<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 248906

## ADDITION FOR DEDMITTO DRILL BE ENTER DEEDEN DILIGRACK OR ADD A ZONE

		APPLICA	ATIONI	FOR PERIVITION	DRILL, RE-E	NIEK, DEEPEN,	PLUGBACK,	OR ADD	AZUN	E		
1. Operator Name	and Address								2. OGRID Number			
MATA	MATADOR PRODUCTION COMPANY								228937			
One L	One Lincoln Centre								3. API Number			
Dallas	Dallas, TX 75240								30-025-44509			
4. Property Code			5. Proper	rty Name					6. Well No.			
3148	314818 AIRSTRIP 31 18 35 RN STATE COI					Л	131H					
	7. Surface Location											
UL - Lot	Section	Township		Range	Lot Idn	Feet From	N/S Line	Feet From		E/W Line	County	

UL - LOI	Section	Township	Range	Lot Idii	reet Floiii	N/S LITTE	reet Floiii	E/W Lille	County
M	31	18S	35E	M	210	S	331	W	Lea

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	31	18S	35E	D	240	N	330	W	Lea

### 9. Pool Information

AIRSTRIP;BONE SPRING	960	

### Additional Well Information

11. Work Type	12. Well Type	13. Cable/Rotary	14. Lease Type	15. Ground Level Elevation
New Well	OIL		State	3948
16. Multiple	17. Proposed Depth	18. Formation	19. Contractor	20. Spud Date
N	15500	3rd Bone Spring Sand		12/12/2018
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

21. Froposed Casing and Centent Frogram											
Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC					
Surf	20	13.375	54.5	1945	2791	0					
Int1	12.25	9.625	40	4000	1151	0					
Prod	8 75	5.5	20	15500	2456	3000					

## Casing/Cement Program: Additional Comments

22	Dropocod	Plawout	Drovention	Drogram

	ZZ. I Toposca Blowout i Teve	ilion i rogium		
Туре	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				OIL CONSERVATIO	ON DIVISION	
Printed Name:	Electronically filed by Ava Monroe	•	Approved By:	Paul Kautz		
Title:	Engineering Tech		Title:	Geologist		
Email Address:	amonroe@matadorresources.co	om	Approved Date:	2/23/2018	Expiration Date: 2/23/2020	
Date:	2/22/2018	Phone: 972-371-5218	Conditions of Approval Attached			

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

<sup>1</sup> API Number	<sup>2</sup> Pool Code 960	<sup>J</sup> Pool Name AIRSTRIP; BONE SPRING	
<sup>4</sup> Property Code		operty Name  -35   RN STATE COM	<sup>6</sup> Well Number #131H
10GRID No. 228937		perator Name DUCTION COMPANY	<sup>9</sup> Elevation 3948'

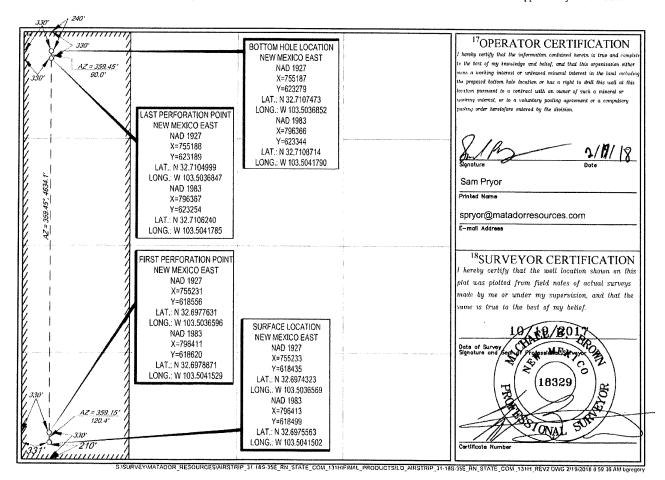
<sup>10</sup>Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	31	18-S	35-E	****	210'	SOUTH	331'	WEST	LEA
					······································				

11 Bottom Hole Location If Different From Surface

	Bottom Hole Cocation if Different Prom Surface											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
1	31	18-S	35-E		240'	NORTH	330'	WEST	LEA			
12 Dedicated Acres	13 Joint or 1	nfill 14Co	nsolidation Co	de <sup>15</sup> Ord	er No.							
154.28												

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 248906

### PERMIT COMMENTS

Operator Name and Address:	API Number:
MATADOR PRODUCTION COMPANY [228937]	30-025-44509
One Lincoln Centre	Well:
Dallas, TX 75240	AIRSTRIP 31 18 35 RN STATE COM #131H

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 248906

### PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
MATADOR PRODUCTION COMPANY [228937]	30-025-44509
One Lincoln Centre	Well:
Dallas, TX 75240	AIRSTRIP 31 18 35 RN STATE COM #131H

OCD Reviewer	Condition
pkautz	Will require a directional survey with the C-104
pkautz	1) SURFACE & INTERMEDIATE CASING - Cement must circulate to surface 2) PRODUCTION CASING - Cement must tie back into intermediate casing
pkautz	If cement does not circulate to surface, must run temperature survey or other log to determine top of cement
pkautz	Surface casing must be set 25' below top of Rustler Anhydrite in order to seal off protectable water
pkautz	1)- The Operator is to notify NMOCD by sundry (Form C-103) within ten (10) days of the well being spud 2)- Drilling Sundries Form C-103 (Casing and Cement test are to be submitted within 10 days 3)- Completion Reports & Logs are to be submitted within 45 days 4)- Deviation / Directional Drill Survey are to be filed with or prior to C-104
pkautz	It is the operator's responsibility to monitor cancellation dates of approved APDs. APD's are good for 2 years and may be extended for one year. Only one 1 year extension will be granted if submitted by C-103 before expiration date. After expiration date or after a 1 year extension must submit new APD.
pkautz	Stage Tool - 1) Must notify OCD Hobbs Office prior to running Stage Tool at 575-370-3186 2) If using Stage Tool on Surface casing, Stage Tool must be set greater than 350' from surface and a minimum of 200 feet above surface shoe. 3) When using a Stage Tool on Intermediate or Production Casing Stage must be a minimum of 50 feet below previous casing shoe.