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| Well Name: DEEP ELEM 4 FED COM | Well Location: T26S / R31E / SEC 4 / SESE / 32.066084 / -103.778671 | County or Parish/State: EDDY / NM |
| Well Number: 590H | Type of Well: OIL WELL | Allottee or Tribe Name: |
| Lease Number: NMNM0438001 | Unit or CA Name: | Unit or CA Number: |
| US Well Number: 3001547937 | Well Status: Drilling Well | Operator: EOG RESOURCES INCORPORATED |

Subsequent Report

Sundry ID: 2725936

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 04/17/2023

Time Sundry Submitted: 08:51

Date Operation Actually Began: 03/13/2023

Actual Procedure: 3-13-2023 20" Conductor Hole @ 119' MD 4-7-2023 13 1/2" hole 4-7-2023 Surface Hole @ 1,315' MD, 1,314' TVD Casing shoe @ 1,299' MD, 1,298 TVD Ran 10-3/4" 40.5#, J55, STC Cement w/ 610 sx Class C (1.72 yld, 13.5 ppg), followed by 135 sx Class C (1.34 yld, 14.8 ppg) Test casing to 1,500 psi for 30 min, Circ (120 bbls) 392 sx cement to surface BOP TESTED TO BLM STANDARDS

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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: APR 17, 2023 08:51 AM

Name: EOG RESOURCES INCORPORATED

Title: Sr. Regulatory Administrator

Street Address: 5509 Champions Drive

City: MidlandState: 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: 04/27/2023

Signature: Jonathon Shepard

| | | |
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Subsequent Report

Sundry ID: 2733789

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|---|-------------------------------------|
| Type of Submission: Subsequent Report | Type of Action: Drilling Operations |
| Date Sundry Submitted: 06/01/2023 | Time Sundry Submitted: 08:15 |
| Date Operation Actually Began: 04/16/2023 | |

Actual Procedure: BOP TESTED TO BLM STANDARDS 4-16-2023 9 7/8" hole 4-16-2023 Intermediate Hole @ 4,170' MD, 4,113' TVD Casing shoe @ 4,150' MD, 4,097' TVD Ran 8-5/8", 32.0#, J55, MO FXL Stage 1: Cement w/ 365 sx Class C (2.1 yld, 12.7 ppg), followed by 145 sx Class C (1.42 yld, 14.8 ppg) Test casing to 1,900 psi for 30 min, Circ (8bbbls) 21 sx of cement to surface 5-22-2023 7 7/8" HOLE 5-22-2023 Production Hole @ 21,557' MD, 10,582' TVD Casing shoe @ 21,537' MD, 10,582' TVD Ran 5-1/2", 20.0#, ECP110, (MJ @ 10,276' & 21,063') Cement w/ 785 sx Class H (3.49 yld, 10.5 ppg), followed by 905 sx Class H (1.25 yld, 13.2 ppg), No casing test (wet shoe), TOC @ 1,582' - Calc,Waiting on CBL, RR 5-23-2023

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Operator Electronic Signature: EMILY FOLLIS

Signed on: JUN 01, 2023 08:15 AM

Name: EOG RESOURCES INCORPORATED

Title: Sr. Regulatory Administrator

Street Address: 5509 Champions Drive

City: MidlandState: 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: 06/09/2023

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
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 228264

CONDITIONS

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| Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702 | OGRID: 7377 |
| | Action Number: 228264 |
| | Action Type: [C-103] Sub. Drilling (C-103N) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|--|----------------|
| nmurphy | Waiting on CBL. Please submit production casing pressure test. | 11/7/2023 |