<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

UL - Lot

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

Section

13

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 261294

		APP	LICATION	FOR PERMIT	T TO DRIL	.L, RE-E	NTER, DEEPEN	, PLUGBA	CK, OR ADD	A ZONE	!		
							2. OGRID	2. OGRID Number					
		JCTION COMI	ANY								228937		
One I	incoln Cent	re								3. API Nu	mber		
Dallas	s, TX 75240									30-025-45434			
4. Property Code 5. Property Name						6. Well No.							
323020				BRUCE KEPLINGER 13 STATE COM					123H				
						7. Surfa	ce Location						
UL - Lot	Section	Townsh	ip	Range	Lot Idn		Feet From	N/S Line	Feet From		E/W Line	County	
0	1	3	21S	34E		0	188	S	1	471	E		Lea
	8. Proposed Bottom Hole Location												

Feet From

100

N/S Line

Feet From

2310

E/W Line

County

Lea

Lot Idn

3. Fooi information	
WILSON:BONE SPRING, NORTH	97704

Additional Well Information

11. Work Type	12. Well Type	13. Cable/Rotary	14. Lease Type	15. Ground Level Elevation
New Well	OIL		State	3668
16. Multiple	17. Proposed Depth	18. Formation	19. Contractor	20. Spud Date
N	15420	2nd Bone Spring Sand		12/31/2018
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

Township

21S

Range

34E

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	1800	2575	0
Int1	12.25	9.625	40	5700	1860	0
Prod	8.75	5.5	20	15420	2271	4700

Casing/Cement Program: Additional Comments

22	Dropood	Dlawout	Dravantian	Droarom
22.	rioposeu	DIOWOUL	Prevention	Program

==:::opoou =:onout::og.u						
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 and/or 19.15.14.9 (B) NMAC high applicable. Signature:				OIL CONSERVATIO	ON DIVISION
Printed Name: Electronically filed by Ava Monroe			Approved By:	Paul F Kautz	
Title: Engineering Tech			Title:	Geologist	
Email Address: amonroe@matadorresources.com			Approved Date:	12/20/2018	Expiration Date: 12/20/2020
Date:	12/18/2018 Phone: 972-371-5218			oval Attached	

District [
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District IV
1220 S St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax. (505) 476-3462

Dedicated Acres

160

Joint or Infill

Ν

Consolidation Code

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

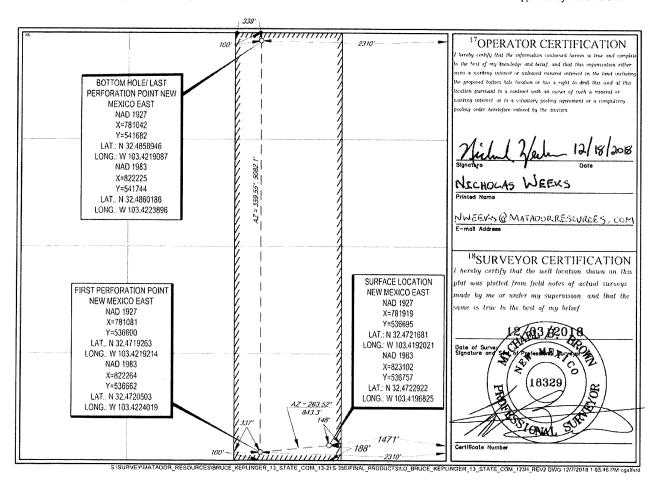
__ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

	r		^{Pool Code} 97704 Wilson;Bone Spring,					g, North		
⁴ Property	Code		BF	RUCE K	⁵ Property N EPLINGER	13 STATE C	ОМ	1	Well Number #123H	
70GRID 22893			M	(ATADO	⁸ Operator N R PRODUC'	TION COMPA	NY	1	Selevation 3668'	
					¹⁰ Surface Le	cation			·····	
UL or let no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
0	13	21-S	34-E	-	188'	SOUTH	1471'	EAST	LEA	
			¹¹ B	ottom Ho	le Location If D	ifferent From Sui	rface			
UL or let no.	Section	Tawnship	Range	Lot fdn	Feet from the	North/South line	Feet from the	East/West line	County	
В	13	21-S	34-E	-	100'	NORTH	2310'	EAST	LEA	

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.

Order No.



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 261294

PERMIT COMMENTS

Operator Name and Address:	API Number:
MATADOR PRODUCTION COMPANY [228937]	30-025-45434
One Lincoln Centre	Well:
Dallas, TX 75240	BRUCE KEPLINGER 13 STATE COM #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 261294

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
MATADOR PRODUCTION COMPANY [228937]	30-025-45434
One Lincoln Centre	Well:
Dallas, TX 75240	BRUCE KEPLINGER 13 STATE COM #123H

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 5753703186 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.