

Form 3160-5
(June 2019)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021**SUNDRY NOTICES AND REPORTS ON WELLS****Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.**5. Lease Serial No. **NMLC065457**

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

CIMAREX ENERGY COMPANY OF COLORADO3a. Address **600 N MARIENFELD STREET SUITE 600, MIDL**3b. Phone No. (include area code)
(432) 571-7800

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No. **J M GATES FEDERAL NCT-1/4**9. API Well No. **3001535461**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

SEC 30/T24S/R26E/NMP

10. Field and Pool or Exploratory Area

WHITE CITY-WOLFCAMP/WHITE CITY-WOLFCAMP

11. Country or Parish, State

EDDY/NM**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

01/15/22: SET 4-1/2" CIBP @ 8,850' (PER BLM); PRES. TEST 4-1/2" CSG. X CIBP TO 550# - HELD GOOD; PUMP (25) SXS. CLASS "H" CMT. @ 8,850'-8,670'; PERF. SQZ. HOLES @ 8,399'; ATTEMPT TO EST. INJ. RATE - PRES. UP TO 700# X HOLD; PUMP (50) SXS. CLASS "H" CMT. @ 8,449' (PER BLM); WOC. 01/16/22: TAG TOC @ 8,145'; PUMP (25) SXS. CLASS "H" CMT. @ 7,915'; WOC X TAG TOC @ 7,505'; PUMP (25) SXS. CLASS "C" CMT. @ 5,324'; WOC (PER BLM). 01/17/22: TAG TOC @ 5,035'; PUMP (25) SXS. CLASS "C" CMT. @ 2,457'; WOC. 01/19/22: TAG TOC @ 2,167'; PUMP (25) SXS. CLASS "C" CMT. @ 1,456'-1,336'; CIRC. TO SURF. (35) SXS. CLASS "C" CMT. @ 358'-3'. 01/20/22: DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER.

WELL PLUGGED AND ABANDONED 01/20/22

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

DAVID EYLER / Ph: (432) 687-3033Title **Agent**

Signature

Date

01/21/2022

Accepted for record - NMOCD gc 3/31/2022

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

JAMES A AMOS / Ph: (575) 234-5927 / AcceptedTitle **Acting Assistant Field Manager**Date **01/26/2022**

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office **CARLSBAD**

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

CIMAREX

Cimarex Energy Co. of Colorado

J M Gates NCT-1 Federal #4

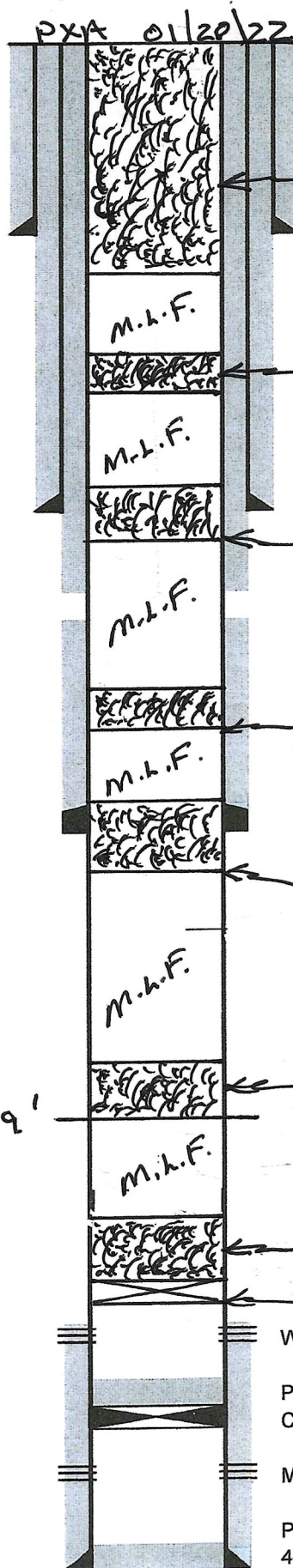
1000' FNL & 1500' FWL

Sec. 30, T-24-S, R-26-E, Eddy Co., NM

D. Bush

5/3/2021

30-015-35461



CIRC (35) SXS @ 358'-3'

13-3/8", 48# H-40 csg @ 308'
cmtd w/ 440 sx, cmt circ

Pump (25) SXS @ 1,456'-1,336'

9-5/8", 40# K-55 csg @ 2397'
cmtd w/ 750 sx, cmt circPump (25) SXS @ 2,457'-2,167'
Base of cmt @ 2720'

TOC @ 3070' by CBL

Pump (25) SXS @ 5,324'-5,035'

DV Tool @ 7830'
cmtd w/ 1510 sx

Pump (25) SXS @ 7,915'-7,505'

PERF. @ 8,399'

Pump (50) SXS @ 8,449'-8,145'

Pump (25) SXS @ 8,850'-8,670'

SET 4-1/2" CRBP @ 8,850'

Wolfcamp perfs (8928' - 9750')

PBTD @ 9990'
Composite BP @ 10000'

Morrow perfs (11508' - 11547')

PBTD @ 11910'
4-1/2" 11.6# P-110 @ 11996' cmtd w/ 900 sx
TD @ 12000'

DAS 01/21/22

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 93884

CONDITIONS

Operator: CIMAREX ENERGY CO. OF COLORADO 600 N. Marienfeld Street Midland, TX 79701	OGRID: 162683
	Action Number: 93884
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	3/31/2022