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| Well Name: VACA 24 FED COM | Well Location: T25S / R33E / SEC 24 / SESW / 32.1106313 / -103.527786 | County or Parish/State: LEA / NM |
| Well Number: 704H | Type of Well: OIL WELL | Allottee or Tribe Name: |
| Lease Number: NMNM108504 | Unit or CA Name: | Unit or CA Number: |
| US Well Number: 300254696300X1 | Well Status: Approved Application for Permit to Drill | Operator: EOG RESOURCES INCORPORATED |

Notification

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|----------------------------|--------------|----------------------------|----------------------|
| Type of Submission: | Notification | Type of Action: | Casing and Cementing |
| Date Sundry Submitted: | Feb 1, 2021 | Time Sundry Submitted: | 12:38:35 PM |
| Date Operation will begin: | Jan 24, 2021 | Time Operation will begin: | 11:00:00 AM |
| Field Contact Name: | P TAN | Field Contact Number: | 4326363600 |
| Rig Name: | | Rig Number: | HP379 |

Well Casing Table:

| String Type | Top Setting Depth MD | Top Setting Depth TVD | Top Setting Depth MSL | Bottom Setting Depth MD | Bottom Setting Depth TVD | Bottom Setting Depth MSL |
|-------------|----------------------|-----------------------|-----------------------|-------------------------|--------------------------|--------------------------|
| SURFACE | 0 | 0 | 3332 | 1200 | 1200 | 2132 |

Procedure Description: 1-25-2021 12 1/4" HOLE
1-25-2021 Surface Hole @ 1,187' MD, 1,186' TVD
Casing shoe @ 1,175' MD
Ran 9-5/8" 40# J-55 LTC
Lead Cement w/ 425 sx Class C (1.60 yld, 13.8 ppg), Trail w/105 sx Class C (1.33 yld, 14.8 ppg)
Test casing to 1,500 psi for 30 min - OK. Circ 126 sx cement to surf Resume drilling 8 - 3/4" hole

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|--------------------------------|---|--------------------------------------|
| Well Name: VACA 24 FED COM | Well Location: T25S / R33E / SEC 24 / SESW / 32.1106313 / -103.527786 | County or Parish/State: LEA / NM |
| Well Number: 704H | Type of Well: OIL WELL | Allottee or Tribe Name: |
| Lease Number: NMNM108504 | Unit or CA Name: | Unit or CA Number: |
| US Well Number: 300254696300X1 | Well Status: Drilling Well | Operator: EOG RESOURCES INCORPORATED |

Notification

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|----------------------------|--------------|----------------------------|----------------------|
| Type of Submission: | Notification | Type of Action: | Casing and Cementing |
| Date Sundry Submitted: | Feb 4, 2021 | Time Sundry Submitted: | 12:46:30 PM |
| Date Operation will begin: | Jan 29, 2021 | Time Operation will begin: | 11:00:00 AM |
| Field Contact Name: | P TAN | Field Contact Number: | 4326363600 |
| Rig Name: | | Rig Number: | HP379 |

Well Casing Table:

| String Type | Top Setting Depth MD | Top Setting Depth TVD | Top Setting Depth MSL | Bottom Setting Depth MD | Bottom Setting Depth TVD | Bottom Setting Depth MSL |
|--------------|----------------------|-----------------------|-----------------------|-------------------------|--------------------------|--------------------------|
| INTERMEDIATE | 0 | 0 | | 11430 | 11430 | -8098 |

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|------------------------|--|
| Procedure Description: | 1-30-2021 8 3/4" HOLE 1-30-2021 Intermediate Hole @ 11,791' MD, 11,751' TVD Casing shoe @ 11,772' MD Ran 7-5/8", 29.7#, HCP-110 MO-FXL Lead Cement w/ 420 sx Class H + 0.5% MagOx-M + 0.5% CPT-30 + 0.1% D-3 + 0.2% CPT-23 (1.19 yld, 15.6 ppg) Test casing to 3,000 psi for 30 min - OK. Did not circ cement to surface, TOC @ 7,000' by Calc Bradenhead squeeze w/ 1,000 sx Class C (1.52 yld, 14.8 ppg) Top out w/ 103 sx Class C(1.36 yld, 14.8 ppg), Lines flushed w/ 5 bbls FW, TOC @ 81' by Echometer Resume drilling 6-3/4" hole |
| Disposition: | Accepted |
| Accepted Date: | 07/09/2021 |

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|--------------------------------|---|--------------------------------------|
| Well Name: VACA 24 FED COM | Well Location: T25S / R33E / SEC 24 / SESW / 32.1106313 / -103.527786 | County or Parish/State: LEA / NM |
| Well Number: 704H | Type of Well: OIL WELL | Allottee or Tribe Name: |
| Lease Number: NMNM108504 | Unit or CA Name: | Unit or CA Number: |
| US Well Number: 300254696300X1 | Well Status: Drilling Well | Operator: EOG RESOURCES INCORPORATED |

Notification

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|----------------------------|--------------|----------------------------|----------------------|
| Type of Submission: | Notification | Type of Action: | Casing and Cementing |
| Date Sundry Submitted: | Feb 18, 2021 | Time Sundry Submitted: | 10:19:09 AM |
| Date Operation will begin: | Feb 8, 2021 | Time Operation will begin: | 11:00:00 AM |
| Field Contact Name: | P TAN | Field Contact Number: | 4326363600 |
| Rig Name: | | Rig Number: | HP379 |

Well Casing Table:

| String Type | Top Setting Depth MD | Top Setting Depth TVD | Top Setting Depth MSL | Bottom Setting Depth MD | Bottom Setting Depth TVD | Bottom Setting Depth MSL |
|-------------|----------------------|-----------------------|-----------------------|-------------------------|--------------------------|--------------------------|
| PRODUCTION | 0 | 0 | | 10930 | 10930 | -7598 |
| PRODUCTION | 11430 | 11430 | -8088 | 20097 | 12496 | -9164 |
| PRODUCTION | 10930 | 10930 | -7588 | 11430 | 11430 | -8098 |

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|------------------------|---|
| Procedure Description: | 2-9-2021 6-3/4" HOLE 2-9-2021 Production Hole @ 22,724' MD, 12,488' TVD Casing shoe @ 22,707' MD, 12,500' TVD Ran 5-1/2", 20#, ECP-110 DWC/C IS MS (MJ @ 11,919' and 22,241') Cement w/ 925 sx Class H (1.19 yld, 14.5 ppg) Did not circ cement to surface, TOC @ 10,836' by Cal RR 2-10-2021 Completion to follow |
| Disposition: | Accepted |
| Accepted Date: | 07/09/2021 |

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 82120

CONDITIONS

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|---|--|
| Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706 | OGRID: 7377 |
| | Action Number: 82120 |
| | Action Type: [C-103] Sub. Drilling (C-103N) |

CONDITIONS

| Created By | Condition | Condition Date |
|---------------|---|----------------|
| kelly.roberts | Report pressure test for production casing next sundry. | 5/15/2024 |