

State of New Mexico
Energy, Minerals and Natural ResourcesForm **Page 1 of 6**
Revised August 1, 2011Office
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
87505OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-24414
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name STATE "2"
8. Well Number 002
9. OGRID Number 215099
10. Pool name or Wildcat ANTELOPE RIDGE; ATOKA (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 ☒ Other2. Name of Operator
CIMAREX ENERGY COMPANY3. Address of Operator
600 N. MARIENFELD, SUITE 600, MIDLAND, TEXAS 79701

4. Well Location

Unit Letter K : 1980 feet from the SOUTH line and 1980 feet from the WEST line
Section 02 Township 24S Range 34E NMPM LEA County11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3,471' – RKB

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 ☐

SUBSEQUENT REPORT OF:

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

OTHER: ☐

OTHER: WELL PLUGGED AND ABANDONED 07/07/21

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.

06/16/21: SET 2-7/8" TBG. CIBP @ 12,101' (PER OCD); CUT X PULL 2-7/8" TBG. @ 12,080'.

06/24/21: CIRC. WELL W/ M.L.F.; PUMP 55 SXS. CLASS "H" CMT. @ 12,080'; WOC.

06/25/21: TAG TOC @ 11,860' (OK'D BY OCD); PRES. TEST 7-5/8" LNR. TO 550# - HELD OK; PUMP 75 SXS. CLASS "H" CMT. @ 11,602'-11,402'; PUMP 75 SXS. CLASS "H" CMT. @ 8,845'-8,665'; PUMP 70 SXS. CMT. @ 5,235'; WOC.

06/26/21: TAG TOC @ 5,220' (LOW).

06/28/21: PUMP 70 SXS. CMT. @ 5,220'; WOC.

06/29/21: TAG TOC @ 5,046'.

06/30/21: PERF. SQZ. HOLES @ 4,185'; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 750# X HOLD; PUMP 75 SXS. CMT. @ 4,235' (PER OCD); WOC X TAG TOC @ 4,043'; PERF. SQZ. HOLES @ 1,020'; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,000# X HOLD; PUMP 75 SXS. CMT. @ 1,070' (PER OCD); WOC.

07/01/21: TAG TOC @ 914'; PER. X SQZ. 75 SXS. CMT. @ 408'; WOC.

07/06/21: TAG TOC @ 289'; PERF. SQZ. HOLES @ 150'; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,250#; PERF. X CIRC. TO SURF., FILLING ALL ANNULI, 100 SXS. CMT. @ 100'-3' (PER OCD).

07/07/21: DIG OUT X CUT OFF WELLHEAD 2' B.G.L. (OK'D BY OCD); VERIFY CMT. TO SURF. ON ALL ANNULI; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER.

MIRU PXA EQUIP.: 06/12/21

RDMO PXA EQUIP.: 07/06/21

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

SIGNATURE

TITLE: AGENT

DATE: 07/07/21

Type or print name: DAVID A. EYLER

E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033

For State Use Only

APPROVED BY:

TITLE Compliance Officer A

DATE 8/24/21

Conditions of Approval (if any)

Office
District I – (575) 393-6161
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2. Name of Operator CIMAREX ENERGY COMPANY		8. Well Number 002	
3. Address of Operator 600 N. MARIENFELD, SUITE 600, MIDLAND, TEXAS 79701		9. OGRID Number 215099	
4. Well Location Unit Letter K : 1980 feet from the SOUTH line and 1980 feet from the WEST line Section 02 Township 24S Range 34E NMPM LEA County		10. Pool name or Wildcat ANTELOPE RIDGE; ATOKA (GAS)	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,471' – RKB			

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	X
CASING/CEMENT JOB	☐		

OTHER: WELL PLUGGED AND ABANDONED 07/07/21

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06/26/21: TAG TOC @ 5,220' (LOW).

06/28/21: PUMP 70 SXS. CMT. @ 5,220'; WOC.

06/29/21; TAG TOC @ 5.046'.

06/30/21: PERF. SQZ. HOLES @ 4,185'; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 750# X HOLD; PUMP 75 SXS. CMT. @ 4,235' (PER OCD); WOC X TAG TOC @ 4,043'; PERF. SQZ. HOLES @ 1,020'; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,000# X HOLD; PUMP 75 SXS. CMT. @ 1,070' (PER OCD); WOC.

07/01/21: TAG TOC @ 914'; PER. X SQZ. 75 SXS. CMT. @ 408'; WOC.

07/06/21: TAG TOC @ 289'; PERF. SQZ. HOLES @ 150'; ATTEMPT TO EST. INJ. RATE – PRES. UP TO 1,250#; PERF. X CIRC. TO SURF.. FILLING ALL ANNULI. 100 SXS. CMT. @ 100'-3' (PER OCD).

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E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033

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Conditions of Approval (if any):



Cimarex Energy Co. of Colorado

State 2-2

SHL - 1980' FSL & 1980' FWL

Sec. 2, T-24-S, R-34-E, Lea Co., NM

W. DuBois

11/18/2020

20" 94# csg @ 358'
cmt d w/ 550 sx, cmt circ

PxA 07/07/21

M.H.F.

07/06/21
PERF. X CIRC. 30-025-244/4
100 SXS. @ 100'-8'

07/01/21

PERF. X SQZ. 75 SXS. @ 408'-289'

13-3/8" 68#, 61#, 54.5# csg @ 5,184'
cmt d w/ 3600 sx, cmt circ

06/30/21

pump 75 SXS. @ 1,070'-914'

pump 75 SXS. @ 4,235'-4,043'

06/25/21

pump 70 SXS. @ 5,220'-5,046'

9-5/8" 43.5#, 47# csg @ 11,930'
cmt d w/ 2200 sx

M.H.F.

12,105' - 12,348'

06/16/21

CUT X PULL 2-7/8"
TRG. @ 12,080'

7-5/8" LNR. @

11,802'-13,801'

M.H.F.

06/24/21

pump 75 SXS. @ 11,602'-11,402'

pump 55 SXS. @ 12,080'-11,860'

SET 2-7/8" CIBP @ 12,101'

Atoka (12331'-12348")

Cement retainer @ 12,375'

PB perms Atoka (12407'-12480'), Morrow (13,260' - 13,699')

DAE 07/07/21

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CIMAREX

Cimarex Energy Co. of Colorado

State 22

SHL - 1980' FSL & 1980' FWL

Sec. 2, T-24-S, R-34-E, Lea Co., NM

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11/18/2020

20" 94# csg @ 358'
cmtd w/ 550 sx, cmt circ

Px A 07/07/21

M.L.F.

07/06/21
PERF. X CIRC. 30-025-244/4
100 SXS. @ 100'-8'

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Energy, Minerals and Natural Resources
Oil Conservation Division
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CONDITIONS

Action 35311

CONDITIONS

Operator: CIMAREX ENERGY CO. 600 N. Marienfeld Street Midland, TX 79701	OGRID: 215099
	Action Number: 35311
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	8/24/2021