

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 NW |
| ⁴ API Number 30 - 015-38146 | ⁵ Pool Name WC Williams Sink; Bone Spring | ⁶ Pool Code 97650 |
| ⁷ Property Code 38894 | ⁸ Property Name Lizard Pot Federal Com | ⁹ Well Number 2H |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|-----------------------|------------------------|----------------|
| UI or lot no. N | Section 36 | Township 19S | Range 31E | Lot Idn | Feet from the 660 | North/South Line South | Feet from the 1980 | East/West line West | County Eddy |
|--------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|-----------------------|------------------------|----------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|--|---|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|-----------------------|------------------------|----------------|
| UI or lot no. N | Section 1 | Township 20S | Range 31E | Lot Idn | Feet from the 337 | North/South Line South | Feet from the 2002 | East/West line West | County Eddy |
| ¹² Lse Code F | ¹³ Producing Method Code P | ¹⁴ Gas Connection Date 11/16/12 | 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 |
| 272091 | High Sierra Crude Oil and Marketing LLC 14301 Caliber Drive - Ste 100 Oklahoma City, OK 73134 | O |
| 36785 | DCP Midstream, LP 10 Desta Dr - Suite 2500 Midland, TX 79705-4528 | G |
| <div>RECEIVED DEC 05 2012 NMOCD ARTESIA</div> | | |

IV. Well Completion Data

| | | | | | |
|-----------------------------------|--------------------------------------|-----------------------------------|------------------------------|--|-----------------------|
| ²¹ Spud Date 8/7/12 | ²² Ready Date 10/15/12 | ²³ TD 14670' / 9401 | ²⁴ PBTD 14617' | ²⁵ Perforations 10121-14588' | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 17 1/2" | 13 3/8" | 901' | 890 sx | | |
| 12 1/4" | 9 5/8" | 4113' | 2785 sx | | |
| 7 7/8" | 5 1/2" | 14626' | 2510 sx | | |
| | 2 7/8" | 8632' | | | |

V. Well Test Data

| | | | | | |
|--|---|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------------------|
| ³¹ Date New Oil 10/19/12 | ³² Gas Delivery Date 11/16/12 | ³³ Test Date 11/18/12 | ³⁴ Test Length 24 Hrs | ³⁵ Tbg. Pressure 380# | ³⁶ Csg. Pressure 160# |
| ³⁷ Choke Size | ³⁸ Oil 960 | ³⁹ Water 1632 | ⁴⁰ Gas 814 | | ⁴¹ Test Method Pumping |

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:
11/28/12

Phone:
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

T. C. Shepard
Dist 11 Geologist
12/11/12