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District IV  
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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

OCD - HOBBS  
02/06/2019  
RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-025-45556</b>	<sup>2</sup> Pool Code <b>2220</b>	<sup>3</sup> Pool Name <b>Antelope Ridge, Wolfcamp</b>
<sup>4</sup> Property Code <b>318027</b>	<sup>5</sup> Property Name <b>ROMEO FEDERAL COM</b>	<sup>6</sup> Well Number <b>706H</b>
<sup>7</sup> OGRID No. <b>372165</b>	<sup>8</sup> Operator Name <b>CENTENNIAL RESOURCE PRODUCTION, LLC</b>	<sup>9</sup> Elevation <b>3535.3'</b>

<sup>10</sup> Surface Location

UL or lot no. D	Section 22	Township 24S	Range 34E	Lot Idn	Feet from the 400	North/South line NORTH	Feet from the 847	East/West line WEST	County LEA
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<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no. E	Section 27	Township 24S	Range 34E	Lot Idn	Feet from the 2539	North/South line NORTH	Feet from the 990	East/West line WEST	County LEA
<sup>12</sup> Dedicated Acres 240	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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.

<sup>16</sup>

W 1/4 Cor. Sec. 18  
N00°12'42"W  
2640.05' (Meas.)

NW Cor. Sec. 15  
S00°10'39"E  
5278.03' (Meas.)

NE Cor. Sec. 15  
S00°17'39"E  
5271.45' (Meas.)

SW Cor. Sec. 18  
N00°12'42"W  
2640.05' (Meas.)

W 1/4 Cor. Sec. 19  
N00°12'42"W  
2640.05' (Meas.)

R 33  
E 34

SHL  
847'

PP/FTP  
S89°48'54"W  
15814.05' (Meas.)

S89°50'05"W  
5294.23' (Meas.)

S89°47'14"W  
2640.52' (Meas.)

S1 1/4 Cor. Sec. 14  
S00°12'27"E  
2635.71' (Meas.)

S00°12'38"E  
2640.59' (Meas.)

S00°15'19"E  
5279.48' (Meas.)

S00°15'36"E  
2638.33' (Meas.)

S00°17'21"E - 5278.07' (Meas.)

S00°18'10"E  
2640.01' (Meas.)

S89°48'56"W  
2644.65' (Meas.)

S89°50'37"W  
2644.01' (Meas.)

S89°48'45"W  
2640.44' (Meas.)

LTP/BHL  
100'

22

27

See Detail "A"

LINE TABLE

LINE	DIRECTION	LENGTH
L1	S89°48'56"W	2642.20'
L2	N70°32'49"E	151.42'

Detail "A"  
No Scale

Section Line

400'

350'

990'

847'

L2

PP/FTP

SHL

2539'

990'

100'

2000'

1000'

0'

2000'

SCALE

DRAWN BY: C.D. 03-22-18

● = SURFACE HOLE LOCATION

◇ = FIRST TAKE POINT

○ = LTP/BHL

△ = SECTION CORNER LOCATED

△ = SECTION CORNER RE-ESTABLISHED.

(Not Set on Ground.)

NAD 83 (SURFACE HOLE LOCATION)  
LATITUDE = 32°12'33.09" (32.209192°)  
LONGITUDE = 103°27'49.15" (103.463652°)  
STATE PLANE NAD 83 (N.M. EAST)  
Y: 440926.28' X: 810319.05'  
UTM, NAD 83 (ZONE 13)  
Y: 11695049.76' X: 2115459.73'

NAD 83 (PP/FTP)  
LATITUDE = 32°12'33.58" (32.209329°)  
LONGITUDE = 103°27'47.48" (103.463189°)  
STATE PLANE NAD 83 (N.M. EAST)  
Y: 440977.30' X: 810461.59'  
UTM, NAD 83 (ZONE 13)  
Y: 11695101.65' X: 2115601.94'

NAD 83 (LTP/BHL)  
LATITUDE = 32°11'19.71" (32.188810°)  
LONGITUDE = 103°27'47.40" (103.463166°)  
STATE PLANE NAD 83 (N.M. EAST)  
Y: 433512.46' X: 810529.21'  
UTM, NAD 83 (ZONE 13)  
Y: 11687638.37' X: 2115715.84'

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"

REV: 2 06-08-18 J.N. (BHL MOVE)

**"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: *Melissa Luke* Date: *02/06/2019*  
Printed Name: **Melissa Luke**  
E-mail Address: **melissa.luke@cdevinc.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.  
February 13, 2018  
Date of Survey  
Signature and Seal of Professional Surveyor:  
**PAUL BUCHELE**  
NEW MEXICO  
23782  
06-08-18  
PROFESSIONAL SURVEYOR  
Certificate Number: