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Phone: (575) 748-1283 Fax: (575) 748-9720
District III
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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

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'

"Surface Location								
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line
O	7	22S	34E		469	SOUTH	1359	EAST
								County 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
A	7	22S	34E		100	NORTH	660	EAST
								County 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.

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'

● = 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

"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

"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: