

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

WELL API NO. 30-025-40031	✓
5. Indicate Type of Lease STATE ☒ FEE ☐	✓
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name JG STATE	✓
8. Well Number 016	✓
9. OGRID Number 162683	✓
10. Pool name or Wildcat MALJAMAR; YESO, WEST	

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	:	385	feet from the	SOUTH	line and	330	feet from the	WEST	line
Section	16			Township	17S	Range	32E	NMPM		County LEA

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
4,051' - 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 ☒
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS	P&A NR ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB	P&A R ☐
DOWNHOLE COMMINGLE ☐			
OTHER: ☐		OTHER: WELL PLUGGED AND	

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 @ 5,450'; PUMP 25 SXS. CMT. @ 5,450'-5,300' (T/GLOR.). — CIRC Mud lsdn fluid & pressure test CSG
- 2) PUMP 25 SXS. CMT. @ 3,965'-3,835' (T/S.A.).
- 3) PUMP 25 SXS. CMT. @ 2,229'-2,109' (8-5/8" CSG.SHOE); WOC X TAG CMT. PLUG. ✓
- 4) PUMP 25 SXS. CMT. @ 905'-805' (11-3/4" CSG.SHOE); WOC X TAG CMT. PLUG.
- 5) PERF. X ATTEMPT TO CIRC. TO SURF., FILLING ALL ANNULI, 35 SXS. CMT. @ 100'-250'
- 6) DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER.

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.

Spud Date:

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: 03/05/16

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 Whitelan TITLE: Petroleum Engr. Specialist DATE: 03/09/2016

Conditions of Approval (if any):

MAR 15 2016



16", 65# H40 csg @ 80'

TOC @ 566'

11 3/4", 42# H40, STC csg @ 855'
Cmt'd w/480 sxs, circl'd cmt

8 5/8", 24# J55, STC csg @ 2169'
Cmt'd w/575 sxs, circl'd cmt

5 1/2" 17# P-110, LTC @ 6890'
(Mkr Jts @ 2959', 4952' & 5986')
Cmt'd w/920 sxs, TOC @ 566'

PBTD: 6845'
TD: 6890'

Cimarex Energy Co. of Colorado

JG State 16

385' FSL & 330' FWL

Sec. 16, T-17-S, R-32-E, Lea Co., NM

API #: 30-025-40031

GL: 4051' KB: 4069' (18')

Mary Ketter

6/20/12

Tubing Detail

JG State 16

Ran 7/6/13

KB Correction

18'

Quantity	Description	Length	Setting Depth
1	18' KB Correction	18	18.00
161	2-7/8" 6.5# J-55 8rd EUE Tubing	5,305.36	5323.36
1	2 7/8" x 5.5" TAC with carbide slips	2.8	5326.16
32	2-7/8" 6.5# J-55 8rd EUE Tubing	969	6295.16
1	2 3/8" x 1.75" tbg pump bbl with SN and xovers	32.1	6327.26
1	2 7/8" x 10' De-Sander	11	6338.26
1	3 - 2 7/8" BPMJ	99	6437.26

Rod Detail

JG State 16

Ran 10/5/2013

KB Correction

18'

Quantity	Description	Length	Setting Depth
1	18' KB Correction	18	18.00
1	1.5" x 24' polish rod	24	42.00
3	2 - 7/8" HD Steel Pony's 4' 6", 8'	18	60.00
104	7/8" Grade HD Rods	2,800.00	2660.00
131	3/4" Grade HD Rods	3,275.00	5935.00
16	1 1/2" Sinker Bar	424	6359.00
1	2.5 x 1.5 x 24' RHBC w/ to seal	6	6365.00

Paddock Perfs:

5,470'-5,590'

Paddock Perfs:

5,929'-6,318'

Blinbry Perfs:

6,366'-6,820'

CIMAREX

Cimarex Energy Co. of Colorado

JG State 16

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API #: 30-025-40031

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Mary Ketter

6/20/12

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Cmt'd w/575 sxs, circ'd cmt*T/S.A. ~ 3900'*
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(Mkr Jts @ 2959', 4952' & 5986')
Cmt'd w/920 sxs, TOC @ 566'PBSD: 6845'
TD: 6890'*250'*
PERF. X CIRC. *35 SXS. @ 100' - 3'*

Pump 25 SXS. @ 905'-805'-TAG

Pump 25 SXS. @ 2229'-2109'-TAG

Pump 25 SXS. @ 3965'-3835'

Pump 25 SXS. @ 5450'-5300'

SET 5 1/2" CIBP @ 5450',
*5420'*Paddock Perfs:
5,470'-5,590'Paddock Perfs:
5,929'-6,318'Blinbry Perfs:
6,366'-6,820'

DAE 03/02/16