

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

# Well Completion Print

**Operator Name EOG** 

**RESOURCES** 

**INCORPORATED** 

SHL NWSW Lot 3 Sec 30

25S 32E

Well Name ALMOST

EDDY 30 FED COM

**County LEA** 

State NM

Lease Number(s)

NMNM112935

Well Type OIL WELL

Well Status Drilling Well

**Agreement Name** 

Well Number 721H

Agreement Number(s)

**US Well Number** 3002548873

Allottee/Tribe Name

Well Pad Name ALMOST EDDY 30 FED COM

**Well Pad Number** 701H/702H/721H

ID 10400062222

Title: Regulatory Specialist

**Lease Acres:** 

### **Section 1 - General**

Well Completion Report Id: 82158 Submission Date: N/A until DB

**BLM Office:** Carlsbad Field Office **User:** KAY MADDOX

Federal/Indian: FEDERAL Lease Number: NMNM112935

Agreement in place?: NO **Federal or Indian Agreement:** 

**Agreement Number: Agreement Name:** 

Keep this Well Completion Report confidential?: NO

**APD Operator: EOG RESOURCES** 

**INCORPORATED** 

#### Section 2 - Well

Field/Pool or Exploratory: Pool Name: WC025 G08 S253216D; Field Name: WC025 G08 S253216D;

Well Type: OIL WELL

**Spud Date:** 06-21-2021

Date Total Measured Depth Reached: 09-26-2021

Drill & Abandon or Ready To Produce: READY TO

Well Class: DIRECTIONAL

## **Section 3 - Geologic**

| Formation Name | Lithology | Describe<br>Lithology | Elevation | TVD  | MD   | Mineral<br>Resources | Describe Mineral |
|----------------|-----------|-----------------------|-----------|------|------|----------------------|------------------|
| PERMIAN        | ANHYDRITE |                       | 3341      | 0    | 0    | NONE                 |                  |
| RUSTLER        | ANHYDRITE |                       | 2366      | 1015 | 1015 | NONE                 |                  |

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## **Section 3 - Geologic**

| Formation Name   | Lithology | Describe<br>Lithology | Elevation | TVD   | MD    | Mineral<br>Resources | Describe Mineral |
|------------------|-----------|-----------------------|-----------|-------|-------|----------------------|------------------|
| TOP SALT         | SALT      |                       | 2041      | 1333  | 1333  | NONE                 |                  |
| BASE OF SALT     | SALT      |                       | -839      | 4213  | 4213  | NONE                 |                  |
| LAMAR            | LIMESTONE |                       | -1044     | 4419  | 4419  | NONE                 |                  |
| BELL CANYON      | SANDSTONE |                       | -1069     | 4444  | 4444  | NATURAL GAS, OIL     |                  |
| CHERRY CANYON    | SANDSTONE |                       | -2019     | 5349  | 5349  | NATURAL GAS, OIL     |                  |
| BRUSHY CANYON    | SANDSTONE |                       | -3524     | 6784  | 6784  | NATURAL GAS, OIL     |                  |
| BONE SPRING LIME | LIMESTONE |                       | -5084     | 8414  | 8414  | NONE                 |                  |
| BONE SPRING 1ST  | SANDSTONE |                       | -6014     | 9342  | 9342  | NATURAL GAS, OIL     |                  |
| BONE SPRING 2ND  | SANDSTONE |                       | -6709     | 9982  | 9982  | NATURAL GAS, OIL     |                  |
| BONE SPRING 3RD  | SANDSTONE |                       | -7874     | 11265 | 11265 | NATURAL GAS, OIL     |                  |
| WOLFCAMP         | SANDSTONE |                       | -8334     | 11702 | 11702 | NATURAL GAS, OIL     |                  |

## **Completion and Completed**

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**Well Pad Number** 

701H/702H/721H

**ID** 10400062222

## **Completion Data**

| Wellbore<br>Code | Completion<br>Code | Interval Number | Case Number    | Lease<br>Number | Well Completion<br>Type | Describe Well<br>Completion Type | Completion<br>Status | Date<br>Completed | Date First<br>Produced | Formation    | Interval Top (MD) | Interval Bottom<br>(MD) | Interval<br>Perforated? | Perforation<br>Size | Number of Holes | Status of Interval |
|------------------|--------------------|-----------------|----------------|-----------------|-------------------------|----------------------------------|----------------------|-------------------|------------------------|--------------|-------------------|-------------------------|-------------------------|---------------------|-----------------|--------------------|
| 00               | S1                 | 1               | NMNM11<br>2935 | NMNM11<br>2935  | NEW                     |                                  | POW                  | 10-31-<br>2021    | 10-31-<br>2021         | WOLFCA<br>MP | 123<br>94         | 19798                   | Y                       | 3.124               | 195<br>0        | OPEN               |

### **Treatment Data**

| Wellbore | Completion | Interval | Interval | Treatment | Totle Fluid | Total          | Treatment |
|----------|------------|----------|----------|-----------|-------------|----------------|-----------|
| Code     | Code       | Number   | Treated? | Type      | (bbls)      | Proppant (lbs) | Remarks   |
| 00       | S1         | 1        | Y        | ACID FRAC | 343468      | 1858375        |           |

## **Production Data**

| Wellbore<br>Code | Completion<br>Code | Interval<br>Number | API Oil<br>Gravity | Gas Gravity | Production<br>Method | Describe<br>Production | Disposition of<br>Gas | Describe<br>Disposition |
|------------------|--------------------|--------------------|--------------------|-------------|----------------------|------------------------|-----------------------|-------------------------|
| 00               | S1                 | 1                  | 49                 |             | FLOWS FROM<br>WELL   |                        | SOLD                  |                         |

### **Test Data**

| Wellbor<br>Code | Completio<br>Code | Interval<br>Number | Test Dat | Hours Tes | 24-Hour Ra<br>Oil (bbls) | 24-Hour Rate<br>Gas (MCF) | 24-Hour R<br>Water(BWI | Gas-Oil Ratii<br>(SCF/Bbl) | Choke Size | Tubing<br>PRessur | Tubing<br>Pressure<br>Shut-In (psi) | Casing<br>Pressure (ps |
|-----------------|-------------------|--------------------|----------|-----------|--------------------------|---------------------------|------------------------|----------------------------|------------|-------------------|-------------------------------------|------------------------|
| Ф               | 9                 | <b>~</b>           | Ō        | ited      | Rate                     | ate<br>F)                 | r Rate                 | atio                       | ze         | re                | e<br>e<br>osi)                      | psi                    |

INCORPORATED SHL NWSW Lot 3 Sec 30

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### **Test Data**

| Wellbore<br>Code | Completion<br>Code | Interval<br>Number | Test Date      | Hours Tested | 24-Hour Rate<br>Oil (bbls) | 24-Hour Rate<br>Gas (MCF) | 24-Hour Rate<br>Water(BWPD) | Gas-Oil Ratio<br>(SCF/Bbl) | Choke Size | Tubing<br>PRessure | Tubing<br>Pressure<br>Shut-In (psi) | Casing<br>Pressure (psi) |
|------------------|--------------------|--------------------|----------------|--------------|----------------------------|---------------------------|-----------------------------|----------------------------|------------|--------------------|-------------------------------------|--------------------------|
| 00               | S1                 | 1                  | 11/12/20<br>21 | 24           | 2450                       | 10920                     | 4818                        | 4457                       |            |                    |                                     | 1251                     |

### **Well Location**

Survey Type: RECTANGULAR Survey Number:

Datum: NAD83 Vertical Datum: NAVD88 Reference Datum: KB

|                           | State             | Meridian                       | County | Latitude       | Longitude            | Elevation (MSL) | Lease Type  | Lease Number       | Plug TVD (ft) | Plug MD (ft) | Plug Type | NS-Foot | NS-Indicator | EW-Foot | EW-Indicator | Township | Range | Section | Aliquot/Lot/Tract |
|---------------------------|-------------------|--------------------------------|--------|----------------|----------------------|-----------------|-------------|--------------------|---------------|--------------|-----------|---------|--------------|---------|--------------|----------|-------|---------|-------------------|
|                           | NEW<br>MEXIC<br>O | NEW<br>MEXICO<br>PRINCIPA<br>L | LEA    | 32.09963<br>27 | -<br>103.7219<br>973 | 3341            | FEDER<br>AL | NMNM<br>11293<br>5 |               |              |           | 2029    | FSL          | 328     | FWL          | 25S      | 32E   | 30      | NWSW<br>Lot 3     |
| KOP<br>Well<br>bore<br>00 | NEW<br>MEXIC<br>O | NEW<br>MEXICO<br>PRINCIPA<br>L | LEA    | 32.10112<br>08 | -<br>103.7208<br>917 | -8386           | FEDER<br>AL | NMNM<br>11293<br>5 |               |              |           | 2569    | FSL          | 670     | FWL          | 25S      | 32E   | 30      | NWSW<br>Lot 3     |
| PPP<br>Well<br>bore       | NEW<br>MEXIC<br>O | NEW<br>MEXICO<br>PRINCIPA<br>L | LEA    | 32.10024<br>12 | -<br>103.7209<br>735 | -8853           | FEDER<br>AL | NMNM<br>11293<br>5 |               |              |           | 2250    | FSL          | 645     | FWL          | 25S      | 32E   | 30      | NWSW<br>Lot 3     |
| 00                        | NEW<br>MEXIC<br>O | NEW<br>MEXICO<br>PRINCIPA<br>L | LEA    | 32.07990<br>65 | -<br>103.7209<br>66  | -8837           | FEDER<br>AL | NMNM<br>12090<br>9 |               |              |           | 131     | FSL          | 651     | FWL          | 25S      | 32E   | 30      | SWSW<br>Lot 4     |
| BHL                       | NEW<br>MEXIC<br>O | NEW<br>MEXICO<br>PRINCIPA<br>L | LEA    | 32.07984<br>61 | -<br>103.7209<br>698 | -8837           | FEDER<br>AL | NMNM<br>12090<br>9 |               |              |           | 109     | FSL          | 650     | FWL          | 25S      | 32E   | 30      | SESE<br>Lot 4     |

INCORPORATED SHL NWSW Lot 3 Sec 30

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Well Pad Number 701H/702H/721H **ID** 10400062222

## Casing, Liner and Tubing

## **Casing and Liner**

| Wellbore<br>Code | Casing String<br>Type | Hole Size | Top Setting<br>Depth (MD) | Bottom<br>Setting Depth<br>(MD) | Casing Size | Wt(lbs/ft) | Casing Grade | Describe<br>Other Casing<br>Grade | Joint | Other Joint    | Amount<br>Pulled (ft) |
|------------------|-----------------------|-----------|---------------------------|---------------------------------|-------------|------------|--------------|-----------------------------------|-------|----------------|-----------------------|
| 00               | SURFACE               | 12.25     | 0                         | 1195                            | 9.625       | 40         | J-55         |                                   | LT&C  |                |                       |
| 00               | INTERME<br>DIATE      | 8.75      | 0                         | 11214                           | 7.625       | 29.7       | HCP-110      |                                   | OTHER | FXL            |                       |
| 00               | PRODUCT<br>ION        | 6.75      | 0                         | 19805                           | 5.5         | 20         | OTHER        | P-110EC                           | OTHER | DWC/C-IS<br>MS |                       |

## **Cementing**

| Wellbore<br>Code | Casing String<br>Type | Stage Tool<br>Depth | Cement Lead<br>Type | Cement Lead<br>Qty (sks) | Cement Lead<br>Yield<br>(cu.ft/sks) | Cement Lead<br>Top (MD) | Cement Tail<br>Type | Cement Tail<br>Qty (sks) | Cement Tail<br>Yield(cu.ft/sks<br>) | Cement Tail<br>Top (MD) | Total (Lead +<br>Tail) Cement<br>Slurry Volume |
|------------------|-----------------------|---------------------|---------------------|--------------------------|-------------------------------------|-------------------------|---------------------|--------------------------|-------------------------------------|-------------------------|--|
| 00               | SURFACE               |                     | Class C             | 420                      | 1.78                                | 0                       | Class C             | 105                      | 1.35                                | 0                       | 158.4  |
| 00               | INTERME<br>DIATE      |                     | Class C             | 380                      | 1.21                                | 7000                    | Class C             | 1365                     | 1.41                                | 79                      | 424.7  |
| 00               | PRODUCT<br>ION        |                     | CL H                | 775                      | 1.23                                | 10716                   |                     |                          |                                     |                         | 169.8  |

INCORPORATED **SHL** NWSW Lot 3 Sec 30

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ЕВ СОМ

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Well Status Drilling Well

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Agreement Number(s)

Allottee/Tribe Name

Well Pad Name ALMOST EDDY 30 FED COM

Well Pad Number 701H/702H/721H

**ID** 10400062222

## **Tubing**

| Wellbore<br>Code | Tubing Size | Describe<br>Other | Tubing<br>Setting Depth<br>(MD/ft) | Packer Depth<br>(MD/ft) | Tubing<br>Weight | Tubing Grade | Describe<br>Other | Tubing<br>Coupling | Describe<br>Other |
|------------------|-------------|-------------------|------------------------------------|-------------------------|------------------|--------------|-------------------|--------------------|-------------------|
| 00               |             |                   |                                    |                         |                  |              |                   |                    |                   |

### Logs

| Wellbore Code | Log Upload | Was Well<br>Cored? | Was DST Run? | Directional<br>Survey? | Geologic Report | Wellbore<br>Diagram |
|---------------|------------|--------------------|--------------|------------------------|-----------------|---------------------|
| 00            | YES        | NO                 | NO           | YES                    | NO              | NO                  |

**Operator Name EOG** RESOURCES **INCORPORATED** 

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**ID** 10400062222

### **Operator**

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. 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 any department or agency of the United States any false, fictitious or fradulent statements or representations aas to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satifies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: EOG RESOURCES INCORPORATED

Signed on: 12/07/2021 Signed By: KAY MADDOX Title: Regulatory Specialist

Street Address: 5509 CHAMPIONS DR.

State: TX City: MIDLAND **Zip:** 79706

Phone: (432)638-8475

Email address: KAY MADDOX@EOGRESOURCES.COM

#### **Field**

**Representative Name:** 

**Street Address:** 

State:

Zip:

Phone:

City:

**Extension:** 

**Email address:** 

#### **Attachments**

Almost\_Eddy\_30\_Fed\_Com\_\_721H\_5\_INCH\_MD\_FINAL\_20211201121732.pdf

Almost\_Eddy\_30\_Fed\_Com\_721H\_Final\_OH\_Surveys\_20211201121748.pdf

Almost\_Eddy\_30\_Fed\_Com\_721H\_Final\_PVA\_20211201121815.pdf

ALMOST\_EDDY\_30\_FED\_COM\_721H\_PLAT\_20211201122215.pdf

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

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**

ACKNOWLEDGMENTS

Action 120304

#### **ACKNOWLEDGMENTS**

| Operator:         | OGRID:                              |
|-------------------|-------------------------------------|
| EOG RESOURCES INC | 7377                                |
| P.O. Box 2267     | Action Number:                      |
| Midland, TX 79702 | 120304                              |
|                   | Action Type:                        |
|                   | [C-105] Well (Re)Completion (C-105) |

#### **ACKNOWLEDGMENTS**

| V | I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.     |
|---|--|
| V | I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion. |

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CONDITIONS

Action 120304

#### **CONDITIONS**

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|-------------------|-------------------------------------|
| EOG RESOURCES INC | 7377                                |
| P.O. Box 2267     | Action Number:                      |
| Midland, TX 79702 | 120304                              |
|                   | Action Type:                        |
|                   | [C-105] Well (Re)Completion (C-105) |

#### CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| plmartinez | None      | 10/17/2023     |