

Well Name: VALKYRIE 12 WXY FEDERAL COM	Well Location: T23S / R28E / SEC 12 / NWSW / 32.3172354 / -104.046708	County or Parish/State: EDDY / NM
Well Number: 11H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM90527	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001549415	Well Status: Drilling Well	Operator: MARATHON OIL PERMIAN LLC

Subsequent Report

Sundry ID: 2682572

Type of Submission: Subsequent Report

Date Sundry Submitted: 07/18/2022

Date Operation Actually Began: 06/11/2022

Type of Action: Drilling Operations

Time Sundry Submitted: 12:42

Actual Procedure: 6/11/2022 - MIRU. 6/13/2022 - Notify BLM on intent to spud, and casing and surface cement. 6/14/2022 - Spud well. Drill 17-1/2" surface section to 525'. 6/15/2022 - Run 13-3/8", 54.5#, J55, BTC casing to 514'. Cement casing with 50 bbls of spacer, 520 sks of lead cement and 150 sks of tail cement. No cement to surface. Notified BLM of no cement to surface. Calculate TOC at 366'. Perform top off job, pump 40 bbls of cement. 20 bbls to surface. Skid rig. 6/19/2022 - Skid rig back to well, and test BOP (250/1000). 6/20/2022 - Pressure test casing to 1500 psi for 30 min, held, good test. Drill cement, float equipment. Drill 12-1/4" intermediate hole to 2680'. 6/21/2022 - Run 9-5/8", 40#, P110HC, BTC, to 2669'. Cement casing by pumping to 50 bbls spacer, 570 sks of lead cement, 210 sks of tail cement, with 30 bbls of cement to surface. Pressure test casing to 1500 psi for 30 min, held, good test. 6/22/2022 - Drill 8-3/4" vertical hole to 9234'. 6/25/2022 - Drill 8-3/4" curve to to 10185'. 6/30/2022 - Drill 8-3/4" lateral to 19540' (TD). TD reached on 7/9/2022. 7/12/2022 - Run 5-1/2", 23#, P110CY, TLW casing to 19524'. 7/13/2022 - Cement casing with 100 bbls spacer, 430 sks of lead cement, and 2050 sks of tail cement with 74 bbls of cement to surface. Release rig and move out.

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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: JUL 18, 2022 12:41 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: 08/10/2022
Signature: Jonathon Shepard	

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
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District IV
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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 135068

CONDITIONS

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID: 372098
	Action Number: 135068
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	Indicate Rig Release Date for the production casing on future submittals.	3/1/2023