

HOBBS, ARTESIA, AZTEC, SANTA FE NMOCD DISTRICT OFFICE

C-104 DENIAL NOTICE

(Date of Denial)

(Contact person)

(Phone)

Operator

OGRID

Well Name

API Number

Pool Code

Your recent form C-104 for the above well is hereby rejected for the following reason(s):

C-103 Subsequent Report with complete casing and cement data not received

C-103 Subsequent Report with Completion Report not received

C-105 not received or incomplete

C-101 and C-102 not in agreement as to completion information

Logs not received

Part 5.9 violations (Specifically _____)

Directional/Deviation Survey required

C-102 that shows the results of the Directional Drill Survey and resulting bottom hole location

NSL/NSP not approved

C-104 omitted information

Section I information (name, address, OGRID, etc.)

Section II information (surface location)

Section IV information (well completion data)

- ☐ Spud date
- ☐ Ready date
- ☐ TD
- ☐ PBTD
- ☐ Perfs
- ☐ Hole size, casing/tubing size, depth set, sacks cement

Section V information (well test data)

- ☐ Box Number _____

Signature _____ Printed Name and Title _____ E-mail Address _____ Date _____ Phone _____

Other _____

The well completion identified above has **not** been granted an allowable to produce. This well completion **shall** **not** be produced until the New Mexico Oil Conservation Division issues an approved C-104. This will **not** take place until all of the items noted above are addressed to the NMOCD's satisfaction.

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

MAR 09 2009

Form C-104,
Revised June 10, 2003

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 PO Box 140907 Irving, TX 75014 | | 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 96541-96697 |
| ⁷ Property Code 30600 | 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 | ¹³ Producing Method Code Flare gas | 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 | ²⁶ Ready Date | ²⁷ TD TVD 3041' TMD 4918' | ²⁸ PBTD TVD 3041' TMD 4918' | ²⁹ Perforations 3167'-4918' | ³⁰ DHIC, MC |
|---------------------------------|---------------------------------------|--|--|---|------------------------|
| 1-01-09 | 2-16-09 | | | | |
| ³¹ Hole Size | ³² Casing & Tubing Size | ³³ Depth Set | | ³⁴ Sacks Cement | |
| 12 ¼" | 8 ⁵ / ₈ " J-55 | 422' | | 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 | ³⁶ Gas Delivery Date | ³⁷ Test Date | ³⁸ Test Length | ³⁹ Tbg. Pressure | ⁴⁰ Csg. Pressure |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| 2-16-09 | 2-17-09 | 3-1-09 | 24 hrs | 200 | 0 |
| ⁴¹ Choke Size | ⁴² Oil | ⁴³ Water | ⁴⁴ Gas | ⁴⁵ AOF | ⁴⁶ Test Method |
| 25/64 | 282 | 72 | 237 | | 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: Scott Haynes

Printed name: Scott Haynes

Title: Regulatory Analyst

E-mail Address: shaynes@cimarex.com

Date: March 5, 2009

Phone: 469-420-2715

OIL CONSERVATION DIVISION

Appr:

DENIED

Title:

By Jacqui Reeves

Appr

ite 9/30/09 (575) 748-1283 x 03

see attached