

District I
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District II
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Phone: (575) 748-1283 Fax: (575) 748-9720
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District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico **NM OIL CONSERVATION** Form C-102
Energy, Minerals & Natural Resources Department **ARTESIA DISTRICT** Revised August 1, 2011
OIL CONSERVATION DIVISION Submit one copy to appropriate District Office
1220 South St. Francis Dr.
Santa Fe, NM 87505
RECEIVED ☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-013-44896	² Pool Code 98220	³ Pool Name Purple Sage; Wodecamp
⁴ Property Code 321273	⁵ Property Name POKER LAKE UNIT 18 BRUSHY DRAW	
⁷ OGRID No. 240737	⁸ Operator Name BOPCO, L.P.	⁶ Well Number 1544
		⁹ Elevation 3174'

¹⁰ Surface Location

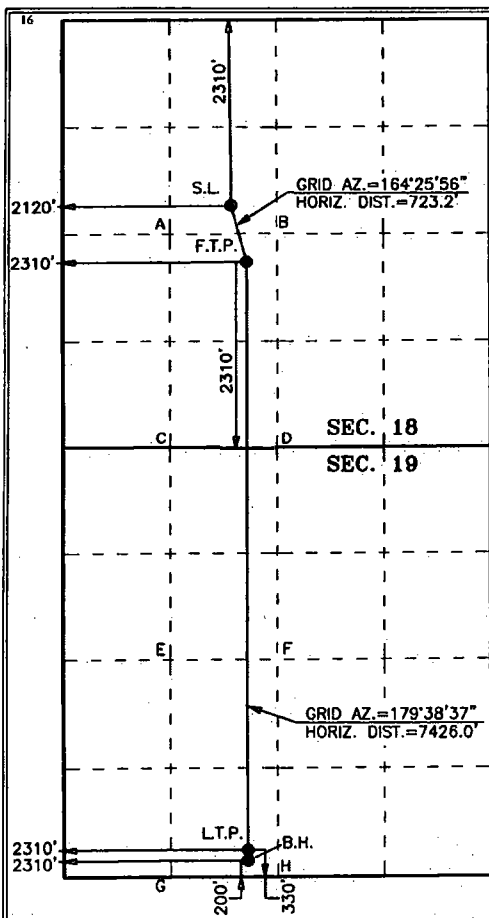
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	18	25 S	30 E		2,310	NORTH	2,120	WEST	EDDY

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
N	19	25 S	30 E		200	SOUTH	2,310	WEST	EDDY

¹² Dedicated Acres 480	¹³ Joint or Infill 482-62	¹⁴ Consolidation Code	¹⁵ Order No. NSP 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.



GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y = 411,612.9 X = 627,306.9 LAT. = 32.130972°N LONG. = 103.922075°W	GEODETIC COORDINATES NAD 83 NME SURFACE LOCATION Y = 411,671.2 X = 668,491.5 LAT. = 32.131096°N LONG. = 103.922559°W
FIRST TAKE POINT NAD 27 NME Y = 410,916.2 X = 627,500.9 LAT. = 32.129055°N LONG. = 103.921457°W	FIRST TAKE POINT NAD 83 NME Y = 410,974.5 X = 668,685.6 LAT. = 32.129179°N LONG. = 103.921941°W
CORNER COORDINATES TABLE NAD 27 NME	
A - Y = 411,260.5 N, X = 626,533.3 E	
B - Y = 411,266.7 N, X = 627,877.5 E	
C - Y = 408,601.2 N, X = 626,548.3 E	
D - Y = 408,608.3 N, X = 627,892.5 E	
E - Y = 405,943.0 N, X = 626,563.0 E	
F - Y = 405,951.0 N, X = 627,904.5 E	
G - Y = 403,285.0 N, X = 626,577.4 E	
H - Y = 403,292.6 N, X = 627,916.6 E	
CORNER COORDINATES TABLE NAD 83 NME	
A - Y = 411,318.8 N, X = 667,717.9 E	
B - Y = 411,325.0 N, X = 669,062.2 E	
C - Y = 408,659.4 N, X = 667,733.0 E	
D - Y = 408,666.5 N, X = 669,077.2 E	
E - Y = 406,001.2 N, X = 667,747.8 E	
F - Y = 406,009.2 N, X = 669,089.3 E	
G - Y = 403,343.1 N, X = 667,762.3 E	
H - Y = 403,350.7 N, X = 669,101.5 E	
LAST TAKE POINT NAD 27 NME Y = 403,620.5 X = 627,546.0 LAT. = 32.108999°N LONG. = 103.921401°W	LAST TAKE POINT NAD 83 NME Y = 403,678.6 X = 668,730.9 LAT. = 32.109123°N LONG. = 103.921884°W
BOTTOM HOLE LOCATION NAD 27 NME Y = 403,490.5 X = 627,546.9 LAT. = 32.108642°N LONG. = 103.921400°W	BOTTOM HOLE LOCATION NAD 83 NME Y = 403,548.6 X = 668,731.8 LAT. = 32.108766°N LONG. = 103.921883°W

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: <i>Stephanie Rabadue</i> Date: 6-10-17 Printed Name: Stephanie Rabadue E-mail Address: stephanie-rabadue@vcbenergy.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. 05-17-2017 Date of Survey Signature and Seal of Professional Surveyor: <i>[Signature]</i> MARK DILLON HARP 23786 Certificate Number AI 2017050638

NSP
RUP 4-25-18