

JUL 21 2017

Form C-102

Revised August 1, 2011

RECEIVED

Submit one copy to appropriate
District Office

☐ AMENDED REPORT

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ APT Number 30-015-44073		² Pool Code 98220		³ Pool Name Purple Sage Wolfcamp Gas	
⁴ Property Code 317461		⁵ Property Name MARQUARDT 12-13 FEDERAL COM		⁶ Well Number 11H	
⁷ OGRID No. 162683		⁸ Operator Name CIMAREX ENERGY CO. of Colorado		⁹ Elevation 3301.6'	

¹⁰ Surface Location

UL or lot no. D	Section 12	Township 25S	Range 26E	Lot Idn	Feet from the 565	North/South line NORTH	Feet from the 1309	East/West line WEST	County EDDY
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. M	Section 13	Township 25S	Range 26E	Lot Idn	Feet from the 330	North/South line SOUTH	Feet from the 391	East/West line WEST	County EDDY
¹² Dedicated Acres 640		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

¹⁶ NOTE:
Distances referenced on plat
to section lines are
perpendicular.

NAD 83 (SURFACE HOLE LOCATION)	
LATITUDE = 32°09'00.92" (32.150256)	
LONGITUDE = 104°15'03.71" (104.251031)	
NAD 27 (SURFACE HOLE LOCATION)	
LATITUDE = 32°09'00.48" (32.150133)	
LONGITUDE = 104°15'01.92" (104.250533)	
STATE PLANE NAD 83 (N.M. EAST)	
N: 418407.70 E: 566808.30	
STATE PLANE NAD 27 (N.M. EAST)	
N: 418350.29 E: 525625.48	

NAD 83 (BOTTOM HOLE LOCATION)	
LATITUDE = 32°07'25.00" (32.123611)	
LONGITUDE = 104°15'13.79" (104.253831)	
NAD 27 (BOTTOM HOLE LOCATION)	
LATITUDE = 32°07'24.57" (32.123492)	
LONGITUDE = 104°15'12.00" (104.253333)	
STATE PLANE NAD 83 (N.M. EAST)	
N: 408714.73 E: 565948.97	
STATE PLANE NAD 27 (N.M. EAST)	
N: 408657.51 E: 524766.02	

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S57°59'53"W	1120.73'

SCALE
DRAWN BY: S.F. 10-18-16

- = SURFACE HOLE LOCATION
- = BOTTOM HOLE LOCATION
- ▲ = SECTION CORNERS LOCATED
- ◇ = LANDING POINT

¹⁷ OPERATOR
CERTIFICATION

I hereby certify that the information contained
herein is true and complete to the best of my
knowledge and belief, and that this
organization either owns a working interest or
unleased mineral interest in the land including
the proposed bottom hole location or has a
right to drill this well at this location pursuant
to a contract with an owner of such a mineral
or working interest, or to a voluntary pooling
agreement or a compulsory pooling order
hereinafter entered by the division.

Aricka Easterling 8/14/17
Signature Date

Aricka Easterling
Printed Name

aeasterling@cimarex.com
E-mail Address

¹⁸ SURVEYOR
CERTIFICATION

I hereby certify that the well location shown
on this plat was plotted from field notes of
actual surveys made by me or under my
supervision, and that the same is true and
correct to the best of my belief.

October 10, 2016
Date of Survey

Signature and Seal of Professional Surveyor:

Certificate Number: