

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

DEC 13 2018

Form C-102
Revised August 1, 2011

OIL CONSERVATION DIVISION DISTRICT II-ARTESIA O.C.D.

Submit one copy to appropriate
District Office

1220 South St. Francis Dr.

Santa Fe, NM 87505

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

As Drilled

¹ API Number 30-015-45036	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)
⁴ Property Code 321515	⁵ Property Name FIDDLE FEE 24-28-23 WD	⁶ Well Number 4H
⁷ OGRID No. 372098	⁸ Operator Name MARATHON OIL PERMIAN LLC	⁹ Elevation 2995'

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
E	23	T24S	R28E		1781	NORTH	280	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
H	23	T24S	R28E		2301	NORTH	286	EAST	EDDY

¹² Dedicated Acres 320.00	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>¹⁶ SECTION 15</p> <p>SECTION 22</p> <p>SHL 280'</p> <p>330'</p> <p>KDP 50'</p> <p>318'</p> <p>308'</p> <p>308'</p> <p>FIRST TAKE POINT</p> <p>CROSSING MEASURED DEPTH = 12,410'</p> <p>NEAREST FSL MEASURED DEPTH = 12,808'</p> <p>FARTHEST FSL MEASURED DEPTH = 14,607'</p> <p>LAST TAKE POINT</p> <p>330'</p> <p>288'</p> <p>BHL</p> <p>CROSSING MEASURED DEPTH = 13,546'</p> <p>SECTION 23</p> <p>KICK OFF POINT</p> <p>9,973 MEASURED DEPTH IN FEET</p> <p>NAD 83, SPCS NM EAST</p> <p>X:623785.97' / Y:438145.85'</p> <p>LAT:32.20425901N / LON:104.06676805W</p> <p>NAD 27, SPCS NM EAST</p> <p>X:582602.35' / Y:438087.31'</p> <p>LAT:32.20413709N / LON:104.06627665W</p> <p>SECTION 14</p> <p>2359'</p> <p>2294'</p> <p>2301'</p> <p>2301'</p> <p>SECTION 13</p> <p>SECTION 24</p> <p>330'</p> <p>367'</p> <p>367'</p> <p>SECTION 25</p> <p>CORNER COORDINATES</p> <p>NAD 83, SPCS NM EAST</p> <p>A - X: 623685.59' / Y: 440506.10'</p> <p>B - X: 629199.00' / Y: 440429.80'</p> <p>C - X: 629179.23' / Y: 437761.72'</p> <p>D - X: 623742.74' / Y: 437828.38'</p> <p>CORNER COORDINATES</p> <p>NAD 27, SPCS NM EAST</p> <p>A - X: 582502.01' / Y: 440447.52'</p> <p>B - X: 588015.32' / Y: 440371.15'</p> <p>C - X: 587995.49' / Y: 437703.12'</p> <p>D - X: 582559.10' / Y: 437769.85'</p>			<p>¹⁷ OPERATOR CERTIFICATION</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 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.</p> <p>Signature: <i>Adrian Covarrubias</i> Date: 12/10/2018</p> <p>Printed Name: Adrian Covarrubias</p> <p>E-mail Address:</p>
<p>SECTION 22</p> <p>SECTION 23</p> <p>SECTION 24</p> <p>SECTION 25</p> <p>SECTION 26</p> <p>SECTION 27</p> <p>SECTION 28</p> <p>SECTION 29</p> <p>SECTION 30</p> <p>SECTION 31</p> <p>SECTION 32</p> <p>SECTION 33</p> <p>SECTION 34</p> <p>SECTION 35</p> <p>SECTION 36</p> <p>SECTION 37</p> <p>SECTION 38</p> <p>SECTION 39</p> <p>SECTION 40</p> <p>SECTION 41</p> <p>SECTION 42</p> <p>SECTION 43</p> <p>SECTION 44</p> <p>SECTION 45</p> <p>SECTION 46</p> <p>SECTION 47</p> <p>SECTION 48</p> <p>SECTION 49</p> <p>SECTION 50</p> <p>SECTION 51</p> <p>SECTION 52</p> <p>SECTION 53</p> <p>SECTION 54</p> <p>SECTION 55</p> <p>SECTION 56</p> <p>SECTION 57</p> <p>SECTION 58</p> <p>SECTION 59</p> <p>SECTION 60</p> <p>SECTION 61</p> <p>SECTION 62</p> <p>SECTION 63</p> <p>SECTION 64</p> <p>SECTION 65</p> <p>SECTION 66</p> <p>SECTION 67</p> <p>SECTION 68</p> <p>SECTION 69</p> <p>SECTION 70</p> <p>SECTION 71</p> <p>SECTION 72</p> <p>SECTION 73</p> <p>SECTION 74</p> <p>SECTION 75</p> <p>SECTION 76</p> <p>SECTION 77</p> <p>SECTION 78</p> <p>SECTION 79</p> <p>SECTION 80</p> <p>SECTION 81</p> <p>SECTION 82</p> <p>SECTION 83</p> <p>SECTION 84</p> <p>SECTION 85</p> <p>SECTION 86</p> <p>SECTION 87</p> <p>SECTION 88</p> <p>SECTION 89</p> <p>SECTION 90</p> <p>SECTION 91</p> <p>SECTION 92</p> <p>SECTION 93</p> <p>SECTION 94</p> <p>SECTION 95</p> <p>SECTION 96</p> <p>SECTION 97</p> <p>SECTION 98</p> <p>SECTION 99</p> <p>SECTION 100</p>			<p>¹⁸ SURVEYOR CERTIFICATION</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>Signature: _____ Date: _____</p> <p>Signature and Seal of Professional Surveyor: _____</p> <p>PRELIMINARY</p> <p>THIS DOCUMENT IS NOT TO BE USED FOR CONSTRUCTION, SALE OR RECORDATION OF A PERMIT.</p> <p>Certificate Number</p>

NOTE: ALL DIMENSIONS IN U.S. FEET

1	09/19/18	DEF
REV.	DATE	BY

SHEET 1 OF 3