

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

Form C-104
Revised August 1, 2011

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 OGRID Number 229137 |
| | | ³ Reason for Filing Code/ Effective Date NW |
| ⁴ API Number 30 - 025-43655 | ⁵ Pool Name Sanders Tank; Upper Wolfcamp | ⁶ Pool Code 98097 |
| ⁷ Property Code 315647 | ⁸ Property Name Vast State | ⁹ Well Number 20H |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|---------------|
| UI or lot no. P | Section 17 | Township 26S | Range 33E | Lot Idn | Feet from the 410 | North/South Line South | Feet from the 573 | East/West line East | County Lea |
|--------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|---------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|---|---|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|----------------------|------------------------|---------------|
| UI or lot no. A | Section 17 | Township 26S | Range 33E | Lot Idn | Feet from the 200 | North/South Line North | Feet from the 357 | East/West line East | County Lea |
| ¹² Lse Code S | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date 9/14/17 | 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 |
| | Alpha Crude Connector Pipeline | O |
| 298751 | Energy Transfer 2001 Bryan Street - Ste 3700 Dallas, TX 75201 | G |
| | | |
| | | |
| | | |
| | | |

IV. Well Completion Data

| | | | | | |
|------------------------------------|-------------------------------------|----------------------------|------------------------------|--|-----------------------|
| ²¹ Spud Date 4/12/17 | ²² Ready Date 9/12/17 | ²³ TD 17059' | ²⁴ PBDT 16895' | ²⁵ Perforations 12587-16870' | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 13 1/2" | 10 3/4" | 938' | 575 | | |
| 9 7/8" | 7 5/8" | 11833' | 1574 | | |
| 6 3/4" | 5" & 5 1/2" | 17056' | 1160 | | |
| | 2 7/8" | 11800' | | | |

V. Well Test Data

| | | | | | |
|---------------------------------------|--|------------------------------------|-------------------------------------|--------------------------------------|--------------------------------------|
| ³¹ Date New Oil 9/13/17 | ³² Gas Delivery Date 9/14/17 | ³³ Test Date 9/13/17 | ³⁴ Test Length 24 Hrs | ³⁵ Tbg. Pressure 3500# | ³⁶ Csg. Pressure 3300# |
| ³⁷ Choke Size 15/64" | ³⁸ Oil 154 | ³⁹ Water 826 | ⁴⁰ Gas 187 | | 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:

Printed name:
Stormi Davis

Title:
Regulatory Analyst

E-mail Address:
sdavis@concho.com

Date:
11/2/17

Phone:
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

Petroleum Engineer

Approval Date:

12/14/17