APPROVED BY:

Paul F Kautz

TITLE

Geologist

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 274981 District II 811 S. First St., Artesia, NM 88210 WELL API NUMBER Oil Conservation Division Phone:(575) 748-1283 Fax:(575) 748-9720 30-025-44664 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 BLUEBERRY HILL 19 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., Office # 3783, Houston, TX 77056 4. Well Location : <u>2415</u> feet from the <u>N</u> line and feet 1376 Township 24S Range 35E NMPM County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3337 GR Pit or Below-grade Tank Application or Closure \_ Depth to Groundwater\_ Distance from nearest fresh water well Distance from nearest surface water bbls; Construction Material Pit Liner Thickness: mil Below-Grade Tank: Volume 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.

MIRU, Spud 4/18/2019. Drill 17.5" hole to 1097', run 13 5/8" csg, cement csg, NU BOP, pressure test annular (250/2500), all others (250/5000). Pressure test csg to 1600 psi for 30 min, 50 psi drop, test good. Drill 9 7/8" hole to 11615', run 7 5/8" csg, cement csg, pressure tests csg to 6000 psi for 30 min, 50 psi, test good. Drill 6 3/4" hole to 12664'. Cement plug. PU equipment, RDMO 8/21/2019.4/18/2019 Spudded well. **Casing and Cement Program** Date String Csg Weight Class Pres Hole Grade Dpth Yield Open Size TOC Held Hole Drop 04/19/19 Surf FreshWater 17.5 13.375 54.5 0 1097 1550 50 Ν P110 08/12/19 Int1 Brine 9.875 7.625 29.7 0 11600 1630 2.38 С 5950 50 Ν 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 TITLE DATE Electronically Signed Regulatory Compliance Representative 11/22/2019 Type or print name E-mail address Telephone No. 713-296-3179 Melissa Szudera mszudera@marathonoil.com For State Use Only:

DATE

11/22/2019 3:18:14 PM

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

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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** 

Comments

Permit 274981

## **DRILLING COMMENTS**

MARATHON OIL PERMIAN LLC	372098
5555 San Felipe St.	Permit Number:
Houston, TX 77056	274981
	Permit Type:
	Drilling

Comments

Created By	Comment	Comment Date

There are no Comments for this Permit