

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 Bravos 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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44220	² Pool Code 98220	³ Pool Name Purple SAGE	⁴ Well Number 6H
⁵ Property Code 317791	⁶ Property Name DAVINCI 7-18 FEDERAL COM		⁷ Elevation 3281.3'
⁸ OGRID No. 215099	⁹ Operator Name CIMAREX ENERGY CO.		

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 7	6	25S	27E		350	SOUTH	1190	WEST	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
LOT 4	18	25S	27E		330	SOUTH	250	WEST	EDDY
¹² Dedicated Acres 354.28		¹³ Joint or Infill 315.36		¹⁴ Consolidation Code NSP -		¹⁵ Order No. NSL -			

No allowable will be accepted to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

per Aricka to KS 5-31-17

NOTE:
Distances referenced on plat to section lines are perpendicular.

NAD 83 (SURFACE HOLE LOCATION)	
LATITUDE = 32°09'09.86" (32.152739)	
LONGITUDE = 104°14'02.92" (104.234144)	
NAD 27 (SURFACE HOLE LOCATION)	
LATITUDE = 32°09'09.42" (32.152617)	
LONGITUDE = 104°14'01.13" (104.233647)	
STATE PLANE NAD 83 (N.M. EAST)	
N: 419315.44 E: 572034.16	
STATE PLANE NAD 27 (N.M. EAST)	
N: 419257.94 E: 530851.24	

NAD 83 (BOTTOM HOLE LOCATION)	
LATITUDE = 32°07'24.71" (32.123531)	
LONGITUDE = 104°14'13.80" (104.237167)	
NAD 27 (BOTTOM HOLE LOCATION)	
LATITUDE = 32°07'24.27" (32.123408)	
LONGITUDE = 104°14'12.02" (104.236672)	
STATE PLANE NAD 83 (N.M. EAST)	
N: 408689.45 E: 571107.70	
STATE PLANE NAD 27 (N.M. EAST)	
N: 408632.16 E: 529924.64	

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S57°00'15"W	1119.48'
L2	S89°24'51"W	2622.35'

SCALE
DRAWN BY: S.F. 10-24-16

● = SURFACE HOLE LOCATION
○ = BOTTOM HOLE LOCATION
▲ = SECTION CORNERS 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 to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: *Aricka Easterling* Date: 12/1/16

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.

October 17, 2016

Date of Survey

Signature and Seal of Professional Surveyor:

Certificate Number:

Requires NSL/NSP.
4380 FW
R.P.