

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 Drazos 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

HOBBS OCD
JAN 16 2019
RECEIVED

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 70-025-44519	² Pool Code 2200	³ Pool Name Antelope Ridge; Bone Springs
⁴ Property Code 722263	⁵ Property Name DR. IRELAND FED COM	⁶ Well Number #124H
⁷ GRID No. 228937	⁸ Operator Name MATADOR PRODUCTION COMPANY	⁹ Elevation 3394'

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	19	23-S	35-E	-	257'	SOUTH	459'	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	19	23-S	35-E	-	240'	NORTH	330'	EAST	LEA

¹² Dedicated Acres 159.80	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.

¹⁶ BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 X=788772 Y=472873 LAT.: N 32.2965861 LONG.: W 103.3987932 NAD 1983 X=829956 Y=472833 LAT.: N 32.2967110 LONG.: W 103.3992676	LAST PERFORATION POINT NEW MEXICO EAST NAD 1927 X=788772 Y=472783 LAT.: N 32.2963387 LONG.: W 103.3987929 NAD 1983 X=829957 Y=472843 LAT.: N 32.2964637 LONG.: W 103.3992673	FIRST PERFORATION POINT NEW MEXICO EAST NAD 1927 X=788817 Y=468174 LAT.: N 32.2836697 LONG.: W 103.3987780 NAD 1983 X=830002 Y=468234 LAT.: N 32.2837947 LONG.: W 103.3992520	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 released 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: <i>Jonathan R. Paklaian</i> Date: 4/28/18 Printed Name: Jonathan R. Paklaian E-mail Address: Jonathan.Paklaian@SUCO.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 to the best of my belief. Date of Survey: 09/07/2017 Signature and Seal of Professional Surveyor: <i>Stan W. Lloyd</i> Certificate Number: 19642
			SURFACE LOCATION NEW MEXICO EAST NAD 1927 X=788689 Y=468100 LAT.: N 32.2834669 LONG.: W 103.3991962 NAD 1983 X=829873 Y=468159 LAT.: N 32.2835919 LONG.: W 103.3996703
			Diagram showing well location and surface location with bearings and distances. AZ = 359.44° 90.0' 240' 330' 330' 330' 459' 330' 257' 330' 148.8' AZ = 69.79°

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<p>16</p> <p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 X=788772 Y=472873 LAT.: N 32.2965861 LONG.: W 103.3987932 NAD 1983 X=829956 Y=472933 LAT.: N 32.2967110 LONG.: W 103.3992676</p> <p>LAST PERFORATION POINT NEW MEXICO EAST NAD 1927 X=788772 Y=472783 LAT.: N 32.2963387 LONG.: W 103.3987929 NAD 1983 X=829957 Y=472843 LAT.: N 32.2964637 LONG.: W 103.3992673</p> <p>FIRST PERFORATION POINT NEW MEXICO EAST NAD 1927 X=788817 Y=468174 LAT.: N 32.2836697 LONG.: W 103.3987780 NAD 1983 X=830002 Y=468234 LAT.: N 32.2837947 LONG.: W 103.3992520</p> <p>SURFACE LOCATION NEW MEXICO EAST NAD 1927 X=788689 Y=468100 LAT.: N 32.2834669 LONG.: W 103.3991962 NAD 1983 X=829873 Y=468159 LAT.: N 32.2835919 LONG.: W 103.3996703</p>	<p>NAD27 X=787778.78 Y=473104.95 NAD83 X=828963.06 Y=473164.74</p> <p>NAD27 X=789099.27 Y=473116.12 NAD83 X=830283.58 Y=473175.92</p> <p>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 unreleased 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>Jonathan R. Paklaian</i> 4/23/18 Signature Date Jonathan R. Paklaian Printed Name Jonathan.Paklaian@supc.com E-mail Address</p> <p>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 to the best of my belief.</p> <p>09/10/2017 Date of Survey Signature and Seal of Professional Surveyor 19642 PROFESSIONAL SURVEYOR Stan W. Lloyd Certificate Number</p>
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