

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-8161 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 Rd., Aztec, NM 87410
Phone:(505) 334-8178 Fax:(505) 334-8170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3482

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-101
August 1, 2011
Permit 206074

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240		2. OGRID Number 228937
4. Property Code 40203		3. API Number 30-015-43194
5. Property Name RUSTLER BREAKS 12 24 27		6. Well No. 204H

7. Surface Location

UL - Lot	P	Section	12	Township	24S	Range	27E	Lot Idn		Feet From	380	N/S Line	S	Feet From	300	E/W Line	E	County	Eddy
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8. Proposed Bottom Hole Location

UL - Lot	M	Section	12	Township	24S	Range	27E	Lot Idn	M	Feet From	380	N/S Line	S	Feet From	240	E/W Line	W	County	Eddy
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9. Pool Information

BLACK RIVER; WOLFCAMP, EAST (G)	97442
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Additional Well Information

11. Work Type New Well	12. Well Type GAS	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 3091
16. Multiple N	17. Proposed Depth 14500	18. Formation Wolfcamp	19. Contractor	20. Spud Date 9/25/2015
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.675	54.5	650	200	0
Int1	12.25	9.625	40	2500	2100	0
Int2	8.75	7	29	9800	900	2000
Prod	6.125	4.5	15.1	14500	475	9000

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000	5000	CAMERON
Double Ram	10000	10000	CAMERON
Pipe	1000	10000	CAMERON

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC ☒ and/or 19.15.14.9 (B) NMAC ☒ , if applicable. Signature: _____ Printed Name: Electronically filed by Dana Arnold Title: Staff Attorney Email Address: darnold@matadorresources.com Date: 6/15/2015	OIL CONSERVATION DIVISION Approved By: Randy Dade Title: District Supervisor Approved Date: 6/18/2015 Expiration Date: 6/18/2017 Conditions of Approval Attached
Phone: 972-371-5284	

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1220 S. St. Francis Dr., Sante 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.
Sante 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	² Pool Code	³ Pool Name
⁴ Property Code	⁵ Property Name RUSTLER BREAKS 12-24S-27E RB	⁶ Well Number #204H
⁷ GRID No.	⁸ Operator Name MATADOR PRODUCTION COMPANY	⁹ Elevation 3091'

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	12	24-S	27-E	-	380'	SOUTH	300'	EAST	EDDY

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	12	24-S	27-E	-	380'	SOUTH	240'	WEST	EDDY

¹² Dedicated Acres	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.

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. <i>Chris Carlton</i> 6/15/15 Signature Date Chris Carlton Printed Name ccarlton@matador-resources.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 to the best of my belief. 06/09/2015 Date of Survey <i>Michael B. Brown</i> Signature and Seal of Professional Surveyor 18329 MICHAEL B. BROWN NEW MEXICO PROFESSIONAL SURVEYOR Certificate Number			

BOTTOM HOLE LOCATION
NEW MEXICO EAST
NAD 1927
X=556195
Y=445934
LAT.: N 32.2258599
LONG.: W 104.1516108

LAST PERFORATION POINT
NEW MEXICO EAST
NAD 1927
X=556285
Y=445935
LAT.: N 32.2258610
LONG.: W 104.1513197

FIRST PERFORATION POINT
NEW MEXICO EAST
NAD 1927
X=560998
Y=445964
LAT.: N 32.2259194
LONG.: W 104.1360764

SURFACE LOCATION
NEW MEXICO EAST
NAD 1927
X=561028
Y=445964
LAT.: N 32.2259193
LONG.: W 104.1359794

The diagram shows a well location (bottom hole) and a surface location. The well location is defined by coordinates and is connected to the surface location by a line with a bearing of AZ = 269.64° and a distance of 4713.8'. The surface location is defined by coordinates and is connected to the well location by a line with a bearing of AZ = 270.01° and a distance of 30.0'. The diagram also shows a 330' distance from the well location to the surface location.

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Form APD Comments

 Permit 206074

PERMIT COMMENTS

Operator Name and Address: MATADOR PRODUCTION COMPANY [228937] One Lincoln Centre Dallas, TX 75240		API Number: 30-015-43194
		Well: RUSTLER BREAKS 12 24 27 #204H
Created By amonroe	Comment Filing for NSL.	Comment Date 6/15/2015

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Form APD Conditions

Permit 206074

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: MATADOR PRODUCTION COMPANY [228937] One Lincoln Centre Dallas, TX 75240	API Number: 30-015-43194
	Well: RUSTLER BREAKS 12 24 27 #204H

OCD Reviewer	Condition
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