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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

PLM/P/F
Form C-102
Revised August 1, 2011
Submit one copy to appropriate District Office
HOBBES
DEC 1 2011
RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-46599	² Pool Code 97994	³ Pool Name WC-025 G-06 425329D; LPR BL
⁴ Property Code 300585	⁵ Property Name RED HILLS UNIT	⁶ Well Number 36H
⁷ OGRID No. 162683	⁸ Operator Name CIMAREX ENERGY CO. OF COLORADO	⁹ Elevation 3378.2'

"Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	33	25S	33E		439	NORTH	510	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
M	4	26S	33E		100	SOUTH	1170	WEST	LEA
¹⁰ Dedicated Acres 640		¹¹ Joint or Infill		¹² Consolidation Code		¹³ 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.

" 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"

NAD 83 (SURFACE LOCATION)	
LATITUDE = 32°05'35.15" (32.093098°)	
LONGITUDE = 103°35'02.87" (103.584132°)	
NAD 27 (SURFACE LOCATION)	
LATITUDE = 32°05'34.70" (32.092973°)	
LONGITUDE = 103°35'01.18" (103.583661°)	
STATE PLANE NAD 83 (N.M. EAST)	
N: 398411.76' E: 773349.02'	
STATE PLANE NAD 27 (N.M. EAST)	
N: 398334.15' E: 732162.52'	

NAD 83 (BHL/LTP)	
LATITUDE = 32°03'56.00" (32.065556°)	
LONGITUDE = 103°34'55.20" (103.581999°)	
NAD 27 (BHL/LTP)	
LATITUDE = 32°03'55.55" (32.065431°)	
LONGITUDE = 103°34'53.51" (103.581530°)	
STATE PLANE NAD 83 (N.M. EAST)	
N: 388397.07' E: 774079.24'	
STATE PLANE NAD 27 (N.M. EAST)	
N: 388339.70' E: 732892.28'	

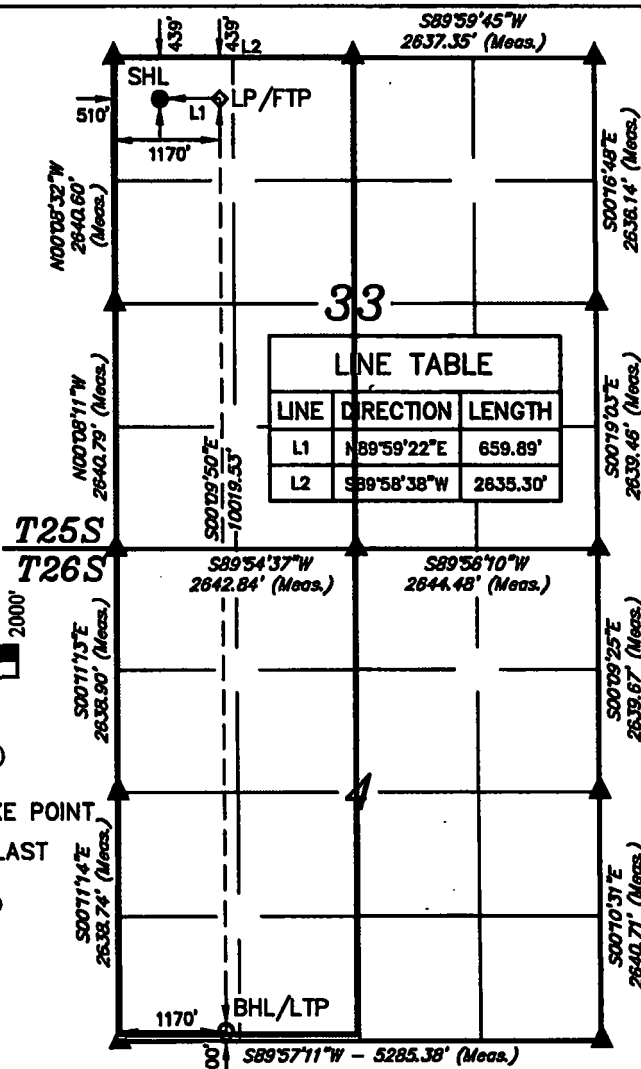


SCALE

DRAWN BY: C.M.T. 07-27-18

REV: I J.N. 08-23-18 (BHL CHANGE)

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



" 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 if a voluntary pooling agreement or a compulsory pooling order is therefore entered by the division.

Signature: *Aricka Easterling* Date: 8/30/18

Printed Name: Aricka Easterling

E-mail 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.

May 05, 2017

Date of Survey

Signature and Seal of Professional Surveyor:



Certificate Number: