

NM OIL CONSERVATION

ARTESIA DISTRICT

Form C-102

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
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

Revised August 1, 2011
Submit one copy to appropriate District Office

RECEIVED AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

APP 2-28-14

¹ API Number 30015-42170	² Pool Code 98018	³ Pool Name Wildcat ; Bone Spring
⁴ Property Code 40444	⁵ Property Name HORNSBY 35 FEDERAL COM	
⁷ OGRID No. 215099	⁸ Operator Name CIMAREX ENERGY CO.	⁶ Well Number 10H
		⁹ Elevation 3225.1'

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
LOT 1	35	26S	27E		290	SOUTH	820	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

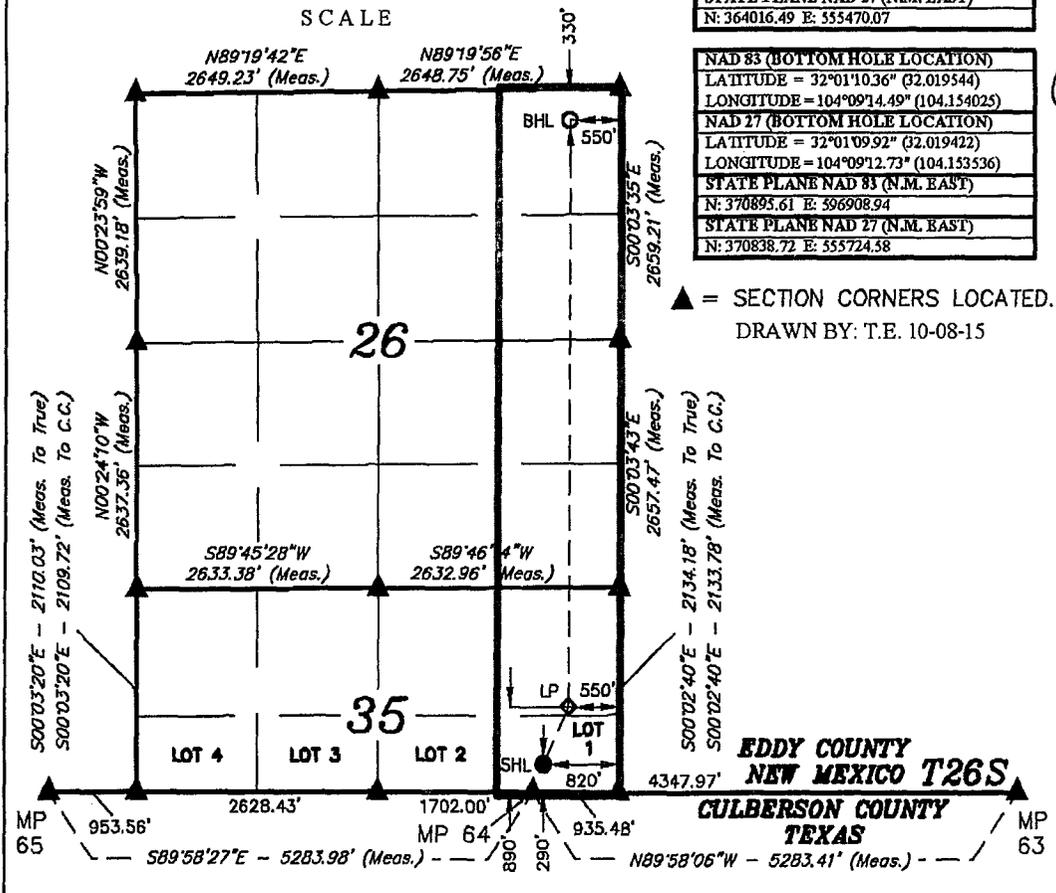
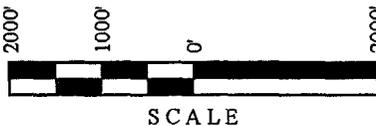
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	26	26S	27E		330	NORTH	550	EAST	EDDY

¹² Dedicated Acres 224.21	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.

¹⁶ NOTE:

Distances referenced on plat to section lines and lease lines are perpendicular.



NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°00'02.85" (32.000792) LONGITUDE = 104°09'17.58" (104.154883)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°00'02.41" (32.000669) LONGITUDE = 104°09'15.82" (104.154394) STATE PLANE NAD 83 (N.M. EAST) N: 364073.23 E: 596654.55 STATE PLANE NAD 27 (N.M. EAST) N: 364016.49 E: 555470.07
NAD 83 (BOTTOM HOLE LOCATION) LATITUDE = 32°01'10.36" (32.019544) LONGITUDE = 104°09'14.49" (104.154025)
NAD 27 (BOTTOM HOLE LOCATION) LATITUDE = 32°01'09.92" (32.019422) LONGITUDE = 104°09'12.73" (104.153536) STATE PLANE NAD 83 (N.M. EAST) N: 370895.61 E: 596908.94 STATE PLANE NAD 27 (N.M. EAST) N: 370838.72 E: 555724.58

▲ = SECTION CORNERS LOCATED.
DRAWN BY: T.E. 10-08-15

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: *Aricka Easterling* Date: 10/22/15

Printed Name: Aricka Easterling
E-mail Address: aeasterling@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.

October 5, 2015

Date of Survey
Signature and Seal of Professional Surveyor:



Certificate Number:

EDDY COUNTY
NEW MEXICO T26S
CULBERSON COUNTY
TEXAS