

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) 749-1283 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 213802

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 315284		3. API Number 30-015-43479
5. Property Name JIMMY KONE 05 24S 28E RB		6. Well No. 227H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	5	24S	28E	I	2413	S	320	E	Eddy

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	5	24S	28E	L	1650	S	240	W	Eddy

9. Pool Information

CULEBRA BLUFF;WOLFCAMP, SOUTH (GAS)	75750
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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 3042
16. Multiple N	17. Proposed Depth 15100	18. Formation Wolfcamp	19. Contractor	20. Spud Date 1/15/2016
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	13.375	54.5	600	510	0
Int1	12.25	9.625	40	2500	770	0
Int2	8.75	7	29	10600	950	1500
Prod	6.125	4.5	13.5	15100	525	9600

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000	3000	CAMERON
Double Ram	10000	5000	CAMERON
Pipe	10000	5000	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: 12/2/2015	OIL CONSERVATION DIVISION Approved By: Randy Dade Title: District Supervisor Approved Date: 12/2/2015 Expiration Date: 12/2/2017 Conditions of Approval Attached
Phone: 972-371-5284	

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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		² Pool Code 75750		³ Pool Name CULEBRA BLUFF; WOLFCAMP, SOUTH (GAS)					
⁴ Property Code		⁵ Property Name JIMMY KONE 05-24S-28E RB						⁶ Well Number #227H	
⁷ GRID No. 228937		⁸ Operator Name MATADOR PRODUCTION COMPANY						⁹ Elevation 3042'	
¹⁰ Surface Location									
UL or lot no. I	Section 5	Township 24-S	Range 28-E	Lot Idn -	Feet from the 2413'	North/South line SOUTH	Feet from the 320'	East/West line EAST	County EDDY
UL or lot no. L	Section 5	Township 24-S	Range 28-E	Lot Idn -	Feet from the 1650'	North/South line SOUTH	Feet from the 240'	East/West line WEST	County EDDY
¹¹ Dedicated Acres 320		¹² Joint or Infill		¹³ Consolidation Code		¹⁴ 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.

¹⁶ BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 X=566873 Y=452592 LAT.: N 32.2441072 LONG.: W 104.1170357		LAST PERFORATION POINT NEW MEXICO EAST NAD 1927 X=566963 Y=452593 LAT.: N 32.2441088 LONG.: W 104.1167445		FIRST PERFORATION POINT NEW MEXICO EAST NAD 1927 X=571650 Y=452633 LAT.: N 32.2441922 LONG.: W 104.1015856		SURFACE LOCATION NEW MEXICO EAST NAD 1927 X=571658 Y=453396 LAT.: N 32.2462904 LONG.: W 104.1015517	
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.							
Signature: <u>Trey Goodwin</u> Date: <u>11/29/15</u> Printed Name: <u>Trey Goodwin</u> E-mail Address: <u>TGoodwin@matadorresources.com</u>							
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: <u>09/18/2015</u> Signature and Seal of Professional Surveyor: <u>Michael D. Brown</u> Certificate Number: <u>18329</u>							

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Form APD Comments

Permit 213802

PERMIT COMMENTS

Operator Name and Address: MATADOR PRODUCTION COMPANY [228937] One Lincoln Centre Dallas, TX 75240	API Number: 30-015-43479
	Well: JIMMY KONE 05 24S 28E RB #227H

Created By	Comment	Comment Date
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Form APD Conditions

Permit 213802

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: MATADOR PRODUCTION COMPANY [228937] One Lincoln Centre Dallas, TX 75240	API Number: 30-015-43479
	Well: JIMMY KONE 05 24S 28E RB #227H
OCD Reviewer	Condition