

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 Cimarex Energy Co. 600 N. Marienfeld St., Ste. 600 Midland, TX 79701 | | ² OGRID Number 215099 |
| | | ³ Reason for Filing Code/ Effective Date 9/18/13 NW |
| ⁴ API Number 30-025-41173 | ⁵ Pool Name Grama Ridge; Bone Spring West | ⁶ Pool Code 28432 |
| ⁷ Property Code 39893 | ⁸ Property Name West Grama Ridge 6 Federal | ⁹ Well Number 4H |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|--------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|---------------|
| UL or lot no. 1 | Section 6 | Township 22S | Range 34E | Lot Idn | Feet from the 330 | North/South Line North | Feet from the 660 | East/West line East | County Lea |
|--------------------|--------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|---------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|---|---|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|----------------------|------------------------|---------------|
| UL or lot no. P | Section 6 | Township 34S | Range 34E | Lot Idn | Feet from the 330 | North/South line South | Feet from the 620 | East/West line East | County Lea |
| ¹² Lse Code F | ¹³ Producing Method Code P | ¹⁴ Gas Connection Date 10/3/13 | 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 |
| 21778 | Sunoco Inc. R & M P O Box 2039; Tulsa OK | |
| 226737 | DCP Mistream 370 17th St, Ste 2500; Denver CO | |
| | | |
| | | |
| | | |
| | | |

IV. Well Completion Data

| | | | | | |
|-----------------------------------|------------------------------------|---------------------------|------------------------------|--|-----------------------|
| ²¹ Spud Date 8/2/13 | ²² Ready Date | ²³ TD 15315 | ²⁴ PBTD 15288' | ²⁵ Perforations 10910-15277' | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 17 1/2 | 13 3/8 | 1895 | 1660 | | |
| 12 1/4 | 9 5/8 | 5245 | 2050 | | |
| 8 3/4 | 5 1/2 | 15315 | 2100 TOC 0' | | |
| | 2 7/8 | 10491' | | | |
| | | | | | |

V. Well Test Data

| | | | | | |
|---------------------------------------|--|--------------------------------------|-------------------------------------|----------------------------------|-----------------------------------|
| ³¹ Date New Oil 9/18/13 | ³² Gas Delivery Date 10/3/13 | ³³ Test Date 10/7/2013 | ³⁴ Test Length 24 hrs | ³⁵ Tbg. Pressure 0 | ³⁶ Csg. Pressure 60 |
| ³⁷ Choke Size 48/64 | ³⁸ Oil 270 | ³⁹ Water 430 | ⁴⁰ Gas 0 | 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:
Hope Knauls

Printed name:

Hope Knauls

Title: Regulatory

E-mail Address: hknauls@cimarex.com

Date:
3/3/15

Phone:
918-295-1799

Approved by:

Title:

Petroleum Engineer

Approval Date:

Turn to production date was incorrect on IP filing.

E-PERMITTING - - New Well

Comp ☒ P&A ☒ TA ☒

CSNG ☒ Loc Chng ☒

ReComp ☒ Add New Well ☒

Cancel Well ☒ Create Pool ☒

MAR 17 2015