

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

Form C-104
Revised August 1, 2011

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 Production LLC 2208 W. Main Street Artesia, NM 88210 | | ² OGRID Number 217955 | |
| | | ³ Reason for Filing Code/ Effective Date NW | |
| ⁴ API Number 30 - 015-39542 | ⁵ Pool Name <i>WILDCAT; G-03 5262932E B.S. WC; Bone Spring</i> | | ⁶ Pool Code <i>96053 97876</i> |
| ⁷ Property Code 38882 | ⁸ Property Name Copperhead 30 Fee | | ⁹ Well Number 1H |

II. ¹⁰ Surface Location

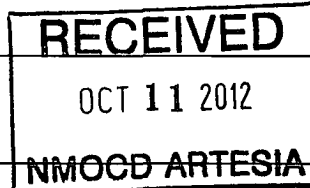
| UI or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| A | 30 | 26S | 29E | | 480 | North | 480 | East | Eddy |

¹¹ Bottom Hole Location

| UI or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
|-----------------------------|--|--|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| D | 30 | 26S | 29E | | 374 | North | 347 | West | Eddy |
| ¹² Lse Code P | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date 10/6/12 | 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 |
|---------------------------------|--|---------------------|
| 265309 | Permian Transport and Trading 415 W. Wall - Ste 1000 Midland, TX 79701 | O |
| 285689 | Torch Midstream Services LLC 1331 Lamar - Ste 1450 Houston, TX 77010 | G |
| | | |
| | | |
| | | |
| | | |



IV. Well Completion Data

| | | | | | |
|-------------------------------------|-------------------------------------|----------------------------|------------------------------|---|-----------------------|
| ²¹ Spud Date 11/30/11 | ²² Ready Date 9/22/12 | ²³ TD 11430' | ²⁴ PBTD 11423' | ²⁵ Perforations 7300-11148' | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 17 1/2" | 13 3/8" | 398' | 450 sx | | |
| 12 1/4" | 9 5/8" | 2630' | 900 sx | | |
| 7 7/8" | 5 1/2" | 11428' | 1950 sx (TOC @ 1955'-TS) | | |
| | 2 7/8" | 6464' | | | |

V. Well Test Data

| | | | | | |
|---------------------------------------|--|------------------------------------|-------------------------------------|--------------------------------------|--------------------------------------|
| ³¹ Date New Oil 10/6/12 | ³² Gas Delivery Date 10/6/12 | ³³ Test Date 10/7/12 | ³⁴ Test Length 24 Hrs | ³⁵ Tbg. Pressure 1900# | ³⁶ Csg. Pressure 1350# |
| ³⁷ Choke Size | ³⁸ Oil 326 | ³⁹ Water 2018 | ⁴⁰ Gas 2166 | | 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>Stormi Davis</i> | | OIL CONSERVATION DIVISION | |
| Printed name: Stormi Davis | | Approved by: <i>J.C. Shugart</i> | |
| Title: Regulatory Analyst | | Title: <i>Geologist</i> | |
| E-mail Address: sdavis@concho.com | | Approval Date: <i>11/5/2012</i> | |
| Date: 10/10/12 | Phone: 575-748-6946 | <i>Submit CBW run 3/12</i> | |

Provide C102 w/current pool designation