

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (505) 393-6161 Fax: (505) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (505) 748-1283 Fax: (505) 748-1284
District III
1000 Ray Brannon Road, Hobbs, NM 88240
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) 476-3461

State of New Mexico
Energy, Minerals and 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

JUN 12 2019

WELL LOCATION AND ACREAGE DEDICATION PLAT

API No. 30-025-46115		Well Code 98230		Well Name WC-025 G-09 9253309P; UPR WC	
Property Code 319775	Property Name VACA DRAW 20-17 FEDERAL			Well Number 45H	
UNSWD No. 215099	Operator Name CIMAREX ENERGY CO.			Elevation 3406.7	

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	20	25S	33E	D	390	SOUTH	2100	EAST	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
B	17	25S	33E	B	100	NORTH	1590	EAST	LEA

Dedicated Acres 640	Joint or Infill	Consolidation Code	Order No.
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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

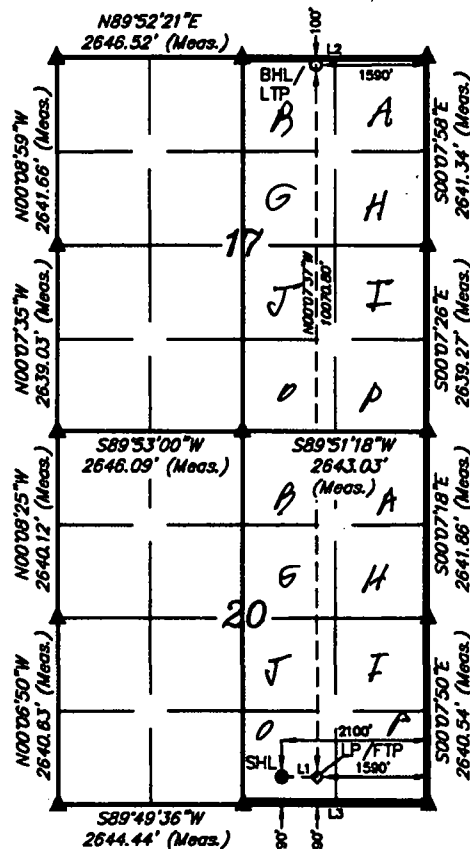


SCALE
DRAWN BY: C.D. 09-10-18

LINE	DIRECTION	LENGTH
L1	N89°56'22"E	510.00'
L2	N89°52'03"E	2843.50'
L3	S89°56'49"W	2844.80'

NAD 83 (SURFACE HOLE LOCATION)	
LATITUDE = 32°06'35.63" (32.109903°)	
LONGITUDE = 103°35'33.18" (103.592550°)	
NAD 83 (SURFACE HOLE LOCATION)	
LATITUDE = 32°06'35.20" (32.109778°)	
LONGITUDE = 103°35'31.48" (103.592078°)	
STATE PLANE NAD 83 (N.M. EAST)	
N: 404507.31' E: 770669.88'	
STATE PLANE NAD 83 (N.M. EAST)	
N: 404449.33' E: 770513.71'	
NAD 83 (BHL/LTP)	
LATITUDE = 32°06'11.26" (32.137572°)	
LONGITUDE = 103°35'27.19" (103.590887°)	
NAD 83 (BHL/LTP)	
LATITUDE = 32°06'14.83" (32.137454°)	
LONGITUDE = 103°35'25.49" (103.590414°)	
STATE PLANE NAD 83 (N.M. EAST)	
N: 414358.84' E: 771145.39'	
STATE PLANE NAD 83 (N.M. EAST)	
N: 414350.81' E: 770955.09'	

NOTE:
• Distances referenced on plat to section lines are perpendicular.
• Basis of Bearing is a Transverse Mercator Projection with a Central Meridian of W103°53'00"



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 on this location pursuant to a contract with an owner of such a mineral or working interest, or by a voluntary pooling agreement or a compulsory pooling order by the New Mexico Oil Conservation Division.

Signature: Aricka Easterling Date: 9/13/18

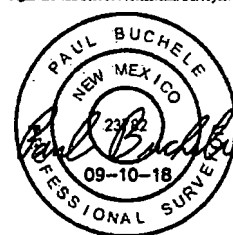
Printed Name: Aricka Easterling
Email Address: aeasterling@cimarex.com

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 25, 2018

Date of Survey
Signature and Seal of Professional Surveyor:



Certificate Number: