

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NWNW / 32.1370753 / -103.6351719	County or Parish/State: LEA / NM
Well Number: 502H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number: NMNM105787456
US Well Number: 300254744100S1	Operator: EOG RESOURCES INCORPORATED	

Subsequent Report

Sundry ID: 2846177

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 04/09/2025	Time Sundry Submitted: 08:48
Date Operation Actually Began: 05/09/2022	

Actual Procedure: rEvised FOR PRESURE TEST DETAIL MISSING 5-9-2022 20" Conductor @ 121' 6-15-2022 16" HOLE 6-15-2022 Surface Hole @ 1,050' MD, 1,050' TVD Casing shoe @ 1,034' MD, 1,034' TVD Ran 13-3/8" 54.5# J-55, BTC Cement w/ 505 sx Class C (1.6 yld, 13.8 ppg), followed by 155 sx Class C (1.33 yld, 14.8 ppg) Test casing to 1,500 psi for 30 min, GOOD TEST, Circ (80 bbls) 281 sx cement to surface BOP TESTED TO BLM STANDARDS 6-18-2022 12 1/4" Hole 6-18-2022 Intermediate Hole @ 4,825' MD, 4,775' TVD Casing shoe @ 4,810' MD, 4,760' TVD Ran 9-5/8", 40#, J55, LTC (0' - 3,759'), 9-5/8", 40#, H80-HC, LTC (3,759' - 4,810') Cement w/ 1,317 sx Class C (2.13 yld, 12.7 ppg), followed by 343 sx Class C (1.42 yld, 14.8 ppg) Test casing to 2,100 psi for 30 min, GOOD TEST. Circ (250 bbls) 659 sx cement to surface 6-27-2022 7 7/8" HOLE 6-27-2022 Production Hole @ 18,243' MD, 10,876' TVD Casing Shoe @ 18,221' MD, 10,912' TVD Ran 5-1/2", 20#, ECP-110, DWC/C IS MS (MJ @ 10,191' and 17,750') Cement w/ 520 sx Class C (4.03 yld, 10.5 ppg), followed by 1,430 sx Class H (1.26 yld, 14.5 ppg) No casing test . Did not circ cement to surface, TOC @ 3,809' - Calc Waiting on CBL RR 6-28-2022 Production casing will be tested prior to fracing and reported on the completion sundry.

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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: EMILY FOLLIS

Signed on: APR 09, 2025 08:48 AM

Name: EOG RESOURCES INCORPORATED

Title: Sr. Regulatory Administrator

Street Address: 5509 Champions Drive

City: MidlandState: TX

Phone: (432) 848-9163

Email address: emily_follis@eogresources.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: 04/10/2025

Signature: Jonathon Shepard

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

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/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 451473

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 451473
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
crystal.walker	Report pressure test on next sundry. Include test pressure and duration.	4/14/2025