

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 87410
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

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

JUN 15 2012

WELL API NO. 30-025-26529
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No. LG-3230
7. Lease Name or Unit Agreement Name: MADURO UNIT
8. Well Number #002
9. OGRID Number 162683
10. Pool name or Wildcat UNDESIGNATED (GEM MORROW GAS)
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3576' - GR

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 AITN: ZENO FARRIS

3. Address of Operator

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

4. Well Location

Unit Letter C : 660 feet from the NORTH line and 1980 feet from the WEST line

Section 32 Township 19-S Range 33-E NMPM County LEA

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) SET 5-1/2" CIBP @ 13,000'; DUMP BAIL 4 SXS.CMT. @ 13,000'-12,970'; CIRC. WELL W/ PXA FLUID.
2) PUMP 30 SXS.CMT. @ 12,126'-11,886' (T/STWN., T/CAN.) 3) PUMP 25 SXS.CMT. @ 10,940'-10,740' (T/WC); WOC X TAG
4) PUMP 25 SXS.CMT. @ 8,100'-7,900' (MID-PLUG) 5) CUT X FULL 5-1/2" CSG. @ +/-5,228'. 6) PUMP 70 SXS.CMT. @
5,303'-5,153' (5-1/2" CSG. STUB, 9-5/8" CSG. SHOE); WOC X TAG. 7) PUMP 55 SXS.CMT. @ 3,917'-3,787' (B/SALT); WOC X
TAG. 8) CUT X FULL 9-5/8" CSG. @ +/-1,435'. 9) PUMP 150 SXS.CMT. @ 1,485'-1,306' (T/SALT, 9-5/8" CSG. CUT X
13-3/8" CSG. SHOE); WOC X TAG. 10) PUMP 100 SXS.CMT. @ 1,293'-1,193' (T/ANHY.); WOC X TAG. 11) MIX X CIRC.
TO SURF. A 60 SX.CMT. PLUG @ 63'-3'. 12) DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO
CSGS. X INSTALL DRY HOLE MARKER.

Spud Date:

R

The Oil Conservation Division Must be notified
24 hours prior to the beginning of plugging operations.

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 06/11/12

deyler@milagro-res.com

Type or print name DAVID A. EYLER E-mail address: deyler@milagro-res.com PHONE 432.687.3033

For State Use Only

APPROVED BY Mary Brown TITLE Compliance Officer DATE 6/18/2012

Conditions of Approval (if any):

JUN 18 2012

CIMAREX**Cimarex Energy Co. of Colorado**

Maduro Unit #2

660' FNL & 1980' FWL

Sec 32 – T19S – R33E, Lea Co NM

API # 30-025-26529

Ground Level Elevation: 2576'

KB Elevation: 3600' (24' RKB)

M. Ketter

6/7/2012

vlt C

13-3/8", 48#, H-40 csg @ 1,356'

Set w/900 sxs cmnt; Circulated cmnt

TOC @ 2,300'

DV Tool @ 3564'

9-5/8" 40#N-80 csg @ 5,228'

Set w/3050 sxs cmnt; TOC @ 2,300'

TUBING (Ran 7/05)

Quantity	Description	Length	Setting Depth
	KB	24.00	24.00
408	2-7/8" N-80 Tbg	12994.80	13018.80
1	2-7/8" SN	1.10	13019.90
1	2-7/8" X 5-1/2" PLS Pkr	4.00	13023.90

TOC @ 7,500'

DV Tool @ 9,993'

CIBP @ 13,215'

CIBP @ 13,380'

CIBP @ 13,465'

Perf's:

13,086'-13,200' (8/98)

Mid Morrow Perf's:

13,283'-283' & 13,300'-304' (4/88)

Mid Morrow Perf's:

13,427'-436' (3/87)

Morrow Perf's:

13,478'-487' (4/80)

5-1/2" 17# C-95 & N-80 csg @ 13,620'

Set w/ 1200 sxs cmnt; TOC @ 7,500'

PBTD:

TD: 13,620'

