

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

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

Submit one copy to appropriate District Office

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|--|--|--|
| ¹ Operator name and Address COG Operating LLC 2208 W. Main Street Artesia, NM 88210 | | ² O GRID Number 229137 |
| | | ³ Reason for Filing Code/ Effective Date NW |
| ⁴ API Number 30 - 025-46423 | ⁵ Pool Name Berry; Bone Spring, South | ⁶ Pool Code 96660 <i>KZ</i> |
| ⁷ Property Code 322718 | ⁸ Property Name Lychee State Com | ⁹ Well Number 503H |

II. ¹⁰ Surface Location

| Ul or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
|---------------|-----------|------------|------------|---------|---------------|------------------|---------------|----------------|------------|
| N | 22 | 21S | 34E | | 410 | South | 1580 | West | Lea |

¹¹ Bottom Hole Location

| Ul or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
|------------------------------------|---|--|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|------------|
| C | 15 | 21S | 34E | | 72 | North | 1972 | West | Lea |
| ¹² Lse Code S | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date 3/3/20 | ¹⁵ C-129 Permit Number | ¹⁶ C-129 Effective Date | ¹⁷ C-129 Expiration Date | | | | |

III. Oil and Gas Transporters

| ¹⁸ Transporter OGRID | ¹⁹ Transporter Name and Address | ²⁰ O/G/W |
|---------------------------------|--|---------------------|
| | ACC | O |
| 24650 | Targa Midstream Services, LP 1000 Louisiana, Ste 4700 Houston, TX 77002 | G |
| | | |
| | | |
| | | |

IV. Well Completion Data

| | | | | | |
|--|--|------------------------------------|--------------------------------------|---|-----------------------|
| ²¹ Spud Date 11/17/19 | ²² Ready Date 2/26/20 | ²³ TD 20,826' | ²⁴ PBTD 20,653' | ²⁵ Perforations 10,717-20,644' | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 17 1/2" | 13 5/8" | 1807' | 1208 | | |
| 12 1/4" | 9 7/8" | 5625' | 2600 | | |
| 8 3/4" | 5 1/2" | 20806' | 3500 | | |
| | 2 7/8" | 9806' | | | |

V. Well Test Data

| | | | | | |
|---|--|--|--|---|--|
| ³¹ Date New Oil 3/3/20 | ³² Gas Delivery Date 3/3/20 | ³³ Test Date 3/3/20 | ³⁴ Test Length 24 Hrs | ³⁵ Tbg. Pressure 320# | ³⁶ Csg. Pressure 250# |
| ³⁷ Choke Size 64/64 | ³⁸ Oil 314 | ³⁹ Water 3280 | ⁴⁰ Gas 401 | ⁴¹ Test Method Flowing | |

| | | | | | |
|---|---------------------------------------|--|--|--|--|
| ⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Amanda Avery</i> Printed name: Amanda Avery Title: Regulatory Analyst E-mail Address: aavery@concho.com Date: 5/28/20 | OIL CONSERVATION DIVISION | | | | |
| | Approved by: Patricia Martinez | | | | |
| | Title: LM II | | | | |
| | Approval Date: 7/24/2020 | | | | |
| | Phone: 575-748-6962 | | | | |

SL *KZ*