

District I
1625 N French Dr., Hobbs, NM 88240
District II
1301 W Grand Avenue, 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 October 15, 2009

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 550 West Texas Ave, Suite 100 Midland, TX 79701 | | ² OGRID Number 229137 |
| | | ³ Reason for Filing Code/ Effective Date NW effective 10/19/11 |
| ⁴ API Number 30 - 015 - 39175 | ⁵ Pool Name Empire; Glorieta-Yeso, East | ⁶ Pool Code 96610 |
| ⁷ Property Code 37933 | ⁸ Property Name McCoy State | ⁹ Well Number 19 |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| C | 8 | 17S | 29E | | 330 | North | 1650 | West | Eddy |

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 |
|-----------------------------|--|---|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| | | | | | | | | | |
| ¹² Lse Code S | ¹³ Producing Method Code P | ¹⁴ Gas Connection Date 10/19/11 | 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 |
|---------------------------------|--|---------------------|
| 27841 | HollyFrontier Refining & Marketing, LLC | O |
| 005122 | Dcp Midstream | G |

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NMOCD ARTESIA

IV. Well Completion Data

| | | | | | |
|-----------------------------------|--------------------------------------|--------------------------|----------------------------|---|-----------------------|
| ²¹ Spud Date 9/9/11 | ²² Ready Date 10/19/11 | ²³ TD 5426 | ²⁴ PBSD 5368 | ²⁵ Perforations 3920 - 5100 | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 17-1/2 | 13-3/8 | 370 | 950 | | |
| 11 | 8-5/8 | 880 | 400 | | |
| 7-7/8 | 5-1/2 | 5416 | 950 | | |
| | 2-7/8 tbg | 5039 | | | |

V. Well Test Data

| | | | | | |
|--|---|-------------------------------------|-------------------------------------|-----------------------------------|-----------------------------------|
| ³¹ Date New Oil 10/28/11 | ³² Gas Delivery Date 10/28/11 | ³³ Test Date 10/31/11 | ³⁴ Test Length 24 hrs | ³⁵ Tbg. Pressure 70 | ³⁶ Csg. Pressure 70 |
| ³⁷ Choke Size | ³⁸ Oil 86 | ³⁹ Water 628 | ⁴⁰ Gas 106 | 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: *N. Aaron*
Printed name: Netha Aaron
Title: Regulatory Analyst
E-mail Address: oaaron@conchoresources.com
Date: 11/21/11

OIL CONSERVATION DIVISION

Approved by: *J. E. Shepard*
Title: *Biologist*
Approval Date: *DEC. 02 2011*

Phone: 432-818-2319

dm