APPROVED BY:

Paul F Kautz

1/10/2020 10:34:02 AM

Form C-103 State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 August 1, 2011 Phone:(575) 393-6161 Fax:(575) 393-0720 **Energy, Minerals and Natural Resources** Permit 276819 District II 811 S. First St., Artesia, NM 88210 WELL API NUMBER **Oil Conservation Division** Phone:(575) 748-1283 Fax:(575) 748-9720 30-025-45997 District III 5. Indicate Type of Lease 1220 S. St Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 State Oil & Gas Lease No. **Santa Fe, NM 87505** 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 7. Lease Name or Unit Agreement Name SUNDRY NOTICES AND REPORTS ON WELLS WILL KANE 15 WA FEE (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: 2. Name of Operator 9. OGRID Number MARATHON OIL PERMIAN LLC 372098 3 Address of Operator 10. Pool name or Wildcat 5555 San Felipe St., Permian Regulatory Team, Houston, TX 77056 4. Well Location : <u>52</u>0 line and feet 1359 Township 24S Range County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3508 GR Pit or Below-grade Tank Application or Closure \_\_\_\_ 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: SUBSEQUENT REPORT OF PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTER CASING TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB Other: Drilling/Cement X Other: 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.

10/27/2019 - Pressure test 4 1/2" csg to 9500 psi for 30 min, 200 psi drop, good test.6/18/2019 Spudded well. **Casing and Cement Program** Fluid Date String Hole Csg Weight Grade Est Doth Sacks Yield Class Pres Pres Open TOC Dpth Drop Hole Type Size Size lb/ft Set Held FreshWater 17.5 13 375 54.5 .155 1500 06/21/19 Surf 0 1339 1499 1 73 C 0 Ν 08/26/19 Int1 Brine 8.75 7 29 P110 5600 11773 1305 2.92 LiteCrete 5519 101 Ν 08/26/19 Brine P110 5519 101 Int1 8.75 7 29 0 11773 800 1.58 С Ν 09/26/19 CutBrine 6.125 4.5 13.5 P110IC 11444 17291 615 С 9300 200 Ν 1.18 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  $\square$ , a general permit  $\square$  or an (attached) alternative OCD-approved plan  $\square$ . SIGNATURE Electronically Signed Regulatory Compliance Representative 1/8/2020 Type or print name E-mail address Telephone No. 713-296-3179 Melissa Szudera mszudera@marathonoil.com For State Use Only:

Geologist

<u>District I</u> 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 276819

## **DRILLING COMMENTS**

Operator:	li di	OGRID:
MAR	RATHON OIL PERMIAN LLC	372098
5555	5 San Felipe St.	Permit Number:
Hous	ston, TX 77056	276819
	Π	Permit Type:
		Drilling

## Comments

Created By	Comment	Comment Date
acovarrubias	Amended C-103 - Updating Production casing pressure test. Electronic Submittal - OCD Permitting doesn't auto-populate Section 10 - Pool: Antelope Ridge; Wolfcamp	1/8/2020