

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

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



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.

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
PO Box 140907; Irving, TX 75014-0907

3b. Phone No. (include area code)
972-401-3111

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
10-17S-30E
330' FSL & 1650' FEL

5. Lease Serial No.
NM-074937

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.
OCT 28 2008
OCD-ARTESIA

8. Well Name and No.
Hydrus 10 Federal No. 1

9. API Well No.
30-015-36233

10. Field and Pool, or Exploratory Area
Loco Hills; Glorieta-Yeso

11. County or Parish, State
Eddy County, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 checked="" 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 type="checkbox"/> Other <u>set/cmt</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>surf & int csqs.</u>
	<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.)

04.14.08 Spudded 14 3/4" hole. Ran 11 3/4" 42# H-40 STC casing to 433.'

04.15.08 Cemented with Lead 150 sx RFC (10-2-A) + 5# D-24 + 0.125# D-130 (wt 13.5, yld 1.62) and Tail 310 sx Class C + 2% S-1 + 0.125# D-130 (wt 14.8, yld 1.34). Circulated 90 sx to surface. WOC 22 hrs. Pressure tested surface casing to 1000 psi for 30 minutes.

04.17.08 In 11" hole, ran 8 3/4" 24# J-55 STC to 1372.' Cemented with Lead 200 sx 50/50 POZ C + 5% D-44 (BWOW) + 10% D-20 + 0.125# D-130 + 2# D-24 (wt 11.9, yld 2.46) and Tail 200 sx Class C + 2% S-1 (wt 14.8, yld 1.34). Circulated 71 sx to surface. WOC 21.5 hrs.

04.18.08 Pressure tested intermediate casing to 1000 psi for 30 minutes.

ACCEPTED FOR RECORD

ACCEPTED FOR RECORD

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Natalie Krueger
Signature

Gerry Guye, Deputy Field Inspector
NMOCD-District Regulatory Analyst

Title
Date
October 8, 2008

OCT 17 2008

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

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)

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2. Name of Operator Cimarex Energy Co. of Colorado	
3a. Address PO Box 140907; Irving, TX 75014-0907	3b. Phone No. (include area code) 972-401-3111
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 10-17S-30E 330' FSL & 1650' FEL	

5. Lease Serial No. NM-074937
6. If Indian, Allottee or Tribe Name
7. If Unit or CA/Agreement, Name and/or No
8. Well Name and No. Hydrus 10 Federal No. 1
9. API Well No. 30-015-36233
10. Field and Pool, or Exploratory Area Loco Hills; Glorieta-Yeso
11. County or Parish, State Eddy County, NM

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

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<input checked="" type="checkbox"/> Subsequent Report	<input checked="" 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 type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
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- 04.25.08 Reached TD of 7 7/8" hole (5980').
- 04.26.08 Ran 5 1/2" 17# J-55 LTC to 5980'.
- 04.27.08 Cemented with Lead 338 sx Lite Crete + 1% D-153 + 0.125# D-130 + 0.2% D-46 + 0.3% D-167 (wt 9.9, yld 3.12) and Tail 390 sx PVL + D-44 (BWOW) + 0.3% D-167 + 0.2% D-65 + 0.1% D-13 (wt 13, yld 1.4). Circulated 29 sx to surface. Released rig.
- 05.03.08 Pressure tested production casing to 3000 psi for 30 minutes.

ACCEPTED FOR RECORD

OCT 29 2008

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Gerry Guye, Deputy Field Inspector
NMOC District II ARTESIA

Natalie Krueger

Regulatory Analyst

Signature

Date

October 8, 2008

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