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| Well Name: HONEY MUSTARD 22 WXY FED COM | Well Location: T24S / R28E / SEC 22 / SWSW / 32.1973418 / -104.0810082 | County or Parish/State: EDDY / NM |
| Well Number: 8H | Type of Well: CONVENTIONAL GAS WELL | Allottee or Tribe Name: |
| Lease Number: NMNM20360 | Unit or CA Name: | Unit or CA Number: |
| US Well Number: 3001546983 | Well Status: Producing Gas Well | Operator: MARATHON OIL PERMIAN LLC |

Subsequent Report

Sundry ID: 2723877

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 08/09/2023

Time Sundry Submitted: 11:38

Date Operation Actually Began: 07/17/2022

Actual Procedure: Marathon Oil Permian LLC is revising previously approved sundry to add additional cement detail. 7/17/2022 - MIRU. 7/20/2022 - Contacted BLM with intent to spud. 7/21/2022 - Spud well and drill 17-1/2" surface hole to 519'. Contacted BLM on intent to run casing and cement. Run 13-3/8", 54.5#, J55, BTC casing to 509'. Cement casing with 20 bbls gel spacer, 440 sacks, 1.34 yield, Class C of tail cement, with 113 sks of cement circulated back to surface. Pressure test casing to 1500 psi for 30 min, held, good test. Rig down and skid rig. 7/28/2022 - Skid rig up. Test BOP, annular (250/5000), choke valves, rams, (250/10000). Drill cement, shoe, and 10' of new formation to 529'. 7/29/2022 - Start drilling 12-1/4" intermediate to 6975'. 8/1/2022 - Run 9-5/8", 40#, P110HC, BTC casing to 6966'. Cement casing with 25 bbls spacer, 1185 sks, 3.25 yield, Class H, of lead cement, and 355 sks, 1.08 yield, Class H of tail cement, with 342 bbls of cement circulated to surface. Pressure test casing to 4000 psi for 30 min, held, good test. 8/2/2022 - Drill cement, shoe, and 10' of new formation to 6985'. Start drilling 8-3/4" vertical section to 8944'. 8/6/2022 - Drill 8-3/4" curve to 10400'. 8/8/2022 - Drill 8-1/2" lateral to 16860' (TD). 8/9/2022 - Reached TD at 16860'. 8/10/2022 - Run 5-1/2", 23#, P110, TLW, casing to 16845'. 8/12/2022 - Pump production cement with 50 bbls of spacer, 806 sks, 1.94 yield, Class H of lead cement and 2805 sks, 1.23 yield, Class H of tail cement with top of cement calculated at 2907'. Monitor annulus for flow, rig down cement equipment. Release Rig on 8/12/2022.

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PERMIAN LLC

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: ADRIAN COVARRUBIAS

Signed on: MAR 31, 2023 12:17 PM

Name: MARATHON OIL PERMIAN LLC

Title: regulatory Compliance Representative

Street Address: 990 TOWN & COUNTRY BLVD

City: HOUSTON

State: TX

Phone: (713) 296-3368

Email address: acovarrubias@marathonoil.com

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JONATHON W SHEPARD

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972

BLM POC Email Address: jshepard@blm.gov

Disposition: Accepted

Disposition Date: 08/09/2023

Signature: Jonathon Shepard

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

CONDITIONS

Action 250252

CONDITIONS

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| Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024 | OGRID: 372098 |
| | Action Number: 250252 |
| | Action Type: [C-103] Sub. Drilling (C-103N) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| plmartinez | None | 8/9/2023 |