

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
 AMENDED REPORT

APR 23 2018

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44891	² Pool Code 98220	³ Well Name Purple Sages Wellcamp
⁴ Property Code 321273	⁵ Property Name POKER LAKE UNIT 18 BRUSHY DRAW	
⁷ OGRID No 210737	⁸ Operator Name BOPCO, L P	⁶ Well Number 102H
		⁹ Elevation 3168

¹⁰ Surface Location

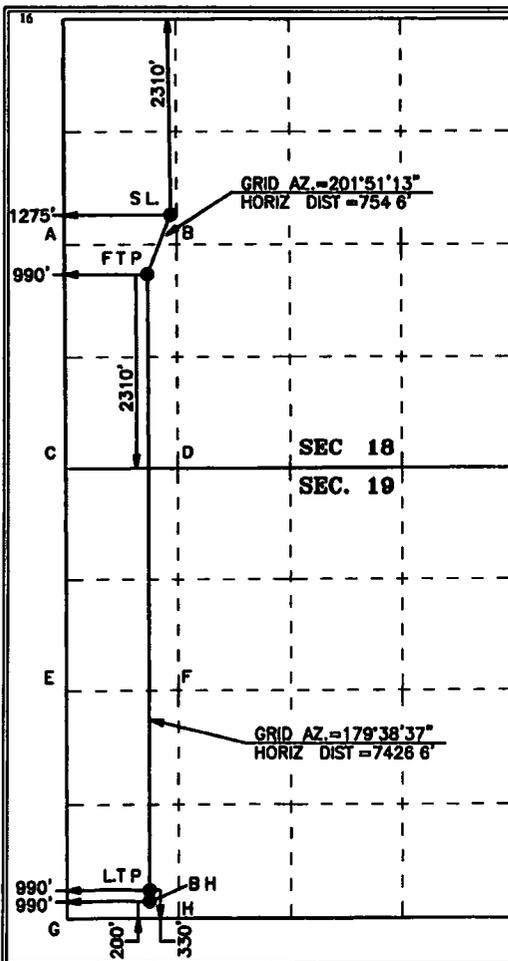
UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
2	18	25 S	30 E		2,310	NORTH	1,275	WEST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	19	25 S	30 E		200	SOUTH	990	WEST	EDDY

¹² Dedicated Acres 4.86	¹³ Joint or Infill H8262	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 = 411,609.6
X = 626,481.9
LAT = 32 130972"N
LONG = 103 924805"W

FIRST TAKE POINT
NAD 27 NME
Y = 410,909.2
X = 626,181.0
LAT = 32 129050"N
LONG = 103 925721 W

CORNER COORDINATES TABLE
NAD 27 NME

A - Y = 411,254.3 N, X = 825,189.0 E
B - Y = 411,260.5 N, X = 626,533.3 E
C - Y = 408,594.2 N, X = 625,204.2 E
D - Y = 408,601.2 N, X = 626,548.3 E
E - Y = 405,935.1 N, X = 625,221.5 E
F - Y = 405,943.0 N, X = 626,563.0 E
G - Y = 403,277.4 N, X = 625,238.2 E
H - Y = 403,285.0 N, X = 626,577.4 E

CORNER COORDINATES TABLE
NAD 83 NME

A - Y = 411,312.6 N, X = 866,373.6 E
B - Y = 411,318.8 N, X = 667,717.9 E
C - Y = 408,652.4 N, X = 666,388.9 E
D - Y = 408,659.4 N, X = 667,733.0 E
E - Y = 405,993.3 N, X = 666,406.3 E
F - Y = 406,001.2 N, X = 667,747.8 E
G - Y = 403,335.5 N, X = 666,423.1 E
H - Y = 403,343.1 N, X = 667,762.3 E

LAST TAKE POINT
NAD 27 NME
Y = 403,613.0
X = 626,226.1
LAT = 32 108992"N
LONG = 103 925864"W

BOTTOM HOLE LOCATION
NAD 27 NME
Y = 403,483.0
X = 626,227.0
LAT = 32 108635 N
LONG = 103 925863"W

GEODETIC COORDINATES
NAD 83 NME
SURFACE LOCATION
Y = 411,667.9
X = 667,646.5
LAT = 32.131096"N
LONG = 103 925289"W

FIRST TAKE POINT
NAD 83 NME
Y = 410,967.5
X = 667,365.6
LAT = 32 129174 N
LONG = 103 926205"W

LAST TAKE POINT
NAD 83 NME
Y = 403,671.1
X = 667,411.0
LAT = 32 109117"N
LONG = 103 926148"W

BOTTOM HOLE LOCATION
NAD 83 NME
Y = 403,541.1
X = 667,411.8
LAT = 32.108759"N
LONG = 103 926147"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: Stephanie Rabadue Date: 1.3.17
Printed Name: Stephanie Rabadue
E-mail Address: stephanie-rabadue@xenergy.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

Date of Survey: 1-3-2018
Signature and Seal of Professional Surveyor: [Signature]
MARK DILLON HARP 23786
Certificate Number: 23786 AI 2017050633

NSP
Ref 4-24-18