

Submit 3 Copies To Appropriate District
Office
District I
1625 N French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., 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 and Natural Resources

Form C-103
May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.
30-015-37632

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Magnum 16 State

8. Well Number
003

9. OGRID Number
162683

10. Pool name or Wildcat
Parkway; Bone Spring

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH
PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

2. Name of Operator
Cimarex Energy Co. of Colorado

3. Address of Operator
600 N. Marienfeld, Ste. 600; Midland, TX 79701

4. Well Location

SHL Unit P : 330 feet from the South line and 810 feet from the East line
Section 16 Township 19S Range 29E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3349' GR

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type Depth to Groundwater Distance from nearest fresh water well Distance from nearest surface water

Pit Liner Thickness: Below-Grade Tank: Volume bbls; Construction Material

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input checked="" type="checkbox"/>	
OTHER <input type="checkbox"/>		OTHER: <input type="checkbox"/>	Production casing & lateral <input checked="" type="checkbox"/>

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

04-24-10 Reached TD of 8 3/4" vertical pilot hole (8100').

04-25-10 Ran 7" 26# P-110 LTC from 0-7600' and 2 1/8" 2.18# IJ Fiberglass from 7600-7977.' Cemented with Lead 560 sx Econocem-HLH + 3% Salt + 3# Gilsonite (wt 12.9, yld 1.83) and Tail 410 sx Halcem-H + 0.6% Halad-R (wt 15.6, yld 1.19).

04-26-10 Pressure-tested production casing to 1500 psi for 30 minutes. WOC 19 hours. Drilled through cement to KOP for 6 1/2" hole @ 7690.' Kicked off lateral.

05-04-10 Reached TD of 6 1/2" hole (MD 12340' TVD 7857').

05-08-10 Installed PEAK completion liner: 4 1/2" 11.6# P-110 BTC from TOL @ 7491-7989' and LTC from 7989-12205.'

05-09-10 Released rig.

RECEIVED

SEP 17 2010

NMOCD ARTESIA

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Natalie Krueger TITLE Regulatory Analyst DATE September 9, 2010

Type or print name Natalie Krueger email address: nkruieger@cimarex.com Telephone No. 432-620-1936

For State Use Only

APPROVED BY: David Gray TITLE Compliance Officer DATE 9-20-10

Conditions of Approval (if any):

BoH

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Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____

Pit Liner Thickness: _____ Below-Grade Tank: Volume _____ bbls; Construction Material _____

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NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS ☐ P AND A ☐
CASING/CEMENT JOB ☒
OTHER: Production casing & lateral ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

04-24-10 Reached TD of 8¾" vertical pilot hole (8100').

04-25-10 Ran 7" 26# P-110 LTC from 0-7600' and 2½" 2.18# IJ Fiberglass from 7600-7977.' Cemented with Lead 560 sx Econocem-HLH + 3% Salt + 3# Gilsonte (wt 12.9, yld 1.83) and Tail 410 sx Halcem-H + 0.6% Halad-R (wt 15.6, yld 1.19).

04-26-10 Pressure-tested production casing to 1500 psi for 30 minutes. WOC 19 hours. Drilled through cement to KOP for 6½" hole @ 7690.' Kicked off lateral.

05-04-10 Reached TD of 6½" hole (MD 12340' TVD 7857').

05-08-10 Installed PEAK completion liner: 4½" 11.6# P-110 BTC from TOL @ 7491-7989' and LTC from 7989-12205.'

05-09-10 Released rig.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Natalie Krueger TITLE Regulatory Analyst DATE September 9, 2010

Type or print name Natalie Krueger email address: nkrueger@cimarex.com Telephone No. 432-620-1936

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PULL OR ALTER CASING ☐

OTHER: ☐

PLUG AND ABANDON ☐

CHANGE PLANS ☐

MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐

COMMENCE DRILLING OPNS ☐

CASING/CEMENT JOB ☒

OTHER: ☐

ALTERING CASING ☐

P AND A ☐

Production casing & lateral ☒

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