Received by OCD; 11/19/2025 9:10:57 AM State of New Mexico Phone: (505) 476-3441 Energy, Minerals and Natural Resources General Information WELL API NO. Phone: (505) 629-6116 30-015-57451 OIL CONSERVATION DIVISION Online Phone Directory Visit: 5. Indicate Type of Lease https://www.emnrd.nm.gov/ocd/contact-us/ 1220 South St. Francis Dr. STATE FEE Santa Fe, NM 87505 6. State Oil & Gas Lease No. SUNDRY NOTICES AND REPORTS ON WELLS 7. Lease Name or Unit Agreement Name (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 Magellan WC Fee PROPOSALS.) Well Number Gas Well X Other 1. Type of Well: Oil Well 701H 9. OGRID Number 2. Name of Operator Marathon Oil Permian LLC 372098 3. Address of Operator 10. Pool name or Wildcat 600 W ILLINOISE AVE, MIDLAND, TX 79701 Purple Sage; Wolfcamp (gas) 4. Well Location 969 Μ feet from the South 336 Unit Letter feet from the West line and line 27E NMPM Section Township 22S Range County 29 Eddv 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3167' GR 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING □ **TEMPORARILY ABANDON** CHANGE PLANS Χ COMMENCE DRILLING OPNS.□ P AND A MULTIPLE COMPL \Box CASING/CEMENT JOB PULL OR ALTER CASING DOWNHOLE COMMINGLE П **CLOSED-LOOP SYSTEM** Chg to 4-string casing OTHER: OTHER: 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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. Marathon Oil Permian LLC requests a change to our approved APD for this well to reflect a change in casing design to 4-string. Change surface from: 12.25" hole, 9.625" 40# L80 BTC set @ 1850 ft. Change surface to: 17.5" hole, 13.375" 54.5# J55 BTC set @ 250 ft. Add Intermediate 1: 12.25" hole, 9.625" 40# L80 BTC set at 1850 ft. Change Intermediate from: 8.75" hole, 7.625" 29.7# P110 W513 set @ 8400 ft. Change to intermediate liner: 8.75" hole, 7.625" 29.7# P110 W513 set @ 1600 ft to 8400 ft. Production unchanged: 6.75" hole, 5.5" 23# P110 BTC/W441 set @ 18850 ft. Revised drill plan attached. Spud Date: Rig Release Date:

Regulatory Coordinator

E-mail address: kayla.l.estrada@conocophillips.com

11/19/2025

PHONE: 432-688-6837

DATE

DATE

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

TITLE

TITLE

Released to Imaging: 12/12/2025 11:12:38 AM

SIGNATURE Kayla Estrada

Type or print name Kayla Estrada

For State Use Only

APPROVED BY:

Magellan WC FEE 701H

Casing and Cement

String	Hole Size	Csg OD	<u>PPF</u>	Depth	Sx Cement	TOC
Surface	17.5"	13.375	54.5#	250'	350	0'
Intermediate 1	12.25"	9.625"	40#	1850'	550	0'
Intermediate liner	8.75"	7-5/8"	29.7#	1600' - 8,400'	1300	1600'
Production	6.75"	5.5"	23#	18,850'	950	6,500'

Well Plan

Drill 17-1/2" hole to ~250' w/ fresh water spud mud. Run 13 3/8" 54.5# J55 BTC casing to TD and cement to surface in one stage.

Drill 12-1/4" hole to \sim 1850' w/ brine mud. Run 9-5/8" 40# L80 BTC casing to TD and cement to surface in one stage.

Drill 8-3/4" hole to ~8,400' with cut brine WBM. Run 7-5/8" 29.7# P110 W513 casing to TD and cement to liner top in one stage.

Drill 6-3/4" vertical hole, curve & lateral to 18,850' with OBM. Run 5-1/2" 23# P110 BTC/W441casing from 0' – TD and cement to 6,500' in one stage.

Well Control

<u>Type</u>	Working Pressure	Test Pressure	<u>Manufacture</u>	
Double Ram	5000 psi	3000 psi	StreamFlo	

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

CONDITIONS

Action 527886

CONDITIONS

Operator:	OGRID:
MARATHON OIL PERMIAN LLC	372098
600 W Illinois Ave	Action Number:
Midland, TX 79701	527886
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
ward.rikala	Any previous COA's not addressed within the updated COA's still apply.	12/12/2025