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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 258674

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

1. Operator Name and Address		2. OGRID Number
MARATHON OIL PERMIAN LLC 5555 San Felipe St. Houston, TX 77056		372098 3. API Number 30-015-45347
4. Property Code 321635	5. Property Name RICK DECKARD STATE 25 28 4 WXY	6. Well No. 006H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
C	4	25S	28E	C	820	N	1652	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
M	4	25S	28E	M	330	S	330	W	Eddy

9. Pool Information

PURPLE SAGE;WOLFCAMP (GAS)	98220

Additional Well Information

11. Work Type	12. Well Type	13. Cable/Rotary	14. Lease Type	15. Ground Level Elevation
New Well	GAS		State	2999
16. Multiple	**17. Proposed Depth**	**18. Formation**	**19. Contractor**	**20. Spud Date**
N	14263	Wolfcamp		6/5/2019
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	12.25	54.5	450	458	0
Int1	12.25	9.625	40	2500	828	0
Prod	8.75	7	29	9200	813	0
Liner1	6.125	4.5	13.5	14263	468	8900

Casing/Cement Program: Additional Comments

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000	2500	SHAFFER
Double Ram	5000	5000	SHAFFER
Pipe	5000	5000	SHAFFER

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:		**OIL CONSERVATION DIVISION**	
Printed Name:	Electronically filed by Melissa Szudera	Approved By:	Raymond Podany
Title:	Regulatory Compliance Representative	Title:	Geologist
Email Address:	mszudera@marathonoil.com	Approved Date: 10/19/2018	Expiration Date: 10/19/2020
Date: 10/16/2018	Phone: 701-260-7272	Conditions of Approval Attached	

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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
	RICK DECKARD STATE 25-28-4 WXY	6H
[7] OGRID No.	**[8] Operator Name**	**[9] Elevation**
372098	MARATHON OIL PERMIAN LLC	2999'

[10] Surface Location

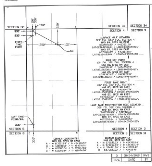
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	4	T25S	R28E		820	NORTH	1652	WEST	EDDY

[11] Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	4	T25S	R28E		330	SOUTH	330	WEST	EDDY

[12] Dedicated Acres	[13] Joint or Infill	[14] Consolidation Code	[15] Order No.
321.12			

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.



3	08/24/2018	MVS
REV.	DATE	BY

[17] OPERATOR 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 unleased 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.

Signature: [signature] Date: 10/6/2018

Printed Name: Adrian Covarrubias

E-mail Address:

[18] SURVEYOR 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 and correct to the best of my belief.

AUGUST 30, 2018
Date of Survey

Signature and Seal of Professional Surveyor: [signature] [seal: DAVID W. MYERS NEW MEXICO 11403 PROFESSIONAL SURVEYOR]

Certificate Number: DAVID W. MYERS 11403

SHEET 1 OF 3
JOB No. R3899_007

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PERMIT COMMENTS

Operator Name and Address:	API Number:
MARATHON OIL PERMIAN LLC [372098] 5555 San Felipe St. Houston, TX 77056	30-015-45347
	Well: RICK DECKARD STATE 25 28 4 WXY #006H

Created By	Comment	Comment Date
acovarrubias	GCP, C-102, Directional, and Horizontal Rule Information will be sent via email.	10/16/2018

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PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
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	Well: RICK DECKARD STATE 25 28 4 WXY #006H

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