

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
JUL 03 2017

WELL API NO. 30-025-27660
5. Indicate Type of Lease STATE FEE X
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name ELLEN WEIR
8. Well Number 001
9. OGRID Number 162683
10. Pool name or Wildcat EUMONT (GAS)

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, SUITE 600, MIDLAND, TEXAS 79701

4. Well Location
Unit Letter: M ; 660 feet from the SOUTH line and 330 feet from the WEST line
Section 03 Township 20S Range 37E NMPM LEA County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3,549.7 - GL

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☒	REMEDIAL WORK ☐	INT TO PA <u>Pmx</u> P&A NR _____ P&A R _____
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
OTHER: ☐		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 7" CIBP @ 3,450'; PUMP 25 SXS. CMT. @ 3,450'-3,350'; CIRC. WELL W/ MUD LADEN FLUID. Pressure test csg
- 2) PUMP 65 SXS. CMT. @ 2,675'-2,428' (T/YATES, B/SALT); WOC X TAG CMT. PLUG.
- 3) PUMP 55 SXS. CMT. @ 1,420'-1,220 (T/SALT, T/ANHY.); WOC X TAG CMT. PLUG.
- 4) PUMP 30 SXS. CMT. @ 500'-400' (9-5/8" CSG.SHOE); WOC X TAG CMT. PLUG.
- 5) MIX X CIRC. TO SURF. 20 SXS. CMT. @ 63'-3.100'
- 6) DIG OUT X CUT OFF WELLHEAD 3' B.G.I.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER.

verify cmt to surface all strings

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



NOTIFY OCD 24 HOURS PRIOR TO
BEGINNING 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: 06/28/17
Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033

For State Use Only

APPROVED BY: Mark W. Brittain TITLE: Petroleum Engr. Specialist DATE: 07/05/2017
Conditions of Approval (if any):

CIMAREX

KB - 12' above GL

Cimarex Energy Co. of Colorado

Ellen Weir 1

API: 30-025-27660 Property: 309615-077.01

660' FSL & 330' FWL Sec 3, T20S, R37E

Field: Eumont Lea County, NM

Sandra Hanford **30-025-27660** 11/2/2016

9-5/8" 40.5# J-55 @ 450'; cmt'd w/225
sx to surface

Rods -
1 - 3/4" x 2', 4' ponies
145-3/4" rods
1-1' lift sub
1-20-106 RWBC-12-3-00
Texas Stripper pump w/1" x 12' strainer

7" 23# J-55 STC @ 3,950'; cmt'd w/550
sx; TOC @ 1,220' by CBL. Sqzd
Braidenhead w/350 sx. New TOC @
surface

117 jts of 2-3/8" J-55 EUE Tubing

SN @ 3,692'
EOT @ 3,723'

Penrose Perfs @ 3,507'-3,662' w/1 JSPF 20 holes

PBTD @ 3,945'
TD @ 3,950'



Cimarex Energy Co. of Colorado

Ellen Weir 1

API: 30-025-27660 Property: 309615-077.01

660' FSL & 330' FWL Sec 3, T20S, R37E

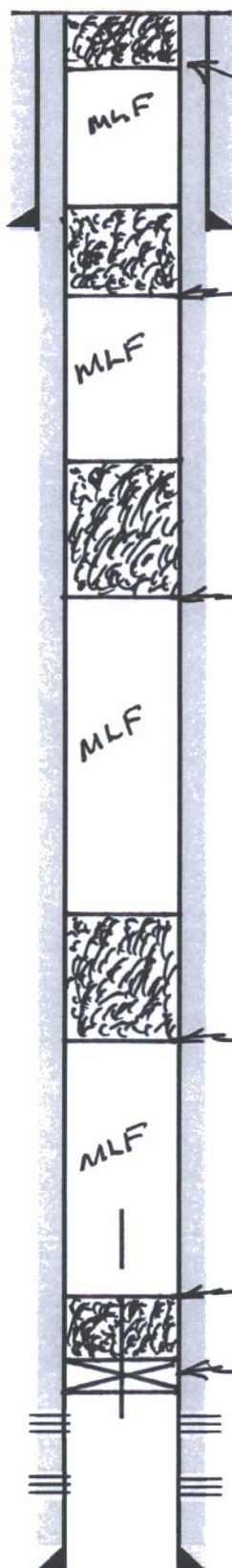
Field: Eumont Lea County, NM

Sandra Hanford 30-025-27660 11/2/2016

9-5/8" 40.5# J-55 @ 450'; cmtd w/225
sx to surface

T/ANITY. ~ 1270'
T/SALT. ~ 1370'
B/SALT. ~ 2478'
T/YATES ~ 2625'
T/7-R. ~ 2902'
T/QN. ~ 3405'
T/G.B. ~ 3695'

KB - 12' above GL



CIRC. 20 SXS. @ 63'-3'

Pump 30 SXS. @ 500'-400' - TAG

Pump 55 SXS. @ 1420'-1220' - TAG

Pump 65 SXS. @ 2675'-2428' - TAG

Pump 25 SXS. @ 3450'-3350'

SGT 7" CIBP @ 3450'

Penrose Perfs @ 3,507'-3,662' w/1 JSPF 20 holes

7" 23# J-55 STC @ 3,950'; cmtd w/550
sx; TOC @ 1,220' by CBL. Sqzd.
Braidenhead w/350 sx. New TOC @
surface

PBTD @ 3,945'
TD @ 3,950'

DAE 06/28/17