

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-45125	² Pool Code 98220	³ Pool Name PURPLE SAGE;WOLFCAMP (GAS)
⁴ Property Code 315274	⁵ Property Name DR. K 24-23S-27E RB	⁶ Well Number #201H
⁷ OGRID No. 228937	⁸ Operator Name MATADOR PRODUCTION COMPANY	⁹ Elevation 3117'

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	23	23-S	27-E	-	946'	NORTH	80'	EAST	EDDY

¹¹Bottom 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
A	24	23-S	27-E	-	800'	NORTH	240'	EAST	EDDY

¹² Dedicated Acres 320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.

				¹⁷OPERATOR 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 <u>Chris Carleton</u> Date <u>7/18/18</u> Chris Carleton Printed Name ccarleton@matadorresources.com E-mail Address																																																	
¹⁸SURVEYOR 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 to the best of my belief. Date of Survey <u>07/18/2018</u> Signature and Seal of Professional Surveyor <u>Michael R. Brown</u> 18329 PROFESSIONAL SURVEYOR Certificate Number				<table border="1"> <tr> <th>SURFACE LOCATION</th> <th>FIRST PERFORATION POINT</th> <th>LAST PERFORATION POINT</th> <th>BOTTOM HOLE LOCATION</th> </tr> <tr> <td>NEW MEXICO EAST</td> <td>NEW MEXICO EAST</td> <td>NEW MEXICO EAST</td> <td>NEW MEXICO EAST</td> </tr> <tr> <td>NAD 1927</td> <td>NAD 1927</td> <td>NAD 1927</td> <td>NAD 1927</td> </tr> <tr> <td>X=555984</td> <td>X=556394</td> <td>X=561030</td> <td>X=561120</td> </tr> <tr> <td>Y=471189</td> <td>Y=471336</td> <td>Y=471339</td> <td>Y=471339</td> </tr> <tr> <td>LAT.: N 32.2952858</td> <td>LAT.: N 32.2956862</td> <td>LAT.: N 32.2956730</td> <td>LAT.: N 32.2956728</td> </tr> <tr> <td>LONG.: W 104.1521535</td> <td>LONG.: W 104.1508252</td> <td>LONG.: W 104.1358221</td> <td>LONG.: W 104.1355308</td> </tr> <tr> <td>NAD 1983</td> <td>NAD 1983</td> <td>NAD 1983</td> <td>NAD 1983</td> </tr> <tr> <td>X=597167</td> <td>X=597577</td> <td>X=602213</td> <td>X=602303</td> </tr> <tr> <td>Y=471248</td> <td>Y=471395</td> <td>Y=471398</td> <td>Y=471398</td> </tr> <tr> <td>LAT.: N 32.2954055</td> <td>LAT.: N 32.2958060</td> <td>LAT.: N 32.2957930</td> <td>LAT.: N 32.2957927</td> </tr> <tr> <td>LONG.: W 104.1526512</td> <td>LONG.: W 104.1513229</td> <td>LONG.: W 104.1363192</td> <td>LONG.: W 104.1360279</td> </tr> </table>		SURFACE LOCATION	FIRST PERFORATION POINT	LAST PERFORATION POINT	BOTTOM HOLE LOCATION	NEW MEXICO EAST	NEW MEXICO EAST	NEW MEXICO EAST	NEW MEXICO EAST	NAD 1927	NAD 1927	NAD 1927	NAD 1927	X=555984	X=556394	X=561030	X=561120	Y=471189	Y=471336	Y=471339	Y=471339	LAT.: N 32.2952858	LAT.: N 32.2956862	LAT.: N 32.2956730	LAT.: N 32.2956728	LONG.: W 104.1521535	LONG.: W 104.1508252	LONG.: W 104.1358221	LONG.: W 104.1355308	NAD 1983	NAD 1983	NAD 1983	NAD 1983	X=597167	X=597577	X=602213	X=602303	Y=471248	Y=471395	Y=471398	Y=471398	LAT.: N 32.2954055	LAT.: N 32.2958060	LAT.: N 32.2957930	LAT.: N 32.2957927	LONG.: W 104.1526512	LONG.: W 104.1513229	LONG.: W 104.1363192	LONG.: W 104.1360279
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