

District I  
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District II  
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District III  
1000 Rio Brazos Road, Aztec, NM 87410  
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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

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

**OCB - HOBBS**  
**08/25/2020**  
**RECEIVED**

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

30-025	47659	28432	Grama Ridge; Bone Springs, West	
313931	WEST GRAMA RIDGE 7 FEDERAL		2H	
215099	CIMAREX ENERGY CO.		3516.5'	

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	7	22S	34E		469	SOUTH	1359	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	7	22S	34E		100	NORTH	660	EAST	LEA
12 Dedicated Acres 160		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.

**NAD 83 (SURFACE HOLE LOCATION)**  
LATITUDE = 32°24'00.93" (32.400257°)  
LONGITUDE = 103°30'17.98" (103.504993°)

**NAD 27 (SURFACE HOLE LOCATION)**  
LATITUDE = 32°24'00.48" (32.400133°)  
LONGITUDE = 103°30'16.24" (103.504510°)

**STATE PLANE NAD 83 (N.M. EAST)**  
N: 510335.23' E: 796995.16'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 510274.53' E: 755812.51'

**NAD 83 (LP/FTP)**  
LATITUDE = 32°24'00.93" (32.400259°)  
LONGITUDE = 103°30'09.82" (103.502729°)

**NAD 27 (LP/FTP)**  
LATITUDE = 32°24'00.49" (32.400133°)  
LONGITUDE = 103°30'08.09" (103.502246°)

**STATE PLANE NAD 83 (N.M. EAST)**  
N: 510341.35' E: 797694.09'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 510280.66' E: 756511.43'

**NAD 83 (LTP/BHL)**  
LATITUDE = 32°24'47.58" (32.413216°)  
LONGITUDE = 103°30'09.72" (103.502700°)

**NAD 27 (LTP/BHL)**  
LATITUDE = 32°24'47.13" (32.413092°)  
LONGITUDE = 103°30'07.98" (103.502217°)

**STATE PLANE NAD 83 (N.M. EAST)**  
N: 515055.10' E: 797666.44'  
**STATE PLANE NAD 27 (N.M. EAST)**  
N: 514994.27' E: 756483.88'

LINE	DIRECTION	LENGTH
L1	N89°44'20"E	699.06'

**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 heretofore entered by the division.

Signature: *Amithy Crawford* Date: 12/12/19  
Printed Name: Amithy Crawford  
E-mail Address: acrawford@cimarex.com

**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.

November 13, 2019  
Date of Survey  
Signature and Seal of Professional Surveyor:

Certificate Number:

● = SURFACE HOLE LOCATION  
◇ = LANDING POINT /FIRST TAKE POINT  
○ = BOTTOM HOLE LOCATION / LAST TAKE POINT  
▲ = SECTION CORNER LOCATED  
△ = SECTION CORNER RE-ESTABLISHED. (Not Set on Ground.)

**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"

SCALE  
DRAWN BY: K.A. 11-19-19