

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

RM

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

WELL API NO.
30-015-31791
5. Indicate Type of Lease
STATE ☒ FEE ☐
6. State Oil & Gas Lease No.

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 Letter E : 2040 feet from the North line and 560 feet from the West line
Section 14 Township 19S Range 29E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3318' 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:

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: Horizontal Bone Spring Recompletion ☒

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.

10-19-09 Set CIBP @ 7910.'
10-20-09 Set whipstock @ 7898' and cut window from 7897-7908.'
10-21-09 Started drilling horizontal 4 3/4" hole.
10-27-09 Reached TD of 4 3/4" hole (10644' MD). Began reaming hole for liner.
10-30-09 Ran Peak liner. Liner hanger @ 7810' -- 3 1/2" 9.3# P-110 UFJ from 7810'-8394' -- 2 1/8" 6.5# L-80 EUE from 8624'-10431'.
11-19-09 Frac'd Bone Spring in 6 stages:
Stage 1: 11508 gal 20# Linear Gel, 104707 gal 20# XL Borate Gel, 74045# 20/40 White Sand, 24144# Super LC
Stage 2: 8064 gal 20# Linear Gel, 106459 gal 20# XL Borate Gel, 72209# 20/40 White Sand, 31334# Super LC
Stage 3: 8656 gal 20# Linear Gel, 106690 gal 20# XL Borate Gel, 71740# 20/40 White Sand, 31987# Super LC
Stage 4: 6727 gal 20# Linear Gel, 110402 gal 20# XL Borate Gel, 70697# 20/40 White Sand, 42084# Super LC
Stage 5: 6866 gal 20# Linear Gel, 91100 gal 20# XL Borate Gel, 65510# 20/40 White Sand, 34875# Super LC
Stage 6: 7121 gal 20# Linear Gel, 84505 gal 20# XL Borate Gel, 52537# 20/40 White Sand, 24724# Super LC
11-25-09 Installed pump: 2 1/2" x 1 3/4" x 30' RHBC frac pump.
12-09-09 First production as Bone Spring oil well. C-104 and C-105 to be filed for this completion.

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 DATE January 26, 2010

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

For State Use Only

APPROVED BY: David Idany TITLE Field Supervisor DATE 2-15-2010
Conditions of Approval (if any):