

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 W. Illinois Ave. Midland, TX 79701 | | ² OGRID Number 229137 |
| | | ³ Reason for Filing Code/ Effective Date NW Effective 5/20/13 |
| ⁴ API Number 30 - 015 - 39641 | ⁵ Pool Name Atoka; Glorieta-Yeso | ⁶ Pool Code 3250 |
| ⁷ Property Code 38945 | ⁸ Property Name Patton 5 Fee | ⁹ Well Number 8H |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|--------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|----------------|
| Ul or lot no. M | Section 5 | Township 19S | Range 26E | Lot Idn | Feet from the 380 | North/South Line South | Feet from the 330 | East/West line West | County Eddy |
|--------------------|--------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|----------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|---|---|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|----------------------|------------------------|----------------|
| UL or lot no. P | Section 5 | Township 19S | Range 26E | Lot Idn | Feet from the 389 | North/South line South | Feet from the 342 | East/West line East | County Eddy |
| ¹² Lse Code P | ¹³ Producing Method Code P | ¹⁴ Gas Connection Date 5/20/13 | 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 |
| 147831 | Agave Energy Co | G |
| | | |
| | | |
| | | |
| | | |



IV. Well Completion Data

| | | | | | |
|------------------------------------|-------------------------------------|------------------------------------|----------------------------|---|-----------------------|
| ²¹ Spud Date 3/26/13 | ²² Ready Date 5/20/13 | ²³ TD 7291MD 2984TVD | ²⁴ PBTD 7250 | ²⁵ Perforations 3180 - 7210 | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 11 | 8-5/8 | 1234 | 1130sx | | |
| 7-7/8 | 5-1/2 | 7291 | 850sx | | |
| | | | | | |
| | 2-7/8 tbg | 2445 | | | |

V. Well Test Data

| | | | | | |
|--------------------------------------|---|-----------------------------------|------------------------------------|-----------------------------------|-----------------------------------|
| ³¹ Date New Oil 6/3/13 | ³² Gas Delivery Date 6/3/13 | ³³ Test Date 6/4/13 | ³⁴ Test Length 24hrs | ³⁵ Tbg. Pressure 70 | ³⁶ Csg. Pressure 70 |
| ³⁷ Choke Size | ³⁸ Oil 234 | ³⁹ Water 1128 | ⁴⁰ Gas 60 | | 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:

C. Jackson

Printed name:

Chasity Jackson

Title:

Regulatory Analyst

E-mail Address:

cjackson@concho.com

Date:

9/9/13

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

T. C. Shepard

Title:

"Geologist"

Approval Date:

9/13/2013