

District I
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 236691

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 316766		3. API Number 30-015-44210
5. Property Name ANNE COM 15 24S 28E RB		6. Well No. 201H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	15	24S	28E		963	N	859	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
A	15	24S	28E	A	330	N	240	E	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 3015
16. Multiple N	17. Proposed Depth 14000	18. Formation Wolfcamp	19. Contractor	20. Spud Date 5/29/2017
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	13.375	54.5	600	500	0
Int1	12.25	9.625	40	2700	860	0
Int2	8.75	7.625	29.7	8900	700	1600
Int2	8.75	7	29	9800	700	1600
Prod	6.125	5.5	20	8800	520	8700
Prod	6.125	4.5	13.5	14000	520	8700

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	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 <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> if applicable. Signature:	OIL CONSERVATION DIVISION
Printed Name: Electronically filed by Ava Monroe	Approved By: Karen Sharp
Title: Engineering Tech	Title: OCD Reviewer
Email Address: amonroe@matadorresources.com	Approved Date: 5/28/2017 Expiration Date: 5/28/2019
Date: 5/24/2017 Phone: 972-371-5218	Conditions of Approval Attached

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Form APD Comments

Permit 236691

PERMIT COMMENTS

Operator Name and Address: MATADOR PRODUCTION COMPANY [228937] One Lincoln Centre Dallas, TX 75240		API Number: 30-015-44210
		Well: ANNE COM 15 24S 28E RB #201H
Created By	Comment	Comment Date
ksharp	Provide C-103 designating Closed Loop System to be utilized	5/28/2017

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Form APD Conditions
 Permit 236691

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: MATADOR PRODUCTION COMPANY [228937] One Lincoln Centre Dallas, TX 75240		API Number: 30-015-44210
		Well: ANNE COM 15 24S 28E RB #201H

OCD Reviewer	Condition
ksharp	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string
ksharp	Will require a directional survey with the C-104
ksharp	If using a pit for drilling and completion operations, must have an approved pit from prior to spudding the well.
ksharp	Open hole section in producing formation should be included in the project area of the well
ksharp	Provide Gas Capture Plan prior to spud
ksharp	Surface and Intermediate 1 Casing must circulate to surface. Intermediate Casing 2: cement must tie back into Intermediate 1 Casing. Production Casing: cement must tie back into Intermediate Casing 2.