

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NENW / 32.1370968 / -103.6304631	County or Parish/State: LEA / NM
Well Number: 504H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number: NMNM105787456
US Well Number: 3002547443	Operator: EOG RESOURCES INCORPORATED	

Subsequent Report

Sundry ID: 2821882

Type of Submission: Subsequent Report

Date Sundry Submitted: 11/11/2024

Date Operation Actually Began: 04/08/2022

Type of Action: Drilling Operations

Time Sundry Submitted: 02:23

Actual Procedure: REVISED FOR PSI INFO MISSING - REJECTED BY NMOCD 4-8-2022 20" Conductor @ 121' 5-18-2022 17 1/2" HOLE 5-18-2022 Surface Hole @ 1,047' MD, 1,046' TVD Casing shoe @ 1,032' 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, good test, Circ (77 bbls) 238 sx cement to surface BOP/DIVERTERS/ROTATING HEAD-TEST BOPE W/LONESTAR HYDROSTATIC AS PER BLM, TEST ALL RAMS, HCR, CHOKE MANIFOLD, TOP DRIVE VALVES, TIW, & INSIDE GREY TO 250 PSI LOW/10,000 PSI HIGH FOR 10 MINUTES EACH, 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. R/D TESTERS. 5-21-2022 12 1/4" hole 5-21-2022 Intermediate Hole @ 4,771' MD, 4,768' TVD Casing shoe @ 4,750' MD, 4,747' TVD Ran 9-5/8", 40#, J55, LTC (0' - 3,960'), 9-5/8", 40#, HCK55, LTC (3,960' - 4,750') Cement w/ 1,145 sx Class C (1.81 yld, 13.0 ppg), followed by 555 sx Class C (1.39 yld, 14.8 ppg) Test casing to 2,500 psi for 30 min, good test Circ (116 bbls) 360 sx cement to surface 5-28-2022 7 7/8" hole 5-28-2022 Production Hole @ 18,307' MD, 10,912' TVD Casing Shoe @ 18,307' MD, 10,912' TVD Ran 5-1/2", 20#, ECP-110, DWC/C IS MS (MJ @ 10,147' and 17,803') Cement w/ 430 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 @ 1,100' - Calc Waiting on CBL,RR 5-29-2022 Production casing will be tested prior to fracing and reported on the completion sundry. If needed any C103A/N Sundries will be submitted on a different 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: NOV 11, 2024 02:23 PM
Name: EOG RESOURCES INCORPORATED	
Title: Sr. Regulatory Administrator	
Street Address: 5509 Champions Drive	
City: Midland	State: 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: 11/13/2024
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 403042

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 403042
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
sarah.clelland	None	12/4/2024