

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NENW / 32.1370963 / -103.6305697	County or Parish/State: LEA / NM
Well Number: 503H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number: NMNM105787456
US Well Number: 300254744200S1	Operator: EOG RESOURCES INCORPORATED	

Subsequent Report

Sundry ID: 2833191

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 01/22/2025

Time Sundry Submitted: 08:46

Date Operation Actually Began: 04/08/2022

Actual Procedure: NMOCD REJECTED FOR INTM CSG HOLE SIZE 4-8-2022 20" Conductor @ 121' 5-17-2022 17 1/2" HOLE 5-17-2022 Surface Hole @ 1,046' MD, 1,045' TVD Casing shoe @ 1,031' MD, 1,031' TVD Ran 13-3/8" 54.5# J-55 BTC Cement w/ 735 sx Class C (1.82 yld, 13.5 ppg), followed by 190 sx Class C (1.35 yld, 14.8 ppg) Test casing to 1,500 psi for 30 min, Circ (93 bbls) 287 sx cement to surface BOP/DIVERTERS/ROTATING HEAD-TEST BOPE W/ALLEGIANT ENERGY SERVICE AS PER BLM, TEST ALL RAMS, HCR, CHOKE MANIFOLD 250 PSI LOW/10,000PSI HIGH, TEST ANNULAR TO 250 PSI LOW/5,000 PSI HIGH FOR 10 MINUTES EACH, STANDPIPE BACK TO PUMPS TO 250 PSI LOW/7,000 PSI HIGH FOR 10 MINUTES EACH, TEST ROTATING HEAD/ORBIT VALVE TO 250 PSI LOW/500 PSI HIGH 6-12-2022 12 1/4" HOLE 6-12-2022 Intermediate Hole @ 4,812' MD, 4,790' TVD Casing shoe @ 4,797' MD, 4,790' TVD Ran 9-5/8", 40#,J55, LTC (0' - 4,003'), 9-5/8", 40#, H80-HC, LTC (4,003' - 4,797) Cement w/ 1,145 sx Class C (1.81 yld, 13.0 ppg), followed by 136 sx Class C (1.39 yld, 14.8 ppg) Test casing to 2,200 psi for 30 min, Circ , OK (120 bbls) 372 sx cement to surface 6-21-2022 8 3/4" HOLE 6-21-2022 Production Hole @ 18,048' MD, 10,609' TVD Casing Shoe @ 18,029' MD, 10,609' TVD Ran 5-1/2", 20#, EY HCP-110, RDT-BTX (MJ @ 119', 9,798' and 17,580') Cement w/ 405 sx Class C (4.07 yld, 10.5 ppg), followed by 1,360 sx Class H, (1.52 yld, 13.2 ppg) No casing test . Did not circ cement to surface, TOC @ 3,530' - Calc Waiting on CBL RR 6-22-2022 Production casing will be tested prior to fracting 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: JAN 22, 2025 08:46 AM

Name: EOG RESOURCES INCORPORATED

Title: Sr. Regulatory Administrator

Street Address: 5509 Champions Drive

City: Midland

State: TX

Phone: (432) 848-9163

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Field

Representative Name:

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State:

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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: 01/28/2025

Signature: Jonathon Shepard

Sante Fe Main Office
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General Information
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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 425862

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 425862
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	2/26/2026