<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

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

Pipe

# **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 236984

CAMERON

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

1. Operator Na	ame and Address									2. OGRID	Number		
MA	ATADOR PRODUC	CTION COMPAN	Y								228937		
On	e Lincoln Centre									3. API Nun	nber		
Da	llas, TX 75240										30-015-443	25	
4. Property Co			5. Property Na							6. Well No			
31	8383		SS	T 6 STATE							123H		
					7. Sur	face Location							
UL - Lot	Section	Township	Range	)	Lot Idn	Feet From	N/S Line		Feet From	EΛ	N Line	County	
I	6	198	6	29E		1871		S	8	5	E		Eddy
					8. Proposed E	Sottom Hole Location	on						
UL - Lot	Section	Township	Range		Lot Idn	Feet From	N/S Line		Feet From	E/	W Line	County	
L	6	198	3	29E	6	1871		S	26	30	W		Eddy
					9. Poc	I Information							
PALMILLO;E	BONE SPRING, E	AST									49553		
					Additiona	Well Information					•		
11. Work Type		12. Well Type		13. Cable/Ro	otary		14. Lea	se Type		15. Ground	d Level Elevat	tion	
Ne	w Well	OIL						Priv	ate	3396			
16. Multiple		17. Proposed D	epth	18. Formation	on		19. Con	tractor		20. Spud E	ate		
N 12250			2nd Bone Spring Sand					10/21/2017					
Depth to Grou	ind water			Distance from	n nearest fresh wate	r well				Distance to	nearest surfa	ce water	
We will be	using a closed-l	oop system in li	ieu of lined pi	its						I.			
				2	1. Proposed Cas	ing and Cement Pr	ogram						
Type	Hole Size	Casin	g Size	Cas	ing Weight/ft	Setting D	epth		Sacks of C	Cement		Estimated	TOC

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	54.5	400	403	0
Int1	12.25	9.625	40	3000	1040	0
Prod	8.75	5.5	20	12218	2095	2000

#### Casing/Cement Program: Additional Comments

22. Proposed Blowout Prevention Program							
Туре	Working Pressure	Test Pressure	Manufacturer				
Annular	5000	3000	CAMERON				
Double Ram	10000	5000	CAMERON				

50000

10000

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:				OIL CONSERVATIO	ON DIVISION	
Printed Name:	Electronically filed by Ava Monroe		Approved By:	Raymond Podany		
Title:	Engineering Tech		Title:	Geologist		
Email Address: amonroe@matadorresources.com			Approved Date:	7/21/2017	Expiration Date: 7/21/2019	
Date:	7/20/2017 Phone: 972-371-5218			Conditions of Approval Attached		

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811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
<u>District III</u>

<u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 <u>District IV</u>

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

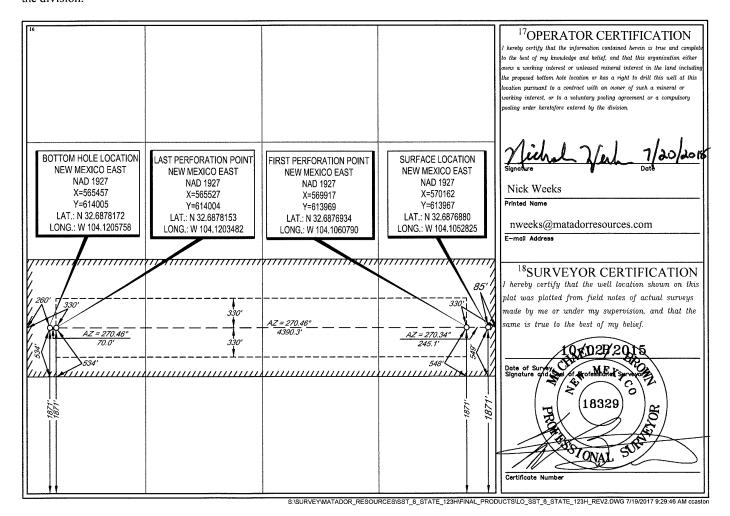
<sup>1</sup> API Number	<sup>2</sup> Pool Code 49553	PALMILLO;BONE SPRING, EAST		
<sup>4</sup> Property Code		roperty Name 6 STATE	<sup>6</sup> Well Number #123H	
<sup>7</sup> OGRID No. 228937	= ,	perator Name DUCTION COMPANY	<sup>9</sup> Elevation 3396'	

<sup>10</sup>Surface Location

τ	L or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	I	06	19-S	29-E	_	1871'	SOUTH	85'	EAST	EDDY
	l l		1							

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
6	06	19-S	29-E	-	1871'	SOUTH	260'	WEST	EDDY
154.21	<sup>13</sup> Joint or I	Infill 14Co	I I onsolidation Cod	e <sup>15</sup> Orde	er No.			i de en	

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.



Form APD Comments

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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 236984

#### PERMIT COMMENTS

Operator Name and Address:	API Number:
MATADOR PRODUCTION COMPANY [228937]	30-015-44325
One Lincoln Centre	Well:
Dallas, TX 75240	SST 6 STATE #123H

Created By	Comment	Comment Date

Form APD Conditions

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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 236984

#### PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
MATADOR PRODUCTION COMPANY [228937]	30-015-44325
One Lincoln Centre	Well:
Dallas, TX 75240	SST 6 STATE #123H

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