

District I  
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District II  
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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

CONSERVATION  
ARTESIA DISTRICT

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

SEP 20 2018

☐ AMENDED REPORT

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-015 45264	<sup>2</sup> Pool Code 98220	<sup>3</sup> Pool Name Purple Sage Wolfcamp
<sup>4</sup> Property Code 321000	<sup>5</sup> Property Name SCOTER 6-31 FEDERAL COM	
<sup>7</sup> OGRID No. 215099	<sup>8</sup> Operator Name CIMAREX ENERGY CO.	<sup>6</sup> Well Number 44H
		<sup>9</sup> Elevation 3333.2'

<sup>10</sup> Surface Location

UL or lot no. P	Section 6	Township 25S	Range 27E	Lot Idn	Feet from the 365	North/South line SOUTH	Feet from the 300	East/West line EAST	County EDDY
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<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no. A	Section 31	Township 24S	Range 27E	Lot Idn	Feet from the 330	North/South line NORTH	Feet from the 1090	East/West line EAST	County EDDY
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<sup>12</sup> Dedicated Acres 638.44	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No. NSL Pending
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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.

**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"

LATITUDE = 32°09'10.39" (32.152886)
LONGITUDE = 104°13'19.03" (104.221953)

LATITUDE = 32°09'09.96" (32.152767)
LONGITUDE = 104°13'17.25" (104.221458)

N: 419372.98 E: 575806.34
STATE PLANE NAD 27 (N.M. EAST)
N: 419315.43 E: 534623.35

LATITUDE = 32°10'48.03" (32.180008)
LONGITUDE = 104°13'29.01" (104.224725)

LATITUDE = 32°10'47.60" (32.179889)
LONGITUDE = 104°13'27.22" (104.224228)

N: 429238.73 E: 574938.56
STATE PLANE NAD 27 (N.M. EAST)
N: 429181.00 E: 533755.75

LINE	DIRECTION	LENGTH
L1	S89°35'30"W	789.88'

SCALE

DRAWN BY: S.F. 05-20-17

- = SURFACE HOLE LOCATION
- = BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- ◇ = LANDING POINT

**"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 the voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Aricka Easterling* 11/11/18  
Signature Date

Aricka Easterling  
Printed Name

aeasterling@cimarex.com  
E-mail Address

**"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 10, 2017  
Date of Survey

Signature and Seal of Professional Surveyor:

Certificate Number:

Rwp 9-21-18