<u>District I</u> 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 Rd., Aztec, NM 87410

Phone:(505) 334-6178 Fax:(505) 334-6170 District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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 267100

APPLICATION FOR PERMIT TO D	RILL, RE-ENTER, DEEPEN	, PLUGBACK, OR ADD A ZONE
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		APPLIC	JATION FOR PERIN	III TO DRILL,	RE-ENTER, DEE	:PEN, PLUGB	ACK, OR ADD	AZONE			
1. Operator Na	me and Address							2. OGRID Number			
MA	MATADOR PRODUCTION COMPANY							228937			
On	One Lincoln Centre							3. API Number			
Dal	Dallas, TX 75240							30-015-45964			
4. Property Co	de		5. Property Name				6. Well No.				
325	5647		TONY LA R	TONY LA RUSSA STATE COM			201H				
	7. Surface Location										
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County		

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	3	24S	27E	4	225	N	1271	W	Eddy

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
M	3	24S	27E	M	240	S	990	W	Eddy	

9. Pool Information

PURPLE SAGE; WOLFCAMP (GAS)	98220

Additional Well Information

11. Work Type 12. Well Type		13. Cable/Rotary	14. Lease Type	15. Ground Level Elevation	
New Well	GAS	,	State	3179	
16. Multiple 17. Proposed Depth		18. Formation	19. Contractor	20. Spud Date	
N	13800	Wolfcamp		6/4/2019	
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

	= ······ y ······ y ······ y ······												
Type	Type Hole Size Casing Size		Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC							
Surf	rf 17.5 13.375		54.5	400	350	0							
Int1	12.25	9.625	40	2400	700	0							
Int2	8.75	7.625	29.7	9300	600	2300							
Prod	6.75	5.5	20	9200	660	8300							
Prod	6.75	4.5	13.5	13800	660	8300							

Casing/Cement Program: Additional Comments

The production string will be a tapered string of 5-1/2" X 4-1/2" casing. The 4-1/2" casing will be run on bottom.

22. Proposed Blowout Prevention Program

	22: 1 to pood a Blowdat 1 to voltage in								
Туре	ype Working Pressure Test Pressure		Manufacturer						
Annular	Annular 5000		Cameron						
Double Ram 10000		5000	Cameron						
Pipe	10000	5000	Cameron						

knowledge and	belief. I have complied with 19.15.14.9 (A)	s true and complete to the best of my NMAC ⊠ and/or 19.15.14.9 (B) NMAC		OIL CONS	SERVATION DIVISION
Printed Name:	Electronically filed by Ava Monro	e	Approved By:	Raymond Podany	
Title:	Sr. Regulatory Analyst		Title:	Geologist	
Email Address:	amonroe@matadorresources.c	Approved Date:	5/9/2019	Expiration Date: 5/9/2021	
Date:	5/8/2019	Conditions of Approval Attached			

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

Form C-102 August 1, 2011

Permit 267100

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-015-45964	98220	PURPLE SAGE;WOLFCAMP (GAS)
4. Property Code	5. Property Name	6. Well No.
325647	TONY LA RUSSA STATE COM	201H
7. OGRID No.	8. Operator Name	9. Elevation
228937	MATADOR PRODUCTION COMPANY	3179

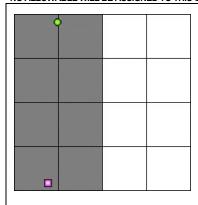
10. Surface Location

	111 11111111									
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
D	3	24S	27E	4	225	N	1271	W	Eddy	

11. Bottom Hole Location If Different From Surface

	The Bottom Holo Ecoation is Billiotott From Canado									
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
M	3	24S	27E	M	240	S	990	W	Eddy	
12. Dedicated Acres 13. Joint or Infill			14. Consolidation Code			15. Order No.				
320 85					Communitization					

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



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(s) 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.

E-Signed By: Ava Monroe

Title: Sr. Regulatory Analyst

Date: 5/8/2019

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 and correct to the best of my belief.

Surveyed By: Angel Baeza
Date of Survey: 4/1/2019
Certificate Number: 26116

Form APD Comments

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

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

Permit 267100

PERMIT COMMENTS

Operator Name and Address:	API Number:
MATADOR PRODUCTION COMPANY [228937]	30-015-45964
One Lincoln Centre	Well:
Dallas, TX 75240	TONY LA RUSSA STATE COM #201H

Created By	Comment	Comment Date
rustyklein	Original C102, additional points required and gas capture plan will be hand carried to OCD-Artesia.	5/8/2019

Form APD Conditions

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Permit 267100

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
MATADOR PRODUCTION COMPANY [228937]	30-015-45964
One Lincoln Centre	Well:
Dallas, TX 75240	TONY LA RUSSA STATE COM #201H

OCD Reviewer	Condition
rpodany	Will require a directional survey with the C-104
rpodany	Cement is required to circulate on both surface and intermediate1 strings of casing