

Well Name: MERCILESS 13 FED COM	Well Location: T25S / R32E / SEC 13 / NENW / 32.1372641 / -103.6299505	County or Parish/State: LEA / NM
Well Number: 709H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110835	Unit or CA Name:	Unit or CA Number: NMNM105752459
US Well Number: 300254767100S1	Operator: EOG RESOURCES INCORPORATED	

Subsequent Report

Sundry ID: 2833643

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 01/23/2025	Time Sundry Submitted: 02:22
Date Operation Actually Began: 08/20/2021	

Actual Procedure: REJECTED BY NMOCD TO REVISED PRODUCTION HOLE SIZE 2021 8/20/2021 20" Conductor @ 122' 9-10-2021 12 1/4" HOLE 9-10-2021 Surface Hole @ 1,060' MD, 1,059' TVD Casing shoe @ 1,043' MD, 1,042' TVD Ran 9-5/8" 40# J-55 LTC Cement w/ 365 sx Class H (1.79 yld, 13.5 ppg), followed by 105 sx Class C (1.35 yld, 14.8 ppg) Test casing to 1,600 psi for 30 min - OK. Circ 82 sx cement to surface. BOP/DIVERTERS/ROTATING HEAD-TEST BOP AND ALL RELATED EQUIPMENT AS PER BLM 10-10-2021 8 3/4" HOLE 10-10-2021 Intermediate Hole @ 11,690' MD, 11,675' TVD Casing shoe @ 11,675' MD, 11,660' TVD Ran 7-5/8", 29.7#, HCP-110 MO-FXL Stage 1: Cement w/ 400 sx Class H (1.21 yld, 15.6 ppg) Test casing to 2,600 psi for 30 min - OK. Did not circ cement to surface, TOC @ 7,000' by Calc Stage 2: Bradenhead squeeze w/ 1,000 sx Class C (1.43 yld, 14.8 ppg) Stage 3: Top out w/ 175 sx Class C (1.36 yld, 14.8 ppg. Circulated 8 sx to surface, TOC @ 0' by Echometer. Resume drilling 10-16-2021 6 3/4" hole 10-16-2021 Production Hole @ 19,800' MD, 12,304' TVD Casing shoe @ 19,783' MD, 12,313' TVD Ran 5-1/2", 20#, HCP-110 DWC (0' - 10,744') (MJ @ 558', 11,742' and 19,256') Ran 5-1/2", 20#, ICYP-110 TLW (10,744' - 11,563') Ran 5-1/2", 20#, HCP-110 DWC (11,563' - 19,783') Cement w/ 755 sx Class H (1.23 yld, 14.5 ppg) Did not test casing . Did not circ cement to surface, TOC @ 10,671' by Calc .RR 10-17-2021 WAITING ON CBL, 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: JAN 23, 2025 02:22 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:		
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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
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 426004

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 426004
	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.	4/9/2025
crystal.walker	Report top of cement on next sundry.	4/9/2025