

Well Name: FEARLESS 23 FED COM	Well Location: T25S / R32E / SEC 23 / TR D / 32.1222713 / -103.6527193	County or Parish/State: LEA / NM
Well Number: 710H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110836	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002549605	Operator: EOG RESOURCES INCORPORATED	

Subsequent Report

Sundry ID: 2799235

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 07/08/2024	Time Sundry Submitted: 02:03
Date Operation Actually Began: 01/09/2022	

**Actual Procedure:** 2022 NMOC D REJECT FOR TEST RESULTS & SURF DEPT 282 FEET DEEPER THAN APD PREDICTION 1-9-2022 20" Conductor @ 120' 2-1-2022 14 3/4" hole 2-1-2022 Surface Hole @ 1052' MD, 1051' TVD Casing shoe @ 1032 MD, 1031' TVD Ran 9-5/8" 36# J-55 LTC Cement w/ 425 sx Class C (1.6 yld, 13.8 ppg), followed by 115 sx Class C (1.33 yld, 14.8 ppg) Test casing to 1,500 psi for 30 min, good test, Circ 197 sx (56bbls/1.6yld) cement to surface BOP/DIVERTERS/ROTATING HEAD- TESTING BOP AND FLOOR VALVES. UPPER/LOWER AND BLIND RAMS , CHOKE MANIFOLD T/ 250 PSI LOW - 10,000 PSI HIGH (10 MIN EACH) ANNULAR T/ 250 PSI LOW - 5,000 HIGH AND MUD LINES & TOPDRIVE T/ 250 PSI LOW - 7,000 PSI HIGH. ORBIT VALVE T/ 500 PSI (PERFORMED ACCUMULATOR DRAW DOWN TEST - GOOD) 3-20-2022 8 3/4" HOLE 3-20-2022 Intermediate Hole @ 11,397' MD, 11,354' TVD Casing shoe @ 11,382' MD, 11,340' TVD Ran 7-5/8", 29.7#, HCP-110 Vam Spring SF (0'-5,191') Ran 7-5/8", 29.7#, HCP-110 MO-FXL (5,191'-11,382') Stage 1: Cement w/ 315 sx Class H (1.19 yld, 15.6 ppg) Stage 2: Bradenhead squeeze w/ 1,000 sx Class C (1.52 yld, 14.8 ppg) Stage 3: Top out w/ 97 sx Class C (1.36 yld, 14.8 ppg), Test casting 2600 PSI, 30 MIN. GOOD TEST , 11 sx of cemnt returned to surface (3bbl/1.52yld), BOP/DIVERTERS/ROTATING HEAD- TESTING BOP AND FLOOR VALVES. UPPER/LOWER AND BLIND RAMS , CHOKE MANIFOLD T/ 250 PSI LOW - 10,000 PSI HIGH (10 MIN EACH) ANNULAR T/ 250 PSI LOW - 5,000 HIGH AND MUD LINES & TOPDRIVE T/ 250 PSI LOW - 7,000 PSI HIGH. ORBIT VALVE T/ 500 PSI (PERFORMED ACCUMULATOR DRAW DOWN TEST - GOOD) 4-2-2022 6 3/4" HOLE 4-2-2022 Production Hole @ 22,233' MD, 12,139' TVD Casing shoe @ 22,222' MD, 12,139' TVD Ran 5-1/2", 20#, ECP-110 DWC/C IS MS (0' - 10,833') (MJ 5323', 10,377' and 21,740') Ran 5- 1/2", 20#, ECP-110 Vam Spring SF (10,833' - 11,596') Ran 5-1/2", 20#, ECP-110 DWC/C IS MS (11,596' - 22,222) Cement w/ 1135 sx Class H (1.20 yld, 14.5 ppg) Did not test casing, did not circulate cement to surface, Waiting on CBL, RR 4-3-2022 Production casing will be tested prior to fracing and reported on the completion sundry. If needed any

Well Name: FEARLESS 23 FED COM	Well Location: T25S / R32E / SEC 23 / TR D / 32.1222713 / -103.6527193	County or Parish/State: LEA / NM
Well Number: 710H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM110836	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002549605	Operator: EOG RESOURCES INCORPORATED	

C103A Sundries will be submitted on a different sundry.

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: JUL 08, 2024 02:03 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: 07/09/2024
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 362468

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 362468
	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.	5/21/2025