Form C-103 District I State of New Mexico August 1, 2011 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 **Energy, Minerals and Natural Resources** Permit 264029 District II 811 S. First St., Artesia, NM 88210 WELL APLNIIMBER Oil Conservation Division Phone:(575) 748-1283 Fax:(575) 748-9720 30-015-45174 **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 6 State Oil & Gas Lease No. District IV **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 WHISTLE PIG 1 SB 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: 8. Well Number 005H 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., Houston, TX 77056 4. Well Location : <u>3</u>00 feet from the N line and feet 770 Unit Letter 1 from the E Township Section 25S Range 28E NMPM County Eddy 11. Elevation (Show whether DR, KB, BT, GR, etc.) 2912 GR Pit or Below-grade Tank Application or Closure ___ Distance from nearest fresh water well__ __ Depth to Groundwater _ Distance from nearest surface water Pit Type bbls; Construction Material Pit Liner Thickness: ____ mil Below-Grade Tank: Volume__ 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data SUBSEQUENT REPORT OF: NOTICE OF INTENTION TO: PLUG AND ABANDON ALTER CASING PERFORM REMEDIAL WORK REMEDIAL WORK TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON CASING/CEMENT JOB PULL OR ALTER CASING MULTIPLE COMPL X Other: Other: Drilling/Cement 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 1/16/2019 . Drill 17.5" hole to 473', run 13 5/8" csg, cement csg, NU BOP, pressure test annular (250/2500), all others (250/5000). Pressure test csg to 1500 psi for 30 min, held, test good. Drill 12 1/4" hole to 2645', run 9 5/8" csg, cement csg, pressure tests csg to 2151 psi for 30 min, 50 psi drop, test good. Drill 8 3/4" curve hole to 13295', run 5 1/2" csg, cement csg. Casing pressure test will be done during completions. PU equipment, RDMO 2/16/2019.1/16/2019 Spudded well. **Casing and Cement Program** Date String Csg Weight Grade Dpth Pres Open Size Drop Size lb/ft TOC Set Held Hole 01/17/19 Surf FreshWater 17.5 13.375 54.5 J55 0 473 565 1.33 С 1500 0 Ν 02/08/19 Int1 Brine 12.25 9.625 36 J55 0 2645 820 2.32 С 2101 50 Ν 02/15/19 CutBrine P110 Prod 8.75 5.5 20 0 13285 1237 50/50 Poz Ν 3.3

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

mszudera@marathonoil.com

Geologist

Regulatory Compliance Representative

DATE

DATE

Telephone No.

2/21/2019

701-260-7272

2/25/2019 10:30:30 AM

NMOCD guidelines \square , a general permit \square or an (attached) alternative OCD-approved plan \square

Electronically Signed

Melissa Szudera

Raymond Podany

TITLE

E-mail address

SIGNATURE

Type or print name

For State Use Only:

APPROVED BY:

Comments

Permit 264029

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

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District III

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

DRILLING COMMENTS

Operator:	OGRID:
MARATHON OIL PERMIAN LLC	372098
5555 San Felipe St.	Permit Number:
Houston, TX 77056	264029
	Permit Type:
	Drilling

Comments

I	Created By	Comment	Comment Date	

There are no Comments for this Permit