

RECEIVED

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (505) 393-6161 Fax: (505) 393-6729
District II
811 S. First St., Artesia, NM 88210
Phone: (505) 748-1283 Fax: (505) 748-9720
District III
1000 Rio Uratos Road, Arice, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1270 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3160 Fax: (505) 476-3162

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
EMNRD-OCD ARTESIA

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 3001544695	2. Pool Code 98220	3. Pool Name Purple Sage Wolfcamp (Gas)
4. Property Code 317791	5. Property Name DAVINCI 7-18 FEDERAL COM	
6. OGRIP No. 215099	7. Operator Name CIMAREX ENERGY CO.	8. Well Number 2911
		9. Elevation 3308.9'

"Surface Location

UL or lot no. B	Section 7	Township 25S	Range 27E	Lot Idn	Feet from the 390	North/South line NORTH	Feet from the 1410	East/West line EAST	County EDDY
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"Bottom Hole Location If Different From Surface

UL or lot no. P	Section 18	Township 25S	Range 27E	Lot Idn	Feet from the 330	North/South line SOUTH	Feet from the 330	East/West line EAST	County EDDY
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 HOLE LOCATION)

LATITUDE = 32°09'02.81" (32.150781°)
LONGITUDE = 104°13'31.84" (104.225511°)
NAD 83 (SURFACE HOLE LOCATION)
LATITUDE = 32°09'02.48" (32.150690°)
LONGITUDE = 104°13'30.05" (104.221501°)
STATE PLANE NAD 83 (N.M. EAST)
N: 418601.69' E: 571706.41'
STATE PLANE NAD 83 (N.M. EAST)
N: 418516.17' E: 533523.46'

NAD 83 (LTP/FTP)

LATITUDE = 32°09'02.92" (32.150810°)
LONGITUDE = 104°13'19.28" (104.222022°)
NAD 83 (FIRST TAKE LOCATION)
LATITUDE = 32°09'02.48" (32.150690°)
LONGITUDE = 104°13'17.49" (104.221525°)
STATE PLANE NAD 83 (N.M. EAST)
N: 418617.95' E: 573786.11'
STATE PLANE NAD 83 (N.M. EAST)
N: 418566.12' E: 534603.10'

NAD 83 (LTP/BHL)

LATITUDE = 32°07'25.13" (32.123646°)
LONGITUDE = 104°13'19.10" (104.221971°)
NAD 83 (LTP/BHL)
LATITUDE = 32°07'24.69" (32.123526°)
LONGITUDE = 104°13'17.31" (104.221475°)
STATE PLANE NAD 83 (N.M. EAST)
N: 408736.32' E: 575812.07'
STATE PLANE NAD 83 (N.M. EAST)
N: 408678.07' E: 534628.91'

"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 undivided 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 mineral or working interest, or a voluntary pooling agreement with a community of well owners.

Signature: *Terri Stalhem* Date: 10/22/19
Printed Name: Terri Stalhem
E-mail Address: tstalhem@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 11, 2017
Date of Survey:
Signature and Seal of Professional Surveyor:

Certificate Number:

○ = SURFACE HOLE LOCATION
◇ = LANDING POINT/FIRST TAKE POINT
△ = LAST TAKE POINT/BOTTOM HOLE LOCATION
□ = SECTION CORNER LOCATED

LINE TABLE

LINE	DIRECTION	LENGTH
L1	N89°35'10"E	1080.03'
L2	S89°35'10"W	2648.27'

SCALE
DRAWN BY: S.F. 05-29-17
REV: 1 10-08-19 L.C.W. (BHL & NAME CHANGES)

Ref 2-2-2020