

Well Name: VALKYRIE 12 WXY FEDERAL COM	Well Location: T23S / R28E / SEC 12 / NWSW / 32.3173125 / -104.0467418	County or Parish/State: EDDY / NM
Well Number: 7H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM032636	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001549414	Well Status: Drilling Well	Operator: MARATHON OIL PERMIAN LLC

Subsequent Report

Sundry ID: 2686233

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 08/09/2022	Time Sundry Submitted: 10:41
Date Operation Actually Began: 06/15/2022	

**Actual Procedure:** 6/15/2022 - Notify BLM of Intent to spud well and run casing and cement. Skid Rig and spud well. Drill 17.5" hole to 525'. Run 13.375", 54.5#, J55, BTC casing to 514'. 6/16/2022 - Cement surface casing with 780 sks of lead cement and 150 sks of tail cement, with no returns to surface. Notified BLM of no cement to surface. Pressure test casing to 1500 psi, held, good test. Perform top off job by pumping 600 sks of cement. with partial returns of fresh water. Pump an additional 60 sks of with cement to surface. 6/17/2022 - Perform BOP Test. Drill cement, float equipment. 6/18/2022 - Drill 12.25" intermediate hole to 2680'. 6/19/2022 Run 9.625", 40#, P110HC, BTC casing to 2668'. Cement intermediate casing with 570 sks of lead cement, and 210 sks of tail cement with 50 bbls of cement circulated to surface. Pressure test intermediate casing to 1500 psi for 30 min, held, good test. Release rig and skid rig out. 7/14/2022 - Skid rig back in and test BOP. Drill 8.75" hole to 9223'. 7/19/2022 - Build 8.75 curve to 10190'. 7/20/2022 - Drill lateral to 19432' (TD). TD reached on 7/27/2022. 7/29/2022 - Run 5.5", 23#, P110, TLW, casing to 19417'. 7/31/2022 - Cement casing with 490 sks lead cement and 2050 sks of tail cement, circulate to surface. 8/1/2022 - Release rig. RDMO.

Received by OCD: 8/25/2022 7:53:57 AM

Page 2 of 3

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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: AUG 09, 2022 10:41 AM
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: 08/24/2022
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 137835

CONDITIONS

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID: 372098
	Action Number: 137835
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	3/1/2023