

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

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

HOBBS OGD

AUG 03 2018

RECEIVED

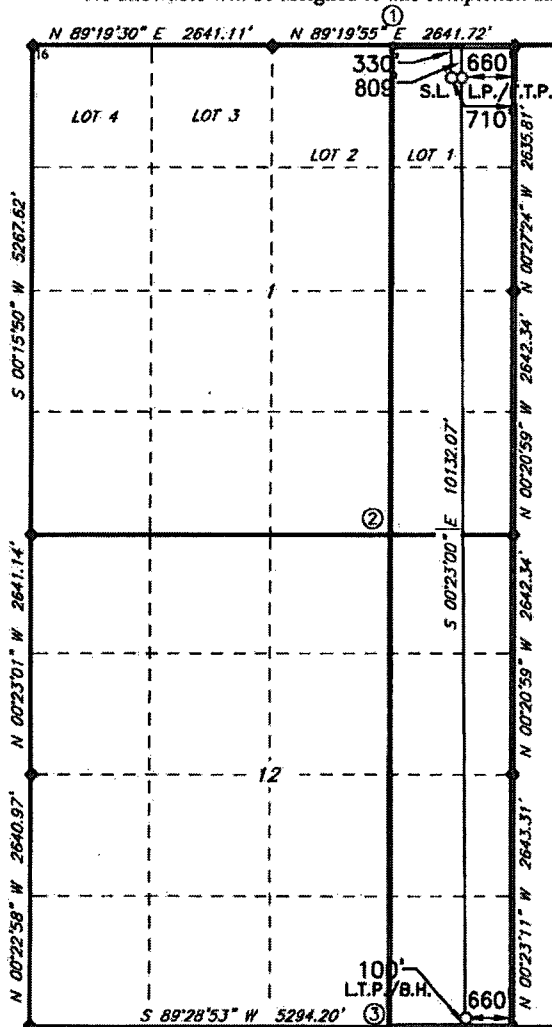
AMENDED REPORT

BH loc change

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-025-43737		2 Pool Code 17644		3 Pool Name DIAMONDTAIL; BONE SPRING					
4 Property Code 317588		5 Property Name CORIANDER AOC 1-12 STATE						6 Well Number 2H	
7 GRID NO. 215099		8 Operator Name CIMAREX ENERGY COMPANY						9 Elevation 3751'	
10 Surface Location									
UL or lot no. 1	Section 1	Township 23S	Range 32E	Lot Idn.	Feet from the 330	North/South line NORTH	Feet From the 710	East/West line EAST	County LEA
11 Bottom Hole Location If Different From Surface									
UL or lot no. P	Section 12	Township 23S	Range 32E	Lot Idn.	Feet from the 100	North/South line SOUTH	Feet from the 660	East/West line EAST	County LEA
12 Dedicated Acres 319.95		13 Joint or Infill		14 Consolidation Code		15 Order No.			

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



GEODETIC DATA
NAD 83 GRID - NM EAST

SURFACE LOCATION (S.L.)
N: 488209.7 - E: 761004.1
LAT: 32.3401547° N
LONG: 103.6220737° W
LAT: 32°20'24.5568" N
LONG: 103°37'19.4652" W

LANDING POINT (L.P.)
FIRST TAKE POINT (F.T.P.)
N: 488210.3 - E: 761054.1
LAT: 32.3401554° N
LONG: 103.6219116° W
LAT: 32°20'24.5594" N
LONG: 103°37'18.8818" W

LAST TAKE POINT (L.T.P.)
BOTTOM HOLE (B.H.)
N: 478080.5 - E: 761121.9
LAT: 32.3123111° N
LONG: 103.6219100° W
LAT: 32°18'44.3199" N
LONG: 103°37'18.8759" W

CALCULATED POINTS
1: N 488532.5 - E 760390.8
2: N 483257.1 - E 760426.7
3: N 477974.5 - E 760459.2

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: *Fatima Vasquez* Date: **7/31/2018**
Printed Name: **Fatima Vasquez**
E-mail Address: **fvasquez@cimarex.com**

18 SURVEYOR CERTIFICATION

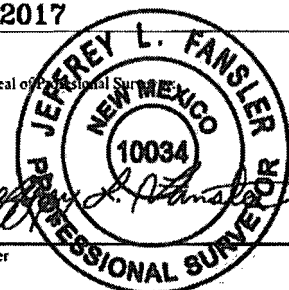
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

3-22-2017
Date of Survey

Signature and Seal of Professional Surveyor

10034
Certificate Number

REV: 7-27-18



RRC-Job No.: LS1703166