

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 290155

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
		3. API Number 30 015 45309 30 015 48092
4. Property Code 327293	5. Property Name VIKING FEE SWD	6. Well No. 001

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
B	22	22S	28E		660	N	2325	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
B	22	22S	28E	B	660	N	2325	E	Eddy

9. Pool Information

SWD;DEVONIAN-SILURIAN	97869
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Additional Well Information

11. Work Type New Well	12. Well Type S	13. Cable/Rotary R	14. Lease Type Private	15. Ground Level Elevation 3110
16. Multiple N	17. Proposed Depth 15040	18. Formation Siluro-Devonian	19. Contractor TBD	20. Spud Date 6/1/2021
Depth to Ground water 115' (in C 03534 POD1)		Distance from nearest fresh water well 11821' S of C 03534 POD1		Distance to nearest surface water 1.9 miles SSE of stock tanks

☒ 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	48	400	350	0
Int1	12.25	9.625	47	9900	1950	0
Prod	8.5	7.625	39	13910	325	9700

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 ☐ and/or 19.15.14.9 (B) NMAC ☐ if applicable.	OIL CONSERVATION DIVISION	
Signature:		
Printed Name: Brett Jennings	Approved By:	
Title: Regulatory Analyst	Title:	
Email Address:	Approved Date:	Expiration Date:
Date: 3/2/2021	Phone:	Conditions of Approval Attached

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COMMENTS

Action 19415

COMMENTS

Operator:	OGRID:	Action Number:	Action Type:
MATADOR PRODUCTION COMPANY 5400 LBJ Freeway, Ste 1500	228937	19415	APD
One Lincoln Centre Dallas, TX75240			

Created By	Comment	Comment Date
kpickford	SWD-1884	03/08/2021
kpickford	BL UIC review 3/5/2021	03/08/2021
kpickford	KP GEO Review 3/05/2021	03/08/2021

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CONDITIONS

Action 19415

CONDITIONS OF APPROVAL

Operator:	OGRID:	Action Number:	Action Type:
MATADOR PRODUCTION COMPANY 5400 LBJ Freeway, Ste 1500 One Lincoln Centre Dallas, TX75240	228937	19415	APD

OCD Reviewer	Condition
kpickford	Notify OCD 24 hours prior to casing & cement