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District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
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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

¹ API Number 30-025-46326		² Pool Code 97903		³ Pool Name WC-025 G08 S253235G; LWR Bone Spring	
⁴ Property Code 326032		⁵ Property Name RED HILLS 32-5 FED COM			⁶ Well Number 157H
⁷ OGRID No. 162683		⁸ Operator Name CIMAREX ENERGY CO. of Colorado			⁹ Elevation 3409.6'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	32	25S	33E		390	NORTH	2345	WEST	LEA

¹¹ 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
N	5	26S	33E		100	SOUTH	1911	WEST	LEA
¹² Dedicated Acres 320		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.

¹⁶

NAD 83 (SURFACE HOLE LOCATION)
LATITUDE = 32°05'35.68" (32.093245°)
LONGITUDE = 103°35'43.02" (103.595284°)

NAD 27 (SURFACE HOLE LOCATION)
LATITUDE = 32°05'35.23" (32.093120°)
LONGITUDE = 103°35'41.33" (103.594813°)

STATE PLANE NAD 83 (N.M. EAST)
N: 398441.35' E: 769894.85'
STATE PLANE NAD 27 (N.M. EAST)
N: 398383.72' E: 728708.41'

NAD 83 (BHL/LTP)
LATITUDE = 32.065572
LONGITUDE = 103.596683

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"

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

SCALE
DRAWN BY: J.N. 05-03-18
REV: 5 T.B.S. 11-25-19 (SHL CHANGE)

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.

Fatima Vasquez 02/01/2021
Signature Date

Fatima Vasquez
Printed Name

fvasquez@cimarex.com
E-mail Address

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.

May 01, 2018
Date of Survey

Signature and Seal of Professional Surveyor:

Certificate Number: