

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 - 015-41830 | ⁵ Pool Name Gatuna Canyon; Bone Spring | ⁶ Pool Code 96688 |
| ⁷ Property Code 39212 | ⁸ Property Name Salada Vista 36 State | ⁹ Well Number 5H |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|--------------|-----------------------|---------------------------|----------------------|------------------------|----------------|
| Ul or lot no. L | Section 31 | Township 19S | Range 31E | Lot Idn 3 | Feet from the 1830 | North/South Line South | Feet from the 190 | East/West line West | County Eddy |
|--------------------|---------------|-----------------|--------------|--------------|-----------------------|---------------------------|----------------------|------------------------|----------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|--|--|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|----------------------|------------------------|----------------|
| Ul or lot no. M | Section 36 | Township 19S | Range 30E | Lot Idn | Feet from the 528 | North/South Line South | Feet from the 568 | East/West line West | County Eddy |
| ¹² Lse Code S | ¹³ Producing Method Code P | ¹⁴ Gas Connection Date 8/21/14 | ¹⁵ C-129 Permit Number | ¹⁶ C-129 Effective Date | ¹⁷ C-129 Expiration Date | | | | |

III. Oil and Gas Transporters

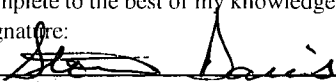

| | | |
|---|---|---------------------|
| ¹⁸ Transporter OGRID | ¹⁹ Transporter Name and Address | ²⁰ O/G/W |
| 272091 | High Sierra Crude Oil and Marketing LLC 14301 Caliber Drive - Ste 100 Oklahoma City, OK 73134 | O |
| 221115 | Frontier Field Services, LLC 4200 E. Skelly Drive - Ste 700 Tulsa, OK 74135-3256 | G |
| NM OIL CONSERVATION ARTESIA DISTRICT SEP 10 2014 RECEIVED | | |
| | | |
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| | | |

IV. Well Completion Data

| | | | | | |
|-----------------------------------|-------------------------------------|----------------------------|------------------------------|---|-----------------------|
| ²¹ Spud Date 5/3/14 | ²² Ready Date 8/20/14 | ²³ TD 13680' | ²⁴ PBTD 13655' | ²⁵ Perforations 9240-13630' | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 17 1/2" | 13 3/8" | 495' | 475 sx | | |
| 12 1/4" | 9 5/8" | 4079' | 6550 sx | | |
| 8 3/4" | 5 1/2" | 13680' | 2850 sx | | |
| | 2 7/8" | 8210' | | | |

V. Well Test Data

| | | | | | |
|---------------------------------------|--|------------------------------------|-------------------------------------|-------------------------------------|--------------------------------------|
| ³¹ Date New Oil 8/21/14 | ³² Gas Delivery Date 8/21/14 | ³³ Test Date 8/23/14 | ³⁴ Test Length 24 Hrs | ³⁵ Tbg. Pressure 395# | ³⁶ Csg. Pressure 160# |
| ³⁷ Choke Size | ³⁸ Oil 899 | ³⁹ Water 1184 | ⁴⁰ Gas 789 | | 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:  | | OIL CONSERVATION DIVISION | |
| Printed name: Stormi Davis | | Approved by:  | |
| Title: Regulatory Analyst | | Title: D. St. H. Spewer | |
| E-mail Address: sdavis@concho.com | | Approval Date: 9-11-14 | |
| Date: 9/9/14 | Phone: 575-748-6946 | | |