

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 2208 W. Main Street Artesia, NM 88210 | | ² OGRID Number 229137 |
| | | ³ Reason for Filing Code/ Effective Date RT for February, 2013 for 2000 Bbls Oil |
| ⁴ API Number 30 - 015-40256 | ⁵ Pool Name Hay Hollow; Bone Spring | ⁶ Pool Code 30215 |
| ⁷ Property Code 308169 | ⁸ Property Name SRO State Unit | ⁹ Well Number 31H |

II. ¹⁰ Surface Location

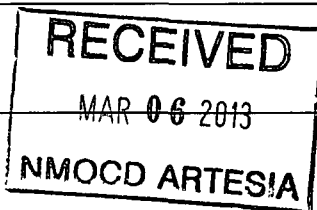
| | | | | | | | | | |
|--------------------|--------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|
| Ul or lot no. G | Section 4 | Township 26S | Range 28E | Lot Idn | Feet from the 1580 | North/South Line North | Feet from the 2120 | East/West line East | County Eddy |
|--------------------|--------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|--|-----------------------------------|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|-----------------------|------------------------|----------------|
| Ul or lot no. O | Section 9 | Township 26S | Range 28E | Lot Idn | Feet from the 331 | North/South Line South | Feet from the 2048 | East/West line East | County Eddy |
| ¹² Lse Code S | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date | 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 Trafigura AG 5 Houston Center 1401 McKinney - Ste 2375 Houston, TX 77010 | ²⁰ O/G/W O |
| | | |
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IV. Well Completion Data

| | | | | | |
|-------------------------------------|---|---------------------------------|--------------------------------------|---|-----------------------|
| ²¹ Spud Date 11/29/12 | ²² Ready Date 2/3/13 | ²³ TD 16394' | ²⁴ PBTD 16392' | ²⁵ Perforations 8229-16340' | ²⁶ DHC, MC |
| ²⁷ Hole Size 17 1/2" | ²⁸ Casing & Tubing Size 13 3/8" | ²⁹ Depth Set 375' | ³⁰ Sacks Cement 375 sx | | |
| 12 1/4" | 9 5/8" | 2440' | 835 sx | | |
| 7 7/8" | 5 1/2" | 16394' | 2720 sx (TOC @ 1710'-TS) | | |
| | | | | | |

V. Well Test Data

| | | | | | |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| ³¹ Date New Oil | ³² Gas Delivery Date | ³³ Test Date | ³⁴ Test Length | ³⁵ Tbg. Pressure | ³⁶ Csg. Pressure |
| ³⁷ Choke Size | ³⁸ Oil | ³⁹ Water | ⁴⁰ Gas | | ⁴¹ Test Method |

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: *Stormi Davis*

Printed name:
Stormi Davis

Title:
Regulatory Analyst

E-mail Address:
sdavis@concho.com

Date:
3/5/13

Phone:
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Randy Lade

Title:

Dist II Supervisor

Approval Date:

3/8/13

Approved for February, 2013, only