

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: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0438001	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001548584	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Notification

Sundry ID:	2635209		
Type of Submission:	Notification	Type of Action:	Well Spud
Date Sundry Submitted:	09/21/2021	Time Sundry Submitted:	9:35:03 AM
Date Operation Will Begin:	08/21/2021	Time Operation Will Begin:	11:00:00 AM
APD Approved Date:	05/26/2021		
US Well Number	3001548584		
Field Contact Name:	M COTE	Field Contact Number:	(432) 636-3600
Rig Name:		Rig Number:	M1206
Spud Type:	Conductor Hole, Rathole and/or Mousehole		
Procedure Description:	8-22-2021 20" Conductor Hole @ 120' MD		
Disposition:	Accepted		
Accepted Date:	09/22/2021		

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Subsequent Report

Sundry ID: 2638339

Type of Submission: Subsequent Report

Date Sundry Submitted: 10/12/2021

Date Operation Actually Began: 10/08/2021

Type of Action: Drilling Operations

Time Sundry Submitted: 11:45

Actual Procedure: 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, 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.

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US Well Number: 3001548584	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: EMILY FOLLIS	Signed on: OCT 12, 2021 11:45 AM
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

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: 11/17/2021
Signature: Jonathon Shepard	

Well Name: DEEP ELEM 4 FED COM	Well Location: T26S / R31E / SEC 4 / SWSE / 32.065613 / -103.781077	County or Parish/State: EDDY / NM
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Subsequent Report

Sundry ID: 2639887

Type of Submission: Subsequent Report

Date Sundry Submitted: 10/14/2021

Date Operation Actually Began: 10/12/2021

Type of Action: Drilling Operations

Time Sundry Submitted: 08:33

Actual Procedure: 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, 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

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Operator Electronic Signature: EMILY FOLLIS	Signed on: OCT 14, 2021 08:33 AM
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

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: 11/17/2021
Signature: Jonathon Shepard	

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Subsequent Report

Sundry ID: 2641508

Type of Submission: Subsequent Report

Date Sundry Submitted: 10/26/2021

Date Operation Actually Began: 10/24/2021

Type of Action: Drilling Operations

Time Sundry Submitted: 06:45

Actual Procedure: 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/ 750 sx Class H (1.23 yld, 14.5 ppg) Did not test casing . Did not circ cement to surface, TOC @ 7,702' by Calc RR 10-25-2021

Well Name: DEEP ELEM 4 FED COM	Well Location: T26S / R31E / SEC 4 / SWSE / 32.065613 / -103.781077	County or Parish/State: EDDY / NM
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US Well Number: 3001548584	Well Status: Drilling Well	Operator: EOG RESOURCES INCORPORATED

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Operator Electronic Signature: EMILY FOLLIS	Signed on: OCT 26, 2021 06:45 AM
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	

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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: 11/17/2021
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
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 79168

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 79168
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
gramirez	Submit Pressure Test for the 5.5" casing on the next sundry	7/14/2022