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 265265 District II 811 S. First St., Artesia, NM 88210 WELL APLNIIMBER Oil Conservation Division Phone:(575) 748-1283 Fax:(575) 748-9720 30-015-45175 **District III** 5. Indicate Type of Lease 1220 S. St Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410 S 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 WXY 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 009H 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 740 from the E Unit Letter 1 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 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 1/17/2019. Drill 17.5" hole to 469', 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 2657', run 9 5/8" csg, cement csg, pressure tests csg to 2321 psi for 30 min, held, test good. Drill 8 3/4" curve hole to 10038', run 7" csg, cement csg., pressure test csg to 4100 psi for 30 min, held, test good Drill 6 1/8" hole to 14503', run 4 1/2" csg, cement csg., pressure test csg to 5000 psi for 30 min, held, test good. PU equipment, RDMO 3/9/2019.1/17/2019 Spudded well. **Casing and Cement Program** Pres Date String Fluid Hole Csg Weight Grade Dpth Yield Class Pres Dpth Drop Size Size lb/ft TOC Set Held

01/18/19

01/31/19

02/05/19

03/05/19

SIGNATURE

Type or print name

For State Use Only: APPROVED BY:

Surf

Int1

Prod

Liner1

FreshWater

ProducedWater

Electronically Signed

Melissa Szudera

Raymond Podany

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

Brine

CutBrine

17.5

12.25

8.75

6.125

13.375

9.625

7

4.5

E-mail address

TITLE

54.5

36

29

13.5

Geologist

J55

J55

P110

P110

mszudera@marathonoil.com

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

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0

Regulatory Compliance Representative

500

9298

469

2647

10028

14499

505

820

830

520

1.33

2.32

3.22

1.22

С

С

С

Telephone No.

DATE

Form C-103

X

Open

Hole

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1500

2321

4100

5000

3/21/2019

701-260-7272

4/9/2019 7:39:35 AM

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Comments

Permit 265265

<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

1000 Rio Brazos Rd., Aztec, NM 87410

Phone:(505) 334-6178 Fax:(505) 334-6170

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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	265265
	Permit Type:
	Drilling

Comments

Created By	Comment	Comment Date

There are no Comments for this Permit