

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 255676

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

1. Operator Name and Address MARATHON OIL PERMIAN LLC 5555 San Felipe St. Houston, TX 77056		2. OGRID Number 372098
4. Property Code 322253		3. API Number 30-015-45175
5. Property Name WHISTLE PIG FEE 25 28 1 WXY		6. Well No. 009H

7. Surface Location

UL - Lot A	Section 1	Township 25S	Range 28E	Lot Idn A	Feet From 300	N/S Line N	Feet From 740	E/W Line E	County Eddy
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8. Proposed Bottom Hole Location

UL - Lot P	Section 1	Township 25S	Range 28E	Lot Idn P	Feet From 330	N/S Line S	Feet From 330	E/W Line E	County Eddy
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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 2912
16. Multiple N	17. Proposed Depth 14468	18. Formation Wolfcamp	19. Contractor	20. Spud Date 9/15/2018
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

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	450	470	0
Int1	12.25	9.625	40	2550	756	0
Prod	8.75	7	29	10110	883	0
Liner1	6.125	4.5	13.5	14468	427	9810

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

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

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: 8/16/2018 Expiration Date: 8/16/2020
Date: 8/15/2018 Phone: 701-260-7272	Conditions of Approval Attached

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Form APD Comments

Permit 255676

PERMIT COMMENTS

Operator Name and Address: MARATHON OIL PERMIAN LLC [372098] 5555 San Felipe St. Houston, TX 77056		API Number: 30-015-45175
		Well: WHISTLE PIG FEE 25 28 1 WXY #009H
Created By	Comment	Comment Date
acovarrubias	C-102, GCP, directional, and horizontal well information will be sent via email.	8/7/2018

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Form APD Conditions

Permit 255676

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:		API Number:
MARATHON OIL PERMIAN LLC [372098]		30-015-45175
5555 San Felipe St.		Well:
Houston, TX 77056		WHISTLE PIG FEE 25 28 1 WXY #009H
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	