

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-103 August 1, 2011 Permit 249500 WELL API NUMBER 30-015-42728 5. Indicate Type of Lease S 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name BLACK RIVER 10 STATE COM					
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)							
1. Type of Well: O		8. Well Number 002H					
2. Name of Operator MARATHON OIL PERMIAN LLC		9. OGRID Number 372098					
3. Address of Operator 5555 San Felipe St., Houston, TX 77056		10. Pool name or Wildcat					
4. Well Location Unit Letter <u>P</u> : <u>270</u> feet from the <u>S</u> line and feet <u>1070</u> from the <u>E</u> line Section <u>15</u> Township <u>24S</u> Range <u>27E</u> NMPM _____ County <u>Eddy</u>							
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3231 GR							
Pit or Below-grade Tank Application ☐ or Closure ☐ Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____ Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____							
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ TEMPORARILY ABANDON ☐ CHANGE OF PLANS ☐ PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐ Other: _____ SUBSEQUENT REPORT OF: REMEDIAL WORK ☐ ALTER CASING ☐ COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDON ☐ CASING/CEMENT JOB ☐ Other: <u>Perforations/Tubing</u> ☒							
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work.) SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. Started Frac Prep operations on 01/03/18 Completed well with hydraulic fracturing treatment and Plug and Perf operations. Total interval from 9342'-19056' for total of 1950 shots. Turn well to flowback on 03/04/18. Tubing Pressure to 750 psi Casing Pressure to 1250 psi							
Perforations							
Pool: PURPLE SAGE; WOLFCAMP (GAS) , 98220 Location: A -10-24S-27E 329 N 1329 E							
TOP	BOT	Open Hole	Shots/ft	Shot Size	Material	Stimulation	Amount
9342	19056	Y	6	0.36	Sand	Frac	23731030
9342	19056	Y	6	0.36	Sand	Acid	47471
Tubing							
PURPLE SAGE;WOLFCAMP (GAS) , 98220							
Tubing Size	Type	Depth Set	Packer Set				
2.875		8572	8558				
2.375		8572	8558				
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐ a general permit ☐ or an (attached) alternative OCD-approved plan ☐							
SIGNATURE	<u>Electronically Signed</u>	TITLE	<u>Regulatory Compliance Representative</u>	DATE	<u>3/21/2018</u>		
Type or print name	<u>Melissa Szudera</u>	E-mail address	<u>mszudera@marathonoil.com</u>	Telephone No.	<u>701-260-7272</u>		
For State Use Only:							
APPROVED BY:	<u>Raymond Podany</u>	TITLE	<u>Geologist</u>	DATE	<u>3/28/2018 8:51:36 AM</u>		

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

Comments

Permit 249500

TUBING COMMENTS

Operator: MARATHON OIL PERMIAN LLC 5555 San Felipe St. Houston, TX 77056	OGRID: 372098
	Permit Number: 249500
	Permit Type: Tubing

Comments

Created By	Comment	Comment Date
acovarrubias	C-102, As Drilled Directional, C-105, and C-104 will be sent via email.	3/7/2018
acovarrubias	Change from 2 7/8" to 2 3/8" tubing at 7889'.	3/21/2018