

Month - Year
MAR 26 2007
OCD - ARTESIA, NM

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

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
660' FNL & 660' FWL
21-25S-26E

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

- | | |
|-------------------------|--|
| 5. | Lease Serial No. |
| NM-94839 | |
| 6. | If Indian, Allottee or Tribe Name |
| | |
| 7. | If Unit or CA/Agreement, Name and/or No. |
| | |
| 8. | Well Name and No. |
| Oracle 21 Federal No. 1 | |
| 9. | API Well No. |
| 30-015-35110 | |
| 10. | Field and Pool, or Exploratory Area |
| Chosa Draw; Morrow | |
| 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 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"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Set surface &</u>	
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>intermediate casing</u>	
<input type="checkbox"/> Final Abandonment Notice	<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 recompleation 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.)

- 12.26.06 Spudded.
- 12.27.06 Ran 13-3/8" 48# H-40 STC to 267.' Cemented with 340 sx Premium Plus + 2% CaCl. Circulated 104 sx to surface. Pressure tested casing to 1000 psi for 30 minutes and WOC total of 12.25 hours.
- 12.31.06 Ran 9-5/8" 40# J-55 LTC to 2700.' Cemented lead with 775 sx Interfil C + 0.125# Poly-E-Block (wt 11.9, yld 2.45) and tail of 200 sx Premium Plus + 1% CaCl Hi-test Pellets (wt 14.8, yld 1.33). Circulated 103 sx to pit.
- 01.01.07 Pressure tested casing to 1000 psi for 30 minutes and WOC total of 30.5 hours.

25 hours.

IC 10135# Poly-E. Mark (w/19, y

3). Circulated 103 sx to pit.

5 hours.

MAR 22 2007

LES BABYAK
PETROLEUM ENGINEER

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

Natalie Krueger

Signature

Title	
1	1. Title of the report
2	2. Author(s)
3	3. Date
4	4. Location
5	5. Subject
6	6. Summary
7	7. Introduction
8	8. Methodology
9	9. Results
10	10. Discussion
11	11. Conclusion
12	12. References
13	13. Appendix
14	14. Glossary
15	15. Index
16	16. Bibliography
17	17. List of Figures
18	18. List of Tables
19	19. List of Equations
20	20. List of Symbols
21	21. List of Abbreviations
22	22. List of Acronyms
23	23. List of Initials
24	24. List of Suffixes
25	25. List of Prefixes
26	26. List of Postfixes
27	27. List of Superscripts
28	28. List of Subscripts
29	29. List of Fractions
30	30. List of Percentages
31	31. List of Decimals
32	32. List of Integers
33	33. List of Real Numbers
34	34. List of Complex Numbers
35	35. List of Vectors
36	36. List of Matrices
37	37. List of Scalars
38	38. List of Tensors
39	39. List of Groups
40	40. List of Rings
41	41. List of Fields
42	42. List of Modules
43	43. List of Algebras
44	44. List of Lattices
45	45. List of Graphs
46	46. List of Trees
47	47. List of Networks
48	48. List of Systems
49	49. List of Processes
50	50. List of Events
51	51. List of States
52	52. List of Transitions
53	53. List of Actions
54	54. List of Objects
55	55. List of Subjects
56	56. List of Verbs
57	57. List of Adjectives
58	58. List of Adverbs
59	59. List of Conjunctions
60	60. List of Prepositions
61	61. List of Interjections
62	62. List of Particles
63	63. List of Punctuation
64	64. List of Spacing
65	65. List of Capitalization
66	66. List of Italics
67	67. List of Bold
68	68. List of Underline
69	69. List of Strikethrough
70	70. List of Superscript
71	71. List of Subscript
72	72. List of Fraction
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74	74. List of Decimal
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76	76. List of Real
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83	83. List of Ring
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99	99. List of Verb
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143	143. List of Adjective
144	144. List of Adverb
145	145. List of Conjunction
146	146. List of Preposition

Reg Analyst 1

Date

March 13, 2007

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)