

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 Effective 10/10/11 |
| ⁴ API Number 30 - 015 - 39204 | ⁵ Pool Name Loco Hills; Glorieta-Yeso | ⁶ Pool Code 97866 |
| ⁷ Property Code 37953 | ⁸ Property Name Yale State | ⁹ Well Number 28 |

II. ¹⁰ Surface Location

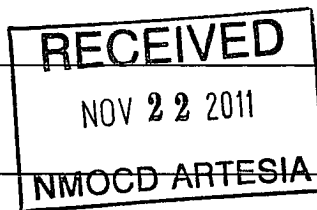
| | | | | | | | | | |
|---------------------------|---------------------|------------------------|---------------------|---------|------------------------------|-------------------------------------|------------------------------|-------------------------------|-----------------------|
| UL or lot no. K | Section 2 | Township 17S | Range 30E | Lot Idn | Feet from the 1650 | North/South Line South | Feet from the 2310 | East/West line West | County 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 10/10/11 | 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 |
| 15694 | Navajo Refining Company PO Box 159, Artesia, NM 88211-0159 | O |
| 036785 | DCP Midstream | G |
| | | |
| | | |
| | | |
| | | |
| | | |



IV. Well Completion Data

| | | | | | |
|--|---|---------------------------------|-----------------------------------|--|-----------------------|
| ²¹ Spud Date 9/4/11 | ²² Ready Date 10/10/11 | ²³ TD 6150 | ²⁴ PBTD 6086 | ²⁵ Perforations 4590 - 5820 | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 17-1/2 | 13-3/8 | 450 | 880 | | |
| 11 | 8-5/8 | 1373 | 500 | | |
| 7-7/8 | 5-1/2 | 6140 | 1600 | | |
| | 2-7/8 tbg | 5502 | | | |

V. Well Test Data

| | | | | | |
|---|--|--|--|--|--|
| ³¹ Date New Oil 10/18/11 | ³² Gas Delivery Date 10/18/11 | ³³ Test Date 11/14/11 | ³⁴ Test Length 24 | ³⁵ Tbg. Pressure 70 | ³⁶ Csg. Pressure 70 |
| ³⁷ Choke Size | ³⁸ Oil 132 | ³⁹ Water 80 | ⁴⁰ Gas 179 | 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:

11/15/11

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

T. C. Shumard
Geologist

Title:

Approval Date:

NOV 23 2011

QAT