation underlying a standard 639.13-acre, more or less, horizontal spacing unit comprised of Lots 1 & 2, S/2 NE/4, SE/4 (E/2 equivalent) of Section 5, Township 24 South, Range 32 East, and the E/2 of Section 32, Township 23 South, Range 32 East, N.M.P.M., Lea County, New Mexico.

The spacing unit will be dedicated to the following proposed initial wells: the **Gin and Tectonic Federal Com #701H well**, and the **Gin and Tectonic Federal Com #702H well**, both of which will be drilled from a surface location in SE/4 SE/4 (Unit P) of Section 5 to a bottom hole location in the NE/4 NE/4 (Unit A) of Section 32; the **Gin and Tectonic Federal Com #703H well**, to be drilled from a surface hole location in SE/4 SE/4 (Unit P) of Section 5 to a bottom hole location in the NW/4 NE/4 (Unit B) of Section 32; and the **Gin and Tectonic Federal Com #704H well**, to be drilled from a surface hole location in SW/4 SE/4 (Unit O) of Section 5 to a bottom hole location in the NW/4 NE/4 (Unit B) of Section 32. The completed interval for the proposed **Gin and Tectonic Federal Com #702H well** will be within 330 feet of the line separating the E/2 E/2 and W/2 E/2 to allow inclusion of this acreage in the spacing unit.

In **Case No. 22462**, COG seeks an order pooling all uncommitted interests in the Wolfcamp formation underlying a standard 639.87-acre, more or less, horizontal spacing unit comprised of Lots 3 & 4, S/2NW/4, SW/4 (W/2 equivalent) of Section 5, Township 24 South, Range 32 East and the W/2 of Section 32, Township 23 South, Range 32 East, N.M.P.M., Lea County, New Mexico. The spacing unit will be dedicated to the following proposed initial wells: the **Gin and Tectonic Federal Com #705H well**, to be drilled from a surface hole location in SE/4 SW/4 (Unit N) of Section 5 to a bottom hole location in the NE/4 NW/4 (Unit C) of Section 32; the **Gin and Tectonic Federal Com #706H well** to be drilled from a surface hole location in SW/4 SW/4 (Unit M) of Section 5 to a bottom hole location in the NE/4 NW/4 (Unit C) of Section 32; and the **Gin and Tectonic Federal Com #707H well**, and the **Gin and Tectonic Federal Com #708H well**, to be drilled from a surface hole location in SW/4 SW/4 (Unit M) of Section 5 to a bottom hole location in the NW/4 NW/4 (Unit D) of Section 32. The completed interval for the proposed **Gin**

and Tectonic Federal Com #707H well will be within 330 feet of the line separating the E/2 W/2 and W/2 W/2 to allow inclusion of this acreage in the spacing unit.

**APPLICANT’S PROPOSED EVIDENCE**

| <b>WITNESS<br/>Name and Expertise</b> | <b>ESTIMATED TIME</b> | <b>EXHIBITS</b> |
|---------------------------------------|-----------------------|-----------------|
| Brian Dart, Landman                   | Affidavit             | Approx. 12      |
| Joseph Dishron, Geology               | Affidavit             | Approx. 12      |

**PROCEDURAL MATTERS**

COG asks that these cases be consolidated for hearing. COG does not anticipate opposition to these pooling applications and therefore intends to present these cases by affidavit.

Respectfully submitted,

HOLLAND & HART LLP

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**ATTORNEYS FOR COG OPERATING LLC**

**CERTIFICATE OF SERVICE**

I hereby certify that on March 31, 2022, I served a copy of the foregoing document to the following counsel of record via Electronic Mail:

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

QUESTIONS

Action 95041

**QUESTIONS**

|                                                                           |                                                          |
|---------------------------------------------------------------------------|----------------------------------------------------------|
| Operator:<br>COG OPERATING LLC<br>600 W Illinois Ave<br>Midland, TX 79701 | OGRID:<br>229137                                         |
|                                                                           | Action Number:<br>95041                                  |
|                                                                           | Action Type:<br>[HEAR] Prehearing Statement (PREHEARING) |

**QUESTIONS**

|                                                                                    |               |
|------------------------------------------------------------------------------------|---------------|
| <b>Testimony</b>                                                                   |               |
| <i>Please assist us by provide the following information about your testimony.</i> |               |
| Number of witnesses                                                                | Not answered. |
| Testimony time (in minutes)                                                        | Not answered. |