

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-8161 Fax:(505) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-8178 Fax:(505) 334-8170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3482

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 234242

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

1. Operator Name and Address MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240		2. OGRID Number 228937
4. Property Code 313993		3. API Number 30-015-44129
5. Property Name TIGER 14 24S 28E RB		6. Well No. 202H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
H	14	24S	28E		1826	N	356	E	Eddy

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	14	24S	28E	E	1678	N	240	W	Eddy

9. Pool Information

PURPLE SAGE;WOLFCAMP (GAS)	98220
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Additional Well Information

11. Work Type New Well	12. Well Type GAS	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 2964
16. Multiple N	17. Proposed Depth 15000	18. Formation Wolfcamp	19. Contractor	20. Spud Date 5/24/2017
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

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.675	54.5	650	500	0
Int1	12.25	9.625	40	2750	800	0
Int2	8.75	7.625	29.7	9100	700	1650
Int2	8.75	7	29	10000	700	1650
Prod	6.125	5.5	20	9000	590	9000
Prod	6.125	4.5	13.5	14900	590	9000

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000	5000	CAMERON
Double Ram	10000	10000	CAMERON
Pipe	1000	10000	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 ☒ if applicable. Signature: Printed Name: Electronically filed by Ava Monroe Title: Engineering Tech Email Address: amonroe@matadorresources.com Date: 4/5/2017	OIL CONSERVATION DIVISION Approved By: Karen Sharp Title: OCD Reviewer Approved Date: 4/11/2017 Conditions of Approval Attached
Expiration Date: 4/11/2019	

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District IV
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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

¹ API Number	² Pool Code	³ Pool Name
	98220	PURPLE SAGE-WOLFCAMP (GAS)
⁴ Property Code	⁵ Property Name	⁶ Well Number
	TIGER 14-24S-28E RB	#202H
⁷ GRID No.	⁸ Operator Name	⁹ Elevation
228937	MATADOR PRODUCTION COMPANY	2964'

¹⁰ Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	14	24-S	28-E	-	1826'	NORTH	356'	EAST	EDDY

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	14	24-S	28-E	-	1678'	NORTH	240'	WEST	EDDY

¹¹ Dedicated Acres	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ Order No.
320			

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.

				¹⁷OPERATOR 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 undivided mineral interest in the land including the proposed bottom hole location 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. <i>Chris Carleton</i> 4/5/2017 Signature Date Chris Carleton Printed Name ccarleton@matadorresources.com E-mail Address
¹⁸SURVEYOR 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 to the best of my belief. 04/26/2016 Date of Survey Signature and Seal of Professional Surveyor <i>Michael B. Brown</i> MICHAEL B. BROWN NEW MEXICO 18329 REGISTERED SURVEYOR Certificate Number				
BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 X=582752 Y=444093 LAT.: N 32.2206452 LONG.: W 104.0657456 NAD 1983 X=623935 Y=444152 LAT.: N 32.2207669 LONG.: W 104.0662375	LAST PERFORATION POINT NEW MEXICO EAST NAD 1927 X=582842 Y=444091 LAT.: N 32.2206401 LONG.: W 104.0654546 NAD 1983 X=624025 Y=444150 LAT.: N 32.2207618 LONG.: W 104.0659465	FIRST PERFORATION POINT NEW MEXICO EAST NAD 1927 X=587625 Y=444006 LAT.: N 32.2203722 LONG.: W 104.0499886 NAD 1983 X=628809 Y=444065 LAT.: N 32.2204942 LONG.: W 104.0504798	SURFACE LOCATION NEW MEXICO EAST NAD 1927 X=587601 Y=443830 LAT.: N 32.2198876 LONG.: W 104.0500655 NAD 1983 X=628785 Y=443889 LAT.: N 32.2200096 LONG.: W 104.0505567	

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Form APD Comments

Permit 234242

PERMIT COMMENTS

Operator Name and Address: MATADOR PRODUCTION COMPANY [228937] One Lincoln Centre Dallas, TX 75240	API Number: 30-015-44129
	Well: TIGER 14 24S 28E RB #202H

Created By	Comment	Comment Date
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Form APD Conditions

Permit 234242

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: MATADOR PRODUCTION COMPANY [228937] One Lincoln Centre Dallas, TX 75240	API Number: 30-015-44129
	Well: TIGER 14 24S 28E RB #202H

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