

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO.

30-025-21611

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name:

GULF STATE

8. Well Number

001

9. OGRID Number

162683

10. Pool name or Wildcat

KEMNITZ UPPER WOLFCAMP, SOUTH

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

ATTN: ZENO FARRIS

3. Address of Operator

600 N. MARIENFELD, SUITE 600, MIDLAND, TEXAS 79701

4. Well Location

Unit Letter P : 660 feet from the SOUTH line and 660 feet from the EAST lineSection 32 Township 16S Range 34E NMPM County LEA

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

4108' - GR

Pit or Below-grade Tank Application ☐ or Closure ☒Pit type STEEL Depth to Groundwater _____ Distance from nearest fresh water well _____ * Distance from nearest surface water _____ *Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material * NONE WITHIN 1,000'.

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 COMPLETION ☐OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐CLOSING OPNS. ☐ PLUG AND ABANDONMENT ☐CASING CEMENT JOBS ☐OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed or recompletion.

1) TAG EXISTING CIBP + CMT. @ 10,049'; PUMP A 30 SX. CMT. PLUG @ 10,049'-9,809' (T/WC); CIRC. WELL W/ MUD.

2) PERF. X ATTEMPT TO SQZ. A 55 SX. CMT. PLUG @ 8,130'-7,970' (T/ABO). WOC-TAG

3) PERF. X ATTEMPT TO SQZ. A 50 SX. CMT. PLUG @ 6,120'-5,970' (T/GLORIETA); WOC X TAG TOP OF CMT. PLUG.

4) CUT X PULL 5-1/2" CSG. @ +/-4,670'; PUMP A 60 SX. CMT. PLUG @ 4,735'-4,605' (CSG. CUT X 9-5/8"SHOE); TAG

5) PUMP A 50 SX. CMT. PLUG @ 2,906'-2,786' (T/YATES).

6) PERF. 9-5/8" CSG. X ATTEMPT TO SQZ. A 100 SX. CMT. PLUG @ 1,570'-1,470' (T/ANHY.); WOC X TAG CMT. PLUG.

7) PERF. x SQZ. A 100 SX. CMT. PLUG @ 246'-246' (13-3/8"SHOE); PERF. X CIRC. TO SURF. 60 SXS. CMT. @ 63'-3'

8) DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CASINGS X INSTALL DRY HOLE MARKER.

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

TITLE _____ AGENT _____ DATE 05/19/11E-mail address: deyler@milagro-res.comType or print name DAVID A. EYLER

Telephone No. (432) 687-3033

For State Use Only

APPROVED BY

TITLE

DATE

Conditions of Approval, if any:

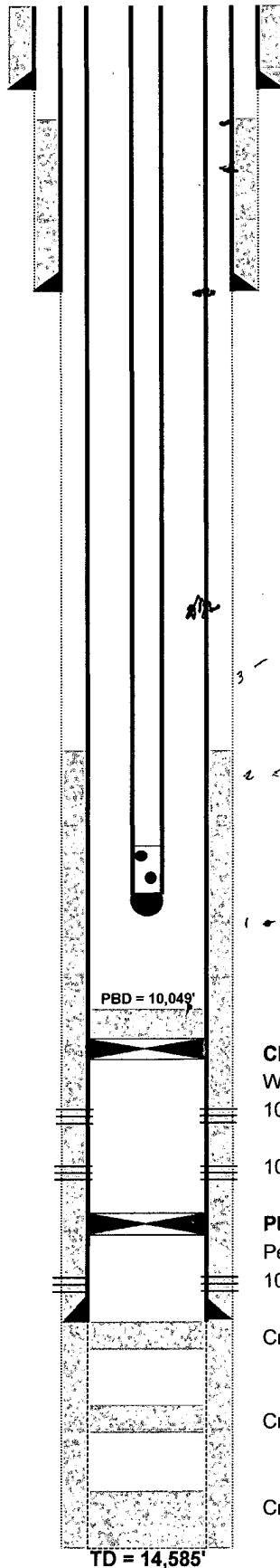


Spudded :7/1/1965
Orig Operator: Pennzoil Co.
13 3/8" 48# H40 @ 396'
Cmt w/450 sx, circ to surface
TOC = 2100' by TS

9 5/8" 40# & 36# @ 4668'
Cmt w/800 sx

Tubing Detail: from 6/28/04 TA Report
320 jts 2 3/8" EUE 8rd tbg
2 3/8" x 4' perf sub w/BP
EOT 10031.19'

5 1/2" 17# & 20# N80 @ 11011'
Cmt w/700 sx Pozmix



Cimarex Energy Co. of Colorado

Gulf State #1

API 30-025-21611

660' FSL & FEL, Sec 32, T16S R34E

Lea County, NM

L. Luig 5/29/09

GL = 4108.5" ASL

CIBP 10084' w/35' cmt cap (6/27/2004)

Wolfcamp Perfs:

10189'-10197' OAL

10724'-10734' OAL

PLUG 10800' (11/24/1965)

Pennsylvanian Perfs:

10822'-10824'

Cmt Plug 11208' (Pennsylvanian), 11/10/65, DO to 11011'

Cmt Plug 13230' (Mississippian), 11/10/65

Cmt Plug 14585' (Devonian), 11/10/65

Updated 5/10/2011 J Piwetz