<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

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 258942

	APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE													
1. Operato	1. Operator Name and Address										2. OGRID Number			
	MATADOR PRODUCTION COMPANY										228937			
		incoln Centre									3. API Number			
	Dallas	, TX 75240									30-015-45369			
4. Propert	I. Property Code 5. Property Name 6. Well No.													
	322764 SST 6 STATE COM								122H					
						7. S	urf	ace Location						
UL - Lot		Section	Township		Range	Lot Idn		Feet From	N/S Line	Feet From		E/W Line	County	
	D	6	198	3	29E	4		960	N	35	0	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	
	Н	6	199	;	29E	8		1870	N	1	00	E		Eddy

9. Pool Information

PALMILLO;BONE SPRING, EA	ST					49553	
	Additional Well Information						

11. Work Type	12. Well Type	13. Cable/Rotary	14. Lease Type	15. Ground Level Elevation
New Well	OIL		State	3390
16. Multiple	17. Proposed Depth	18. Formation	19. Contractor	20. Spud Date
N	12350	2nd Bone Spring Sand		10/31/2018
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

	= · · · · · · · · · · · · · · · · · · ·									
Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC				
Surf	17.5	13.375	54.5	400	841	0				
Int1	12.25	9.625	40	2400	818	0				
Prod	8.75	5.5	20	12350	2240	1400				

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					
Pipe	10000	5000	CAMERON					

knowledge and b	have complied with 19.15.14.9 (A) N	true and complete to the best of my		OIL CONSERVATI	ON DIVISION
Printed Name: Electronically filed by Ava Monroe			Approved By:	Raymond Podany	
Title:	Engineering Tech		Title:	Geologist	
Email Address:	amonroe@matadorresources.co	m	Approved Date:	10/26/2018	Expiration Date: 10/26/2020
Date: 10/23/2018 Phone: 972-371-5218			Conditions of Appr	roval Attached	

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District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 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

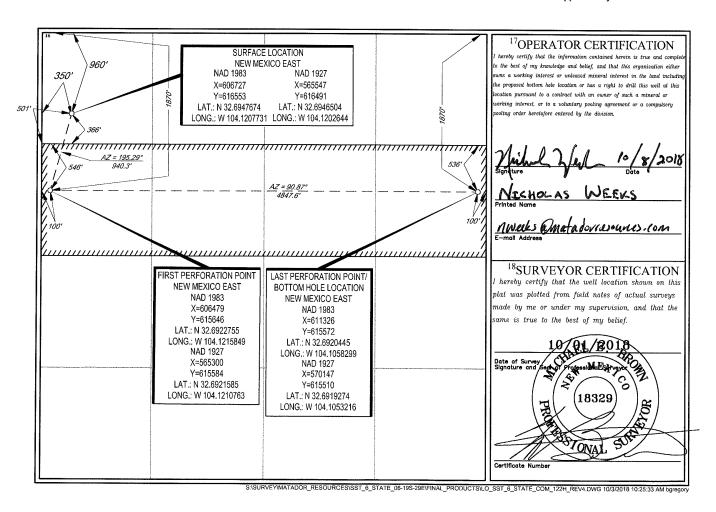
FORM C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

			ELL LA	JUATIO	N AND ACK	EAGE DEDIC	ATION PLA	I		
	API Number			² Pool Code		³ Pool Name				
				49553		PALMIL	LO; BONE	SPRING, EAS	ST	
⁴ Property	Code				⁵ Property N	ame		⁶ Well Number		
				1	SST 6 STA	TE COM			#122H	
7OGRID	No.				⁸ Operator N	ame			⁹ Elevation	
				MATADOR PRODUCTION COMPANY					3390'	
					¹⁰ Surface Lo	ocation				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
4	6	19-S	29-E	-	960'	NORTH	350'	WEST	EDDY	
			11	Bottom Ho	le Location If D	ifferent From Sur	face			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
H	6	19-S	29-E	-	1870'	NORTH	100'	EAST	EDDY	
Dedicated Acres	¹³ Joint or	Infill 14Co	nsolidation Co	de ¹⁵ Orde	r No.		••			
152.94	1									

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

<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 258942

PERMIT COMMENTS

Operator Name and Address:	API Number:
MATADOR PRODUCTION COMPANY [228937]	30-015-45369
One Lincoln Centre	Well:
Dallas, TX 75240	SST 6 STATE COM #122H

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 258942

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
MATADOR PRODUCTION COMPANY [228937]	30-015-45369
One Lincoln Centre	Well:
Dallas, TX 75240	SST 6 STATE COM #122H

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