

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 213801

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 30-015-43478
5. Property Name JIMMY KONE 05 24S 28E RB		6. Well No. 224H

7. Surface Location

UL - Lot	P	Section	4	Township	24S	Range	28E	Lot Idn	P	Feet From	251	N/S Line	S	Feet From	380	E/W Line	W	County	Eddy
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8. Proposed Bottom Hole Location

UL - Lot	M	Section	5	Township	24S	Range	28E	Lot Idn	M	Feet From	990	N/S Line	S	Feet From	240	E/W Line	W	County	Eddy
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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 3034
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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 District IV
 1230 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

API Number	Well Code 75750	Well Name CULEBRA BLUFF-WOLFCAMP, SOUTH (GAS)
Property Code	Property Name JIMMY KONE 05-24S-28E RB	Well Number #224H
UGRID No. 228937	Operator Name MATADOR PRODUCTION COMPANY	Elevation 3034'

Surface Location

UL or lot no. P	Section 4	Township 24-S	Range 28-E	Lot Info —	Feet from line 251'	North/South line SOUTH	Feet from line 380'	East/West line WEST	County EDDY
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UL or lot no. M	Section 5	Township 24-S	Range 28-E	Lot Info —	Feet from line 990'	North/South line SOUTH	Feet from line 240'	East/West line WEST	County EDDY
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Dedicated Acres 320	Joint or Infill	Consolidation Code	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.

BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 X=565071 Y=451932 LAT.: N 32.2422928 LONG.: W 104.1170459	LAST PERFORATION POINT NEW MEXICO EAST NAD 1927 X=565961 Y=451933 LAT.: N 32.2422944 LONG.: W 104.1167546	FIRST PERFORATION POINT NEW MEXICO EAST NAD 1927 X=571650 Y=451973 LAT.: N 32.2423778 LONG.: W 104.1018874	SURFACE LOCATION NEW MEXICO EAST NAD 1927 X=572361 Y=451240 LAT.: N 32.2403598 LONG.: W 104.0922933
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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 representation constitutes a written contract or enforceable contract in the land including the proposed bottom hole location or has a right to drill the well of this location pursuant to a contract with an owner of such a mineral or working interest, or is a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: *Trey Goodwin* Date: *11/29/15*
 Printed Name: *Trey Goodwin*
 E-mail Address: *TGoodwin@matadorresources.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: *10/15/2015*
 Signature and Seal of Professional Surveyor: *Michael R. Brown*
 Certificate Number: *78329*

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1220 S. St Francis Dr.
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Form APD Comments

Permit 213801

PERMIT COMMENTS

Operator Name and Address: MATADOR PRODUCTION COMPANY [228937] One Lincoln Centre Dallas, TX 75240	API Number: 30-015-43478
	Well: JIMMY KONE 05 24S 28E RB #224H

Created By	Comment	Comment Date
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Form APD Conditions

Permit 213801

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: MATADOR PRODUCTION COMPANY [228937] One Lincoln Centre Dallas, TX 75240	API Number: 30-015-43478
	Well: JIMMY KONE 05 24S 28E RB #224H
OCD Reviewer	Condition