

Submit 1 Copy To Appropriate District  
Office  
District I - (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II - (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87424  
District IV - (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103

Revised August 1, 2011

HOBBS OCD

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.  
Santa Fe, NM 87505

MAY 08 2014

RECEIVED

|                                                                                                                                                                                                        |  |                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------|
| SUNDRY NOTICES AND REPORTS ON WELLS<br>(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.) |  | WELL API NO.<br>30-025-26039                                                                        |
| 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>                                                                         |  | 5. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 2. Name of Operator<br>CIMAREX ENERGY CO. OF COLORADO                                                                                                                                                  |  | 6. State Oil & Gas Lease No.                                                                        |
| 3. Address of Operator<br>600 N. MARIENFELD, SUITE 600, MIDLAND, TEXAS 79701                                                                                                                           |  | 7. Lease Name or Unit Agreement Name<br>COOPER STATE                                                |
| 4. Well Location<br>Unit Letter K: 2310 feet from the SOUTH line and 2310 feet from the WEST line<br>Section 02 Township 24S Range 36E NMPM LEA County                                                 |  | 8. Well Number<br>002                                                                               |
|                                                                                                                                                                                                        |  | 9. OGRID Number<br>162683                                                                           |
|                                                                                                                                                                                                        |  | 10. Pool name or Wildcat<br>LANGLIE-MATTIX                                                          |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>3,367' - GR                                                                                                                                      |  |                                                                                                     |

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 ☐  
DOWNHOLE COMMINGLE ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

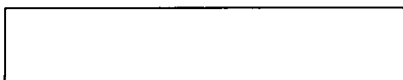
REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A  
CASING/CEMENT JOB ☐

OTHER:

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

- 1) TAG EXISTING 5-1/2" CIBP @ +/-3,222'; PUMP 25 SXS. CMT. @ 3,222'-3,092'.
- 2) SET 5-1/2" CIBP @ 2,950'; PUMP 25 SXS. CMT. @ 2,950'-2,780' (B/SALT); CIRC. WELL W/ PXA MUD.
- 3) PUMP 40 SXS. CMT. @ 1,410'-1,185' (T/SALT, T/ANHY.); WOC X TAG CMT. PLUG.
- 4) MIX X CIRC. TO SURF. 75 SXS. CMT. @ 540'-3' (8-5/8" CSG. SHOE).
- 5) DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER.

DURING THIS PROCEDURE WE WILL USE THE CLOSED-LOOP SYSTEM WITH A STEEL TANK AND HAUL CONTENTS TO THE REQUIRED DISPOSAL, PER OCD RUNLE 19.15.17.



Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

*David A. Eyler*

TITLE:

AGENT

DATE: 05/02/14

Type or print name: DAVID A. EYLER

E-mail address: DEYLER@MILAGRO-RES.COM

PHONE: 432.687.3033

For State Use Only

APPROVED BY:

*Maley Brown*

TITLE

*Dist. Supervisor*

DATE

*5/8/2014*

Conditions of Approval (if any):

MAY 12 2014

5-1/2" 14 & 15.5# K-55 Casing @ 3800'  
w/800 sx "C" Econolite + 350 sx 50/50 Poz "C"  
**Circulated 150 sx to pit**

Original Operator: Doyle Hartman

8 5/8" 28# csg @ 490'  
Cmt'd w/300 sxs "C", circ'd cmt

Cimarex Energy Co. of Colorado

Cooper State #2

2310' FSL & 2310' FWL

Sec. 2, T-24-S, R-36-E, Lea Co., NM

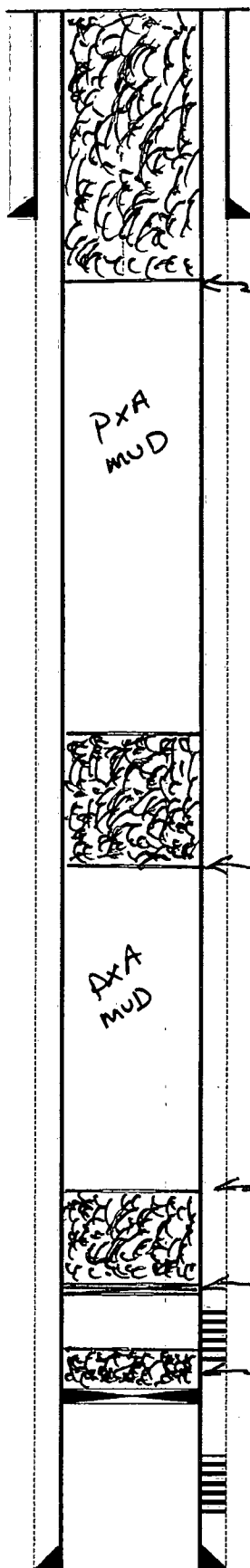
API #: 30-025-26039

GL: 3367'

KB: 3376' (9' AGL)

J Piwetz

4/10/2014



CIRC. 75 SXS. CMT. @ 540'-3'

Pump 40 SXS. CMT. @ 1,410'-1,185'-TAG

Pump. 25 SXS. CMT. @ 2950'-2780'

SET 5 1/2" CIBP @ 2950'

Yates Perfs: 2998 - 3118' (13 holes) (8/78)

Pump 25 SXS. CMT. @ 3222'-3092'

CIBP @ 3225 & 3222' (8/78)

Queen Perfs: 3451 - 3481' (17 holes) 8/78

5-1/2" 14 & 15.5# K-55 Casing @ 3800'

w/800 sx "C" Econolite + 350 sx 50/50 Poz "C"

Circulated 150 sx to pit

TD: 3800'

DAE 05/02/14