

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 Operating LLC One Concho Center 600 West Illinois Ave. Midland, TX 79701 | | ² OGRID Number 229137 |
| | | ³ Reason for Filing Code/ Effective Date NW Effective 11/30/12 |
| ⁴ API Number 30 - 015 - 40570 | ⁵ Pool Name Empire; Glorieta-Yeso | ⁶ Pool Code 96210 |
| ⁷ Property Code 302584 | ⁸ Property Name White Oak State | ⁹ Well Number 27 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|---------------------------|----------------------|------------------------|---------------------|---------|------------------------------|----------------------------------|-----------------------------|-------------------------------|-----------------------|
| UL or lot no. H | Section 23 | Township 17S | Range 28E | Lot Idn | Feet from the 2270 | North/South Line North | Feet from the 185 | East/West line East | County Eddy |
|---------------------------|----------------------|------------------------|---------------------|---------|------------------------------|----------------------------------|-----------------------------|-------------------------------|-----------------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|---------------------------|----------------------|------------------------|---------------------|---------|------------------------------|----------------------------------|-----------------------------|-------------------------------|-----------------------|
| UL or lot no. H | Section 23 | Township 17S | Range 28E | Lot Idn | Feet from the 1995 | North/South line North | Feet from the 401 | East/West line East | County Eddy |
|---------------------------|----------------------|------------------------|---------------------|---------|------------------------------|----------------------------------|-----------------------------|-------------------------------|-----------------------|

| | | | | | |
|------------------------------------|---|--|-----------------------------------|------------------------------------|-------------------------------------|
| ¹² Lse Code S | ¹³ Producing Method Code P | ¹⁴ Gas Connection Date 11/30/12 | 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 |
| 278421 | HollyFrontier Refining & Marketing LLC | O |
| 036785 | DCP Midstream | G |
| | | |
| | | |
| | | |
| | | |

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IV. Well Completion Data

| | | | | | |
|--|---|---|-----------------------------------|--|-----------------------|
| ²¹ Spud Date 10/30/12 | ²² Ready Date 11/30/12 | ²³ TD 5433MD 5418TVD | ²⁴ PBDT 5364 | ²⁵ Perforations 3720 - 4960 | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 17-1/2 | 13-3/8 | 250 | 1000sx | | |
| 11 | 8-5/8 | 870 | 400sx | | |
| 7-7/8 | 5-1/2 | 5420 | 950sx | | |
| | 2-7/8 tbg | 5171 | | | |

V. Well Test Data

| | | | | | |
|---|--|--|--|--|--|
| ³¹ Date New Oil 12/16/12 | ³² Gas Delivery Date 12/16/12 | ³³ Test Date 12/19/12 | ³⁴ Test Length 24 | ³⁵ Tbg. Pressure 70 | ³⁶ Csg. Pressure 70 |
| ³⁷ Choke Size | ³⁸ Oil 56 | ³⁹ Water 411 | ⁴⁰ Gas 108 | | ⁴¹ Test Method P |

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:

Chasity Jackson

Printed name: **Chasity Jackson**

Title: **Regulatory Analyst**

E-mail Address: **cjackson@concho.com**

Date: **5/16/13** Phone: **432-686-3087**

OIL CONSERVATION DIVISION

Approved by:

JR Dade

Title: **DIST II Supervisor**

Approval Date: **5/16/2013**