

# NM OIL CONSERVATION

ARTESIA DISTRICT

Form C-102

District I  
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State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

MAY 22 2015

Revised August 1, 2011

Submit one copy to appropriate

District Office

RECEIVED

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-015-42809</b>		<sup>2</sup> Pool Code <b>60660</b>		<sup>3</sup> Pool Name <b>Turkey Track; Bone Spring</b>					
<sup>4</sup> Property Code <b>38433</b>		<sup>5</sup> Property Name <b>DIAMOND PWU 22</b>						<sup>6</sup> Well Number <b>11H</b>	
<sup>7</sup> OGRID No. <b>6137</b>		<sup>8</sup> Operator Name <b>DEVON ENERGY PRODUCTION COMPANY, L.P.</b>						<sup>9</sup> Elevation <b>3332.1</b>	
<sup>10</sup> Surface Location									
UL or lot no. <b>I</b>	Section <b>21</b>	Township <b>19 S</b>	Range <b>29 E</b>	Lot Idn	Feet from the <b>2295</b>	North/South line <b>SOUTH</b>	Feet from the <b>170</b>	East/West line <b>EAST</b>	County <b>EDDY</b>
<sup>11</sup> Bottom Hole Location If Different From Surface									
UL or lot no. <b>I</b>	Section <b>22</b>	Township <b>19 S</b>	Range <b>29 E</b>	Lot Idn	Feet from the <b>1760</b>	North/South line <b>SOUTH</b>	Feet from the <b>275</b>	East/West line <b>EAST</b>	County <b>EDDY</b>
<sup>12</sup> Dedicated Acres <b>160</b>		<sup>13</sup> Joint or Infill		<sup>14</sup> Consolidation Code		<sup>15</sup> 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><b>17 OPERATOR CERTIFICATION</b></p> <p>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 leased 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.</p> <p><i>Lucretia Morris</i> 4/29/2015 Signature Date</p> <p><b>Lucretia Morris, Regulatory Analyst</b> Printed Name</p> <p><b>Lucretia.Morris@dvn.com</b> E-mail Address</p>					
<p><b>18 SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>OCTOBER 16, 2014 Date of Survey</p> <p><i>[Signature]</i> Signature and Seal of Professional Surveyor</p> <p>Certificate Number: <b>PLURION F. JARAMILLO, PLS 12797</b> SURVEY NO. 3413</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.

QUARTER CORNER  
LAT. = 32.6462644°N  
LONG. = 104.0712566°W  
NMSP EAST (FT)  
N = 598941.42  
E = 622003.29

W/4 CORNER SEC. 21  
LAT. = 32.6463286°N  
LONG. = 104.0883964°W  
NMSP EAST (FT)  
N = 598952.19  
E = 616727.68

N/4 CORNER SEC. 21  
LAT. = 32.6535536°N  
LONG. = 104.0797751°W  
NMSP EAST (FT)  
N = 601586.93  
E = 619375.01

SECTION CORNER  
LAT. = 32.6535396°N  
LONG. = 104.0711864°W  
NMSP EAST (FT)  
N = 601588.25  
E = 622018.36

H/4 CORNER SEC. 22  
LAT. = 32.6534853°N  
LONG. = 104.0626276°W  
NMSP EAST (FT)  
N = 601575.11  
E = 624652.56

NE CORNER SEC. 22  
LAT. = 32.6534311°N  
LONG. = 104.0540526°W  
NMSP EAST (FT)  
N = 601562.23  
E = 627291.75

W/4 CORNER SEC. 22  
LAT. = 32.6437487°N  
LONG. = 104.0551782°W  
NMSP EAST (FT)  
N = 598038.78  
E = 626954.55

SE CORNER SEC. 22  
LAT. = 32.6389396°N  
LONG. = 104.0541330°W  
NMSP EAST (FT)  
N = 598290.05  
E = 627280.86

S/4 CORNER SEC. 22  
LAT. = 32.6389391°N  
LONG. = 104.0626959°W  
NMSP EAST (FT)  
N = 596283.05  
E = 624645.01

SECTION CORNER  
LAT. = 32.6390370°N  
LONG. = 104.0712463°W  
NMSP EAST (FT)  
N = 596312.05  
E = 622012.94

S/4 CORNER SEC. 21  
LAT. = 32.6390356°N  
LONG. = 104.0798129°W  
NMSP EAST (FT)  
N = 598305.14  
E = 619374.13

SW CORNER SEC. 21  
LAT. = 32.6390899°N  
LONG. = 104.0883927°W  
NMSP EAST (FT)  
N = 596311.43  
E = 616734.90

DIAMOND PWU 22-11H  
ELEV. = 3332.1'  
LAT. = 32.6453437°N (NAD83)  
LONG. = 104.0718076°W  
NMSP EAST (FT)  
N = 598606.06  
E = 621834.50

SURFACE LOCATION  
170'  
2295'

BOTTOM OF HOLE  
275'  
1760'

PP: 195' FEL & 2335' FSL, Sec 21, T19S, R29E

Project Area: XXXXXXXXXX

Producing Area: XXXXXXXXXX