

HOBBS OCD

JUN 12 2019

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District II
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State of New Mexico
Energy, Minerals & Natural Resources Department
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 30-025-46113	* 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 29H
* OGRID No. 215099	* Operator Name CIMAREX ENERGY CO.	* Elevation 3420.7

* 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	1251	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	795	WEST	LEA

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



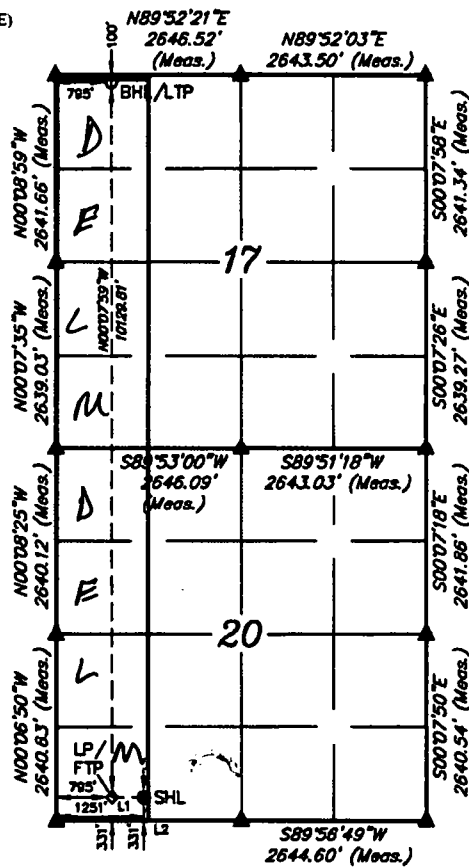
SCALE
REV: 1 09-10-18 C.M.T. (BHL MOVE)

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S89°32'32"W	455.72'
L2	S89°48'38"W	2644.44'

NAD 83 (SHL LTP)	
LATITUDE = 32°46'55.07" (32.782241°)	
LONGITUDE = 103°35'55.71" (103.598809°)	
NAD 83 (SHL LTP)	
LATITUDE = 32°46'54.62" (32.782117°)	
LONGITUDE = 103°35'54.01" (103.598317°)	
STATE PLANE NAD 83 (N.M. EAST)	
N: 404415.19' E: 766762.42'	
STATE PLANE NAD 83 (N.M. EAST)	
N: 404377.40' E: 727576.25'	
NAD 83 (BHL LTP)	
LATITUDE = 32°46'15.29" (32.771167°)	
LONGITUDE = 103°36'10.97" (103.603028°)	
NAD 83 (BHL LTP)	
LATITUDE = 32°46'14.65" (32.771257°)	
LONGITUDE = 103°35'59.29" (103.599797°)	
STATE PLANE NAD 83 (N.M. EAST)	
N: 414560.15' E: 766240.92'	
STATE PLANE NAD 83 (N.M. EAST)	
N: 414562.11' E: 727055.26'	

NOTE

- Distances referenced on plat to section lines are perpendicular
- Basis of Bearing is a True Meridian Projection with a Central Meridian of W101°53'19"



* 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 working interest, or by a voluntary pooling agreement approved by the division.

Aricka Easterling
Signature Date 9/7/18

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



Certificate Number: