

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

HOBBS
RECEIVED
FEB 06 2018
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-33531
5. Indicate Type of Lease STATE ☒ FEE
6. State Oil & Gas Lease No. V-4297
7. Lease Name or Unit Agreement Name CORIANDER AOC STATE
8. Well Number #001
9. OGRID Number 215099
10. Pool name or Wildcat RED TANK; BONE SPRINGS

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.	
3. Address of Operator 600 N. MARIENFELD, SUITE 600, MIDLAND, TEXAS	
4. Well Location Unit Letter: A : 330 feet from the NORTH line and 330 feet from the EAST line Section 01 Township 23S Range 32E NMPM LEA County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,744' - GR	

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>Pm</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 5-1/2" CIBP @ 8,500'; PUMP 25 SXS. CMT. @ 8,500'-8,320'; CIRC. WELL W/ M.L.F.
- 2) PUMP 60 SXS. CMT. @ 5,004'-4,627' (T/DLWR., 8-5/8" CSG.SHOE, B/SALT); WOC X TAG CMT. PLUG.
- 3) CUT X PULL 5-1/2" CSG. @ +/-2,500'.
- 4) PUMP 45 SXS. CMT. @ 2,560'-2,440' (5-1/2" CSG.STUB); WOC X TAG CMT. PLUG.
- 5) PUMP 90 SXS. CMT. @ 1,330'-1,100' (T/SALT, T/ANHY., 11-3/4" CSG.SHOE); WOC X TAG CMT. PLUG.
- 6) MIX X CIRC. 25 SXS. CMT. @ 75-3'. 150'
- 7) DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL GROUND LEVEL DRY HOLE MARKER.

BELOW

DURING THIS PROCEDURE WE PLAN TO USE THE CLOSED-LOOP SYSTEM W/ 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

Release Date:

C103 INTENT TO P&A EXPIRES
02-05-2019

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: 02/01/18

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. Kitchen TITLE: Petroleum Engr. Specialist

DATE: 02/06/2018

Conditions of Approval (if any):



KB 13' Above GL

Cimarex Energy Co. of Colorado

Coriander AOC State 1

330' FNL & 990' FEL

Sec. 1, T-23-S, R-32-E, Lea Co., NM

S. Gengler **30-025-3353** 1/31/18

11-3/4" 42# H-40 csg @ 1150'
cmtd w/ 700 sx, cmt circ.

TOC @ 2692' by CBL

8-5/8" 32 J-55 csg @ 4797'
cmtd w/ 1150 sx, cmt circ.

Rods: 1 - 1" Grade XD pony rod
132 - 1" Grade XD rods
119 - 7/8" Grade XD rods
91 - 3/4" Grade XD rods
10 - 1-1/2" Sinker Bars

Pump: 2-1/2" X 1-1/4" X 25' RHBC

281 jts 2-7/8" 6.5# J-55 tbg

5-1/2" X 2-7/8" TAC @ 8518'

Delaware perms (8534' - 8590')

Bone Spring perms (8968' - 8590')

5-1/2" 15.5# & 17# J-55 @ 9121'
cmtd w/ 925 sx cmt

PBTD @ 9044'
TD @ 9121'

CIMAREX

KB 13' Above GL

Cimarex Energy Co. of Colorado

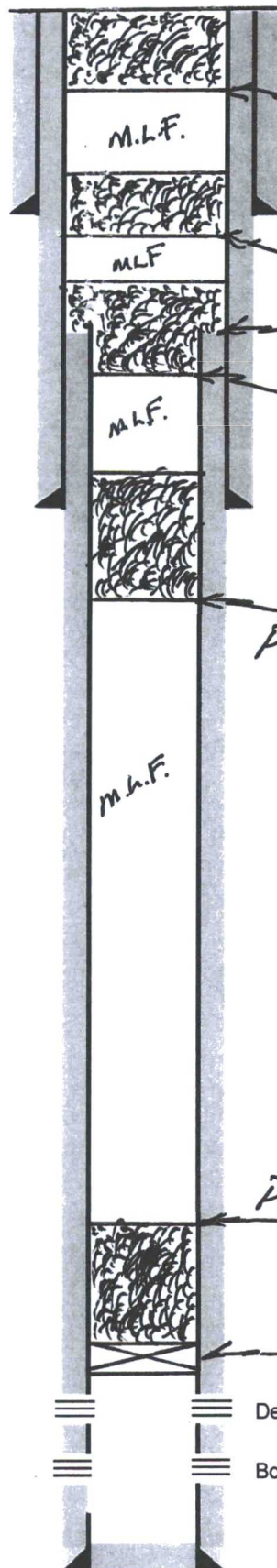
Coriander AOC State 1

330' FNL & 990' FEL

Sec. 1, T-23-S, R-32-E, Lea Co., NM

S. Gengler 30-025-33531 1/31/18

T/ANHY ~ 1,248'
T/SALT ~ 1,280'
B/SALT ~ 4,677'
T/DLWR. ~ 4,954'
T/B.S. ~ 8,821'



CIRC. 25 SXS. @ 75'-3'

11-3/4" 42# H-40 csg @ 1150'
cmtd w/ 700 sx, cmt circ.

Pump 90 SXS. @ 1,330'-1,100' - TAG

CUT X PULL 5 1/2" @ +/- 2,500'
TOC @ 2692' by CBL

Pump 45 SXS. @ 2,560'-2,440' - TAG

8-5/8" 32 J-55 csg @ 4797'
cmtd w/ 1150 sx, cmt circ.

Pump 60 SXS. @ 5,004'-4,627' - TAG

T. SALT 1280'
B. SALT 4677'

Pump 25 SXS. @ 8,500'-8,320'

SET 5 1/2" CIRP @ 8,500'

Delaware perfs (8534' - 8590')

Bone Spring perfs (8968' - 8590')

5-1/2" 15.5# & 17# J-55 @ 9121'
cmtd w/ 925 sx cmt

PBTD @ 9044'
TD @ 9121'

DAE 02/01/18