

HOBBS OCD

JUN 12 2019

RECEIVED

District I
1625 N. French Dr., Hobbs, NM 88240
Phone (505) 394-6161 Fax (505) 394-6162
District II
811 N. First St., Artesia, NM 88211
Phone (505) 748-1283 Fax (505) 748-9720
District III
11700 Kwo-Hinze Road, Artesia, NM 87410
Phone (505) 344-6178 Fax (505) 344-6170
District IV
1220 N. 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

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

* API Number 30-025-46114	* Pool Code 97994	* Pool Name WC-025 G-06 S253329D: Upper Bone Spring
* Property Code 319775	* Property Name VACA DRAW 20-17 FEDERAL	* Well Number 30H
* UGRIID No. 215099	* Operator Name CIMAREX ENERGY CO.	* Elevation 3421.1'

"Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	20	25S	33E	M	331	SOUTH	1271	WEST	LEA

"Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	17	25S	33E	D	100	NORTH	1211	WEST	LEA
* Dedicated Acres 640	* Joint or Infill	* Consolidation Code	* 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.

● = SURFACE HOLE LOCATION
◆ = LANDING POINT/FIRST TAKE POINT
○ = BOTTOM HOLE LOCATION/
LAST TAKE POINT
▲ = SECTION CORNER LOCATED

SCALE
DRAWN BY: C.M.T. 09-10-18

LINE	DIRECTION	LENGTH
L1	N89°45'57"W	59.75'
L2	S89°46'36"W	2844.44'
L3	S89°53'00"W	2846.09'
L4	N89°52'21"E	2848.82'

NAD 83 (SURFACE HOLE LOCATION)
LATITUDE = 32°06'35.07" (32 109741")
LONGITUDE = 103°35'55.48" (103 598744")
NAD 27 (SURFACE HOLE LOCATION)
LATITUDE = 32°06'34.62" (32 109617")
LONGITUDE = 103°35'53.78" (103 598272")
STATE PLANE NAD 83 (N.M. EAST)
N 204435.30' E: 766742.44'
STATE PLANE NAD 27 (N.M. EAST)
N 204377.31' E: 727556.28'

NAD 83 (BHL/LTP)
LATITUDE = 32°06'15.29" (32 137581")
LONGITUDE = 103°35'56.14" (103 598927")
NAD 27 (BHL/LTP)
LATITUDE = 32°06'14.85" (32 137457")
LONGITUDE = 103°35'54.41" (103 598453")
STATE PLANE NAD 83 (N.M. EAST)
N 414562.81' E: 766656.89'
STATE PLANE NAD 27 (N.M. EAST)
N 414564.77' E: 727471.20'

NOTE
• Distances referenced on plat to section lines are perpendicular
• Basis of Bearing is a Transverse Mercator Projection with a Central Meridian of W101°33'10"

"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 undivided 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 a working interest, or a voluntary pooling agreement or a compulsory pooling order previously approved by the division.

Aricka Easterling
Signature
9/17/18
Date

Aricka Easterling
Printed Name
aeasterling@cimarex.com
E-mail Address

"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.

July 27, 2018
Date of Survey
Signature and Seal of Professional Surveyor

PAUL BUCHELE
NEW MEXICO
2372
09-10-18
PROFESSIONAL SURVEYOR

Certificate Number