

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 - 025-42945 | ⁵ Pool Name Red Hills; Upper Bone Spring, Shale | ⁶ Pool Code 97900 |
| ⁷ Property Code 315647 | ⁸ Property Name Vast State | ⁹ Well Number 4H |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| O | 17 | 26S | 33E | | 210 | South | 1650 | East | 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 |
|-----------------------------|--|--|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| B | 17 | 26S | 33E | | 248 | North | 1643 | East | Lea |
| ¹² Lse Code S | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date 10/8/16 | 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 |
|---------------------------------|---|---------------------|
| | Tiller Well Service 221 S. College Ave Tyler, TX 75702 | O |
| 241472 | Southern Union Gas Services, Ltd 301 Commerce Street - Ste 700 Fort Worth, TX 76102 | G |
| | | |
| | | |
| | | |
| | | |

IV. Well Completion Data

| | | | | | |
|------------------------------------|-------------------------------------|---------------------------------|------------------------------|---|-----------------------|
| ²¹ Spud Date 4/28/16 | ²² Ready Date 10/7/16 | ²³ TD 13893' 9155 | ²⁴ PBSD 13810' | ²⁵ Perforations 9432-13760' | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 17 1/2" | 13 3/8" | 840' | 650 | | |
| 12 1/4" | 9 5/8" | 4875' | 1400 | | |
| 8 3/4" | 5 1/2" | 13873' | 2050 | | |
| | 2 7/8" | 8752' | | | |

V. Well Test Data

| | | | | | |
|---------------------------------------|--|------------------------------------|-------------------------------------|-------------------------------------|--------------------------------------|
| ³¹ Date New Oil 10/8/16 | ³² Gas Delivery Date 10/8/16 | ³³ Test Date 10/8/16 | ³⁴ Test Length 24 Hrs | ³⁵ Tbg. Pressure 480# | ³⁶ Csg. Pressure 450# |
| ³⁷ Choke Size 34/64" | ³⁸ Oil 158 | ³⁹ Water 2535 | ⁴⁰ Gas 500 | | 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:
11/3/16

Phone:
575-748-6946

OIL CONSERVATION DIVISION

Approved by:



Title:

Dist Supervisor

Approval Date:

11/16/2016