

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
NM OIL CONSERVATION
ARTESIA DISTRICT
JUL 03 2014 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-41624	² Pool Code 29345	³ Pool Name Hackberry; Bone Spring
⁴ Property Code 39050	⁵ Property Name VEGA "29" FEDERAL	⁶ Well-Number 3H
⁷ OGRID No. 6137	⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	⁹ Elevation 3469.7

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
B	29	19 S	31 E		147	NORTH	2470	EAST	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
O	29	19 S	31 E		404	SOUTH	1980	EAST	EDDY

¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.

<p>S89°40'18"W 2640.52 FT</p> <p>NW CORNER SEC. 29 LAT. = 32.6386302°N LONG. = 103.8999686°W NMSP EAST (FT) N = 596336.65 E = 674736.47</p> <p>W O CORNER SEC. 29 LAT. = 32.6313714°N LONG. = 103.8999438°W NMSP EAST (FT) N = 593695.88 E = 674754.86</p> <p>SW CORNER SEC. 29 LAT. = 32.6241144°N LONG. = 103.8999163°W NMSP EAST (FT) N = 591055.73 E = 674773.95</p>		<p>N O CORNER SEC. 29 LAT. = 32.6386419°N LONG. = 103.8913926°W NMSP EAST (FT) N = 596351.78 E = 677376.33</p> <p>VEGA "29" FEDERAL #3H ELEV. = 3469.7' LAT. = 32.6382389°N (NAD83) LONG. = 103.8908382°W NMSP EAST (FT) N = 596205.87 E = 677547.60</p> <p>NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83). LISTED NEW MEXICO STATE PLANE EAST COORDINATES ARE GRID (NAD83). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE.</p> <p>BOTTOM OF HOLE LAT. = 32.6250680°N LONG. = 103.8892002°W NMSP EAST (FT) N = 591416.29 E = 678071.86</p> <p>S O CORNER SEC. 29 LAT. = 32.6241299°N LONG. = 103.8913409°W NMSP EAST (FT) N = 591072.25 E = 677414.21</p>		<p>S89°38'16"W 2640.28 FT</p> <p>NE CORNER SEC. 29 LAT. = 32.6386573°N LONG. = 103.8828175°W NMSP EAST (FT) N = 596368.47 E = 680015.94</p> <p>E O CORNER SEC. 29 LAT. = 32.6314011°N LONG. = 103.8827924°W NMSP EAST (FT) N = 593728.63 E = 680034.87</p> <p>SE CORNER SEC. 29 LAT. = 32.6241448°N LONG. = 103.8827673°W NMSP EAST (FT) N = 591088.77 E = 680053.80</p>	
--	--	--	--	--	--

S00°23'56"E 2641.45 FT

S00°24'39"E 2640.52 FT

S00°24'51"E 2640.84 FT

N89°38'29"E 2640.92 FT

N89°38'29"E 2640.26 FT

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.

Megan Moravec 06/23/2014
Signature Date

Megan Moravec, Regulatory Analyst
Printed Name

Megan.Moravec@dmv.com
E-mail Address

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.

MARCH 14, 2013
Date of Survey

[Signature]
Signature and Seal of Professional Surveyor

Certificate Number: PL1000FF JARAMILLO, PLS 12797
SURVEY NO. 1599A

PP: 373' FNL & 2238' FEL, Sec 29, T19S, R31E

Project Area: XXXXXXXXXX
Producing Area: XXXXXXXXXX