

Well Name: DEEP ELEM 4 FED COM	Well Location: T26S / R31E / SEC 4 / SWSE / 32.065613 / -103.781077	County or Parish/State: EDDY / NM
Well Number: 706H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM0438001	Unit or CA Name:	Unit or CA Number: NMNM143621
US Well Number: 3001548584	Operator: EOG RESOURCES INCORPORATED	

Subsequent Report

Sundry ID: 2810280

Type of Submission: Subsequent Report

Date Sundry Submitted: 09/04/2024

Date Operation Actually Began: 08/21/2021

Type of Action: Drilling Operations

Time Sundry Submitted: 02:53

**Actual Procedure:** 8-22-2021 20" Conductor Hole @ 120' MD 10-8-2021 12 1/4" HOLE 10-8-2021 Surface Hole @ 1,297' MD, 1,296' TVD Casing shoe @ 1,282' MD, 1,282' TVD Ran 9-5/8" 40# J55 LTC Cement w/ 540 sx Class C (13.8 ppg, 1.60 yld), followed by 110 sx Class C (14.8 ppg, 1.33 yld) Test casing to 1500 psi for 30 min, GOOD TEST Circ (74 bbls) 260 sx cement to surface BOP/DIVERTERS/ROTATING HEAD-TEST BOP'S W/ LONE STAR HYDROSTATIC TO BLM REQUIREMENTS. TEST ANNULAR 250 LOW 5000 HIGH 10 MINS EACH, TEST TOP & BTM VARIABLE RAMS 4.5" DP, BLIND RAMS AND SUPER CHOKES 250 LOW/10,000 HIGH 10 MINS EACH. TEST ORBIT VALVE 500 PSI, TEST PUMP LINE FROM FLOOR TO PUMPS 250 LOW 7000 HIGH 10 MINS EACH. TEST ROAD SIDE KILL 250 LOW, 10,000 HIGH 10 MINS EACH TEST. TEST FLOOR VALVES 250 LOW 10,000 HIGH 10 MINS EACH TEST. 10-12-2021 8 3/4" hole 10-12-2021 Intermediate Hole @ 10,830' MD, 10,819' TVD Casing shoe @ 10,815' MD, 10,804' TVD Ran 7-5/8", 29.7#, ICYP-110, MO-XFC Stage 1: Cement w/ 410 sx Class C + 0.6% Halad- 9(PB) + 3% Microbond + 0.2% HR-601 (1.23 yld, 15.6 ppg) Test casing to 2,600 psi for 30 min, GOOD TEST Did not circ cement to surface, TOC @ 6,000' by Calc Stage 2: Bradenhead squeeze w/ 1,000 sx Class C (1.51 yld, 14.8 ppg) Stage 3: Top out w/ 148 sx Class C (1.35 yld, 14.8 ppg), Circ (5 bbls) 21 sx of cement to surface 10-24-2021 6 3/4" HOLE 10-24-2021 Production Hole @ 20,345' MD, 12,780' TVD Casing shoe @ 20,324' MD, 12,780' TVD Ran 5.5", 20#, ICYP-110 TXP 0' - 11,599' (MJ @ 19,902') Ran 5.5", 20#, ECP-110 TLW-SC 11,599' - 12,143' Cement w/ 1190 sx Class H (1.23 yld, 14.5 ppg) Did not test casing . Did not circ cement to surface, TOC @ 7,702' by Calc, Waiting on CBL,RR 10-25-2021

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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: SEP 04, 2024 02:53 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: 09/04/2024
Signature: Jonathon Shepard	

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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 380818

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 380818
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
smcgrath	None	9/5/2024