

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised June 10, 2003

Confidential
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | | | | |
|--|---|---------------------------------|--|--|--|
| ¹ Operator name and Address Cimarex Energy Co. of Colorado 600 N. Marienfeld St., Ste. 600 Midland, TX 79701 | | RECEIVED JUN - 1 2010 | | ² OGRID Number 162683 | |
| | | | | ³ Reason for Filing Code/ Effective Date NW / 11-24-08 | |
| ⁴ API Number 30 - 015-36716 | ⁵ Pool Name Cottonwood Draw; Delaware | | | ⁶ Pool Code 96541 | |
| ⁷ Property Code | ⁸ Property Name White City 14 Federal | | | ⁹ Well Number 006 | |

II. ¹⁰ Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| K | 14 | 25S | 26E | | 2310 | South | 1980 | West | 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 |
|-----------------------------|--|-----------------------------------|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| N | 14 | 25S | 26E | | 330 | South | 1980 | West | Eddy |
| ¹² Lse Code F | ¹³ Producing Method Code P | 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 | ²⁰ POD | ²¹ O/G | ²² POD ULSTR Location and Description |
|---------------------------------|---|-------------------|-------------------|--|
| 226737 | Hunter Gas Gathering, Inc. 600 E LAS COLONIAS BLVD Irving, TX | | G | |
| 21778 | Sunoco Inc R&M PO Box 2039 Tulsa, OK | | O | |
| | | | | |
| | | | | |

IV. Produced Water

| | |
|-------------------|---|
| ²³ POD | ²⁴ POD ULSTR Location and Description Same as above |
|-------------------|---|

V. Well Completion Data

| | | | | | |
|------------------------------------|---|--|--|---|-----------------------|
| ²⁵ Spud Date 1-01-09 | ²⁶ Ready Date 2-16-09 | ²⁷ TD TVD 3041' TMD 4918' | ²⁸ PBTB TVD 3041' TMD 4918' | ²⁹ Perforations 3167'-4918' | ³⁰ DHC, MC |
| ³¹ Hole Size 12 1/4" | ³² Casing & Tubing Size 8 5/8" J-55 | ³³ Depth Set 422' | ³⁴ Sacks Cement 350 sx, circ 65 sx to surf | | |
| 7 7/8" | Fiberglass | From 2797' to 3380' | 700 sx circ 146 sx to surf | | |
| 7 7/8" | 5 1/2" P-110 | From 0' to 2797' | | | |
| 4 3/4" | 2 7/8" L-80 | Top 2680' bottom 4745' | No cement (PEAK liner assly) | | |
| | 2 7/8" L-80 | 2675' | | | |

VI. Well Test Data

| | | | | | |
|---------------------------------------|--|-----------------------------------|-------------------------------------|------------------------------------|--|
| ³⁵ Date New Oil 2-16-09 | ³⁶ Gas Delivery Date 2-17-09 | ³⁷ Test Date 3-1-09 | ³⁸ Test Length 24 hrs | ³⁹ Tbg. Pressure 200 | ⁴⁰ Csg. Pressure 0 |
| ⁴¹ Choke Size 25/64 | ⁴² Oil 282 | ⁴³ Water 72 | ⁴⁴ Gas 237 | ⁴⁵ AOF | ⁴⁶ Test Method Producing |

⁴⁷ 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: *Natalie Krueger*
Printed name: Natalie Krueger

Title: Regulatory

E-mail Address: nkrueger@cimarex.com

Date: May 10, 2010

Phone: 432-620-1936

| | |
|------------------------------------|--------------------------|
| OIL CONSERVATION DIVISION | |
| Approved by: <i>Rewers D. Dade</i> | <i>as per mark romie</i> |
| Title: <i>Dist # Supervisor</i> | |
| Approval Date: <i>07/28/2010</i> | |