

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

SUNDRY NOTICES AND REPORTS ON WELLS
*Do not use this form for proposals to drill or to re-enter an
abandoned well. Use form 3160-3 (APD) for such proposals.*

FORM APPROVED
OMB No. 1004-0135
Expires July 31, 1996

5. Lease Serial No.
NM-19423, NM-94839

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.
Cottonwood Draw 22 Federal Com No. 5

9. API Well No.
30-015-37431

10. Field and Pool, or Exploratory Area
Bone Spring Wildcat

11. County or Parish, State
Eddy County, NM

SUBMIT IN TRIPLICATE - Other instructions on reverse side

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

2. Name of Operator
Cimarex Energy Co. of Colorado

3a. Address
600 N. Marienfeld, Ste. 400; Midland, TX 79701

3b. Phone No. (include area code)
432-571-7800

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SHL 530 FNL & 210 FEL 22-25S-26E
BHL 344 FSL & 344 FEL

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Set casing</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, included estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones Attach the bond under which the work will be performed or provide the Bond No. on file with BLM/BIA Required subsequent reports shall be filed within 30 days following completion of the involved operations If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

12.16.09 Spudded 12 1/4" hole.

12.17.09 Ran 9 1/2" 36# K-55 LTC casing to 445.' Cemented with Lead 150 sx Class C + 4% D20 + 0.2% D46 + 2% S1 (wt 12.9, yld 1.97) and Tail 150 sx Class C + 1% S1 (wt 14.8, yld 1.34). Circulated 126 sx to surface. WOC 20.5 hrs. Pressure-tested casing to 1500 psi for 30 minutes.

12.27.09 Reached TD of 8 3/4" hole (6625').

12.29.09 Ran 7" 26# L-80 BTC from 0-5845' and 2 1/2" 2.18# FG IJ tubing from 5845-6602.' Cemented with Lead 600 sx 35/65 POZ C + 6% D20 + 5% D44 bwow + 0.2% D46 + 0.125# D130 + 0.2% D800 (wt 12.4, yld 2.17) and Tail 600 sx Class C + 0.3% D800 + 0.2% D46 (wt 14.8, yld 1.34). No returns. Pressure tested casing to 3500 psi for 30 minutes.

12.31.09 Squeezed with 200 sx Class C + 4% D20 + 2% S1 + 0.125# D130 (wt 12.9, yld 1.97).

01.01.10 Kicked off 6 1/2" hole @ 5905.'

01.10.10 Reached TD of 6 1/2" hole (10340' MD, 6081' TVD).

01.13.10 Ran 4 1/2" 11.6# P-110 BTC from 5675-6470' and LTC from 6470-10340.'

01.14.10 Cemented with 400 sx PVL + 1.33% D44 bwow + 0.2% D167 + 0.2% D65 + 0.2% D46 + 0.25% D13. (wt 13, yld 1.41).

01.16.10 Released rig.

01.26.10 Pressure-tested casing to 3000 psi for 30 minutes.

RECEIVED
SEP 29 2010
NMOCD ARTESIA

ACCEPTED FOR RECORD

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Natalie Krueger

Signature

Natalie Krueger

Title

Regulatory

Date

September 2, 2010

SEP 27 2010

[Signature]

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

Conditions of Approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

DSS

OK