

<b>Well Name:</b> RESOLUTE 12 FED COM	<b>Well Location:</b> T25S / R32E / SEC 12 / SWSW / 32.1400893 / -103.6330065	<b>County or Parish/State:</b> LEA / NM
<b>Well Number:</b> 503H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM110835	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002547598	<b>Well Status:</b> Producing Oil Well	<b>Operator:</b> EOG RESOURCES INCORPORATED

**Subsequent Report**

**Sundry ID:** 2729849

**Type of Submission:** Subsequent Report

**Type of Action:** Drilling Operations

**Date Sundry Submitted:** 05/09/2023

**Time Sundry Submitted:** 12:33

**Date Operation Actually Began:** 12/23/2021

**Actual Procedure:** 12-23-2021 20" Conductor @ 121' 2-4-2022 17 1/2" hole 2-4-2022 Surface Hole @ 1,065' MD, 1,064' TVD Casing shoe @ 1,049' MD, 1,048' TVD Ran 13-3/8" 54.5# J55 STC Cement w/ 840 sx Class C (1.6 yld, 13.8 ppg), followed by 190 sx Class C (1.33 yld, 14.8 ppg) Test casing to 1,600 psi for 30 min, Circ (65 bbls) 228 sx cement to surface. BOP/DIVERTERS/ROTATING HEAD-TEST BOPS 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. 2-8-2022 12 1/4" HOLE 2-8-2022 Intermediate Hole @ 4,810' MD, 4,763' TVD Casing shoe @ 4,794' MD, 4,747' TVD Ran 9-5/8", 40#, J55, LTC Stage 1: Cement w/ 1,420 sx Class C (2.11 yld, 12.7 ppg), followed by 345 sx Class C ,Test casing to 1,500 psi for 30 min, Cement did not circ to surface, Per Temp survey TOC @ 1,090', BLM approved BH Squeeze Stage 2: Bradenhead squeeze w/ 248 sx Class C (1.36 yld, 14.8 ppg) Stage 3: Top out w/ 32 sx Class C (1.36 yld, 14.8 ppg), Circ (8 bbls) 33 sx to surface 2-21-2022 8 1/2" HOLE 2-21-2022 Production Hole @ 21,121' MD, 10,973' TVD Casing shoe @ 21,075' MD, 10,983' TVD Ran 5-1/2", 20#, ECP-110 DWC/C IS MS (MJ @ 11,009' & 20,593') Cement w/ 590 sx Class H (3.51 yld, 10.5 ppg), followed by 2,855 sx Class H (1.20 yld, 14.5 ppg). No casing test .Did not circ cement to surface, TOC @ 2,307' by Calc RR 2-22-2022 waiting on CBL, RR 2-22-2022

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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: MAY 09, 2023 12:33 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: 05/16/2023

Signature: Jonathon Shepard

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone:(575) 393-6161 Fax:(575) 393-0720

**District II**  
 811 S. First St., Artesia, NM 88210  
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**District III**  
 1000 Rio Brazos Rd., Aztec, NM 87410  
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**District IV**  
 1220 S. St Francis Dr., Santa Fe, NM 87505  
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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 217901

**CONDITIONS**

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 217901
	Action Type: [C-103] Sub. Drilling (C-103N)

**CONDITIONS**

Created By	Condition	Condition Date
sarah.clelland	None	11/6/2024