



| | | | |
|--|---|--|---|
| Operator Name EOG RESOURCES INCORPORATED SHL NWSE Sec 16 25S 33E | Well Name GREEN DRAKE 16 FED COM | Well Number 402H | US Well Number 3002546076 |
| Well Type OIL WELL | Well Status Drilling Well | State NM | Lease Number(s) NMNM26394 |
| Allottee/Tribe Name | Well Pad Name GREEN DRAKE 16 FED COM | Agreement Name GREEN DRAKE 16 FED COM #701H-7 Well Pad Number 708H/709H/710H | Agreement Number(s) NMNM139731 APD ID 10400034201 |

Section 1 - General

Well Completion Report Id: 85898 **Submission Date:** 09-02-2022
BLM Office: Carlsbad Field Office **User:** KAY MADDOX **Title:** Regulatory Specialist
Federal/Indian: FEDERAL **Lease Number:** NMNM26394 **Lease Acres:**
Agreement in place?: YES **Federal or Indian Agreement:** FEDERAL
Agreement Number: NMNM139731 **Agreement Name:** GREEN DRAKE

Additional Information

Keep this Well Completion Report confidential?: NO

APD Operator: EOG RESOURCES
INCORPORATED

Section 2 - Well

Field/Pool or Exploratory: **Pool Name:** RED HILLS; LOWER **Field Name:** PURPLE SAGE
Well Type: OIL WELL
Spud Date: 05-13-2022
Date Total Measured Depth Reached: 07-11-2022
Drill & Abandon or Ready To Produce: READY TO PRODUCE
Well Class: HORIZONTAL

| | | | |
|--|---|--|-----------------------------------|
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| | | | APD ID 10400034201 |

Section 3 - Geologic

| Formation Name | Lithology | Describe Lithology | Elevation | TVD | MD | Mineral Resources | Describe Mineral |
|---------------------------|-----------|--------------------|-----------|-------|-------|-------------------|------------------|
| PERMIAN | ALLUVIUM | | 3397 | 0 | 0 | NONE | |
| RUSTLER | ANHYDRITE | | 2384 | 1040 | 1040 | NONE | |
| TOP SALT | SALT | | 2059 | 1405 | 1405 | NONE | |
| BASE OF SALT | SALT | | -1310 | 4688 | 4688 | NONE | |
| LAMAR | LIMESTONE | | -1558 | 4973 | 4973 | NONE | |
| BELL CANYON | SANDSTONE | | -1581 | 4993 | 4993 | NATURAL GAS, OIL | |
| CHERRY CANYON | SANDSTONE | | -2566 | 5980 | 5980 | NATURAL GAS, OIL | |
| BRUSHY CANYON | SANDSTONE | | -4162 | 7532 | 7532 | NATURAL GAS, OIL | |
| BONE SPRING LIME | LIMESTONE | | -5703 | 9174 | 9174 | NONE | |
| FIRST BONE SPRING SAND | SANDSTONE | | -6707 | 10146 | 10146 | NATURAL GAS, OIL | |

Completion and Completed

Completion Data

| Wellbore Code | Completion Code | Case Number | Lease Number | Completion Status | Date First Produced | Formation | Status of Interval |
|-----------------|-----------------|-------------|--------------|-------------------------------|---------------------|-----------|--------------------|
| Interval Number | | | | Describe Well Completion Type | | | Number of Holes |

| | | | |
|--|--------------------------------------|---|--|
| Operator Name EOG RESOURCES INCORPORATED SHL NWSE Sec 16 25S 33E | Well Name GREEN DRAKE 16 FED COM | Well Number 402H | US Well Number 3002546076 |
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Completion Data

| | |
|-------------------------------|-------------|
| Status of Interval | OPEN |
| Number of Holes | 155 4 |
| Perforation Size | 3.125 |
| Interval Perforated? | Y |
| Interval Bottom (MD) | 17931 |
| Interval Top (MD) | 105 17 |
| Formation | BONE SPRING |
| Date First Produced | 08-20-2022 |
| Completion Status | POW |
| Describe Well Completion Type | NEW |
| Totle Fluid (bbls) | 310804 |
| Treatment Type | ACID FRAC |
| Interval Treated? | Y |
| Case Number | NMNM26 394 |
| Lease Number | NMNM26 394 |
| Completion Code | S1 |
| Wellbore Code | 00 |

Treatment Data

| | |
|--------------------------|----------|
| Treatment Remarks | |
| Total Proppant (lbs) | 18075199 |
| Production Method | |
| 24-Hour Rate Water(BWPD) | |
| Gas-Oil Ratio (SCF/Bbl) | |
| Choke Size | |
| Disposition of Gas | SOLD |
| Describe Production | |

Production Data

| | |
|-------------------------------|----|
| Casing Pressure (psi) | |
| Tubing Pressure Shut-In (psi) | |
| Choke Size | |
| 24-Hour Rate Water(BWPD) | |
| 24-Hour Rate Gas (MCF) | |
| 24-Hour Rate Oil(bbls) | |
| Hours Tested | |
| Test Date | |
| Completion Code | |
| Interval Number | 1 |
| API Oil Gravity | 45 |
| Completion Code | S1 |
| Wellbore Code | 00 |

Test Data

| | |
|-----------------|----|
| Completion Code | |
| Interval Number | 1 |
| Test Date | |
| Completion Code | S1 |
| Wellbore Code | 00 |

| | | | |
|--|--|--|--|
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| | Well Pad Name GREEN DRAKE 16 FED COM | Well Pad Number 708H/709H/710H | APD ID 10400034201 |

Test Data

| | |
|--------------------------------------|------------|
| Casing Pressure (psi) | 634 |
| Tubing Pressure Shut-In (psi) | |
| Choke Size | |
| Gas-Oil Ratio (SCF/Bbl) | 1529 |
| 24-Hour Rate Water(BWPD) | 7040 |
| 24-Hour Rate Gas (IMCF) | 3361 |
| 24-Hour Rate Oil (bbls) | 2197 |
| Hours Tested | 24 |
| Test Date | 08/28/2022 |
| Interval Number | 1 |
| Completion Code | S1 |
| Wellbore Code | 00 |

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

| Aliquot/Lot/Tract | NWSE |
|-------------------|--------------|
| Section | 16 |
| Range | 33E |
| Township | |
| EW-Indicator | |
| EW-Foot | 1280 |
| NS-Indicator | FSL |
| NS-Foot | 2395 |
| Plug Type | |
| Plug MD (ft) | |
| Plug TVD (ft) | |
| Lease Number | STATE |
| Lease Type | STATE |
| TVD (ft) | N/A |
| MD (ft) | N/A |
| Elevation (MSL) | 3397 |
| Longitude | -103.5729167 |
| Latitude | 32.1298946 |
| County | LEA |
| Meridian | |
| State | NEW MEXICO |

| | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|-------------------|--------------------------------|-----|----------------|----------------------|-------|----------|----------|-------|-------|--|--|--|----------|-----|----------|-----|-----|-----|----|------|
| KOP Well bore 00 | NEW MEXIC O | NEW MEXICO PRINCIPA L | LEA | 32.130 3362 | - 103.57 30198 | -6493 | 990 5 | 989 0 | STATE | STATE | | | | 255 5 | FSL | 131 2 | FEL | 25S | 33E | 16 | NESE |
|---------------------------|-------------------|--------------------------------|-----|----------------|----------------------|-------|----------|----------|-------|-------|--|--|--|----------|-----|----------|-----|-----|-----|----|------|

| | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|-------------------|--------------------------------|-----|----------------|--------------------|-------|-----------|-----------|-------|-------|--|--|--|--|----------|-----|----------|-----|-----|-----|----|------|
| PPP Well bore 00 | NEW MEXIC O | NEW MEXICO PRINCIPA L | LEA | 32.129 4752 | - 103.57 305 | -6998 | 105 17 | 103 95 | STATE | STATE | | | | | 224 2 | FSL | 132 2 | FEL | 25S | 33E | 16 | NESE |
|---------------------------|-------------------|--------------------------------|-----|----------------|--------------------|-------|-----------|-----------|-------|-------|--|--|--|--|----------|-----|----------|-----|-----|-----|----|------|

| | | | |
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| | | | APD ID 10400034201 |

| | Aliquot/Lot/Tract | SESE |
|------------------------|-------------------|----------------------------|
| | Section | |
| | Range | |
| | Township | |
| | EW-Indicator | |
| | EW-Foot | |
| | NS-Indicator | |
| | NS-Foot | |
| | Plug Type | |
| | Plug MD (ft) | |
| | Plug TVD (ft) | |
| | Lease Number | |
| | Lease Type | |
| | TVD (ft) | |
| | MD (ft) | |
| | Elevation (MSL) | |
| | Longitude | |
| | Latitude | |
| | County | |
| | Meridian | |
| | State | |
| EXIT Wellbore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL |
| | LEA | LEA |
| | 32.109 1746 | -103.57 30139 |
| | 103.57 30139 | -7108 |
| | 179 31 | 105 05 |
| | FEDERAL | NMMNM 26394 |

| | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------|---------------|----------------------------|-----|---------------|------------------|-------|-----------|-----------|---------|----------------|--|--|--|--|-----|-----|----------|-----|-----|-----|----|------|
| BHL Wellbore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL | LEA | 32.109 095 | -103.57 30091 | -7108 | 179 60 | 105 05 | FEDERAL | NMMNM 26394 | | | | | 110 | FSL | 130 6 | FEL | 25S | 33E | 21 | SESE |
|-----------------------|---------------|----------------------------|-----|---------------|------------------|-------|-----------|-----------|---------|----------------|--|--|--|--|-----|-----|----------|-----|-----|-----|----|------|

Casing, Liner and Tubing

Casing and Liner

| Wellbore Code | Casing String Type | Hole Size | Bottom Setting Depth (MD) | Top Setting Depth (MD) | Casing Size | Wt(lbs/ft) | Casing Grade | Describe Other Casing Grade | Joint | Other Joint | Amount Pulled (ft) |
|------------------|-----------------------|-----------|---------------------------------|---------------------------|-------------|------------|--------------|-----------------------------------|-------|--------------|-----------------------|
| 00 | SURFACE | 17.5 | 0 | 1155 | 13.375 | 54.5 | J-55 | | ST&C | | |
| 00 | INTERME DIATE | 12.25 | 0 | 4882 | 9.625 | 40 | J-55 | | LT&C | Flushmax III | |

| | | | |
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| | | | |

Casing and Liner

| | |
|-----------------------------|----------------|
| Amount Pulled (ft) | Describe Other |
| Other Joint | DWC/C-IS MS |
| Joint | |
| Describe Other Casing Grade | Describe Other |
| Casing Grade | |
| Wt(lbs/ft) | |
| Casing Size | |
| Bottom Setting Depth (MD) | |
| Top Setting Depth (MD) | |
| Hole Size | |
| Casing String Type | |
| Wellbore Code | |

Cementing

| | |
|--|-----------------|
| Total (Lead + Tail) Cement Slurry Volume | Describe Other |
| Cement Tail Top (MD) | Tubing Coupling |
| Cement Tail Qty(sks) | |
| Cement Type | |
| Cement Lead Top (MD) | |
| Cement Lead Yield (cu.ft/sks) | |
| Cement Lead Qty (sks) | |
| Cement Lead Type | |
| Stage Tool Depth | |
| Hole Size | |
| Casing String Type | |
| Wellbore Code | |

Tubing

| | |
|-----------------------------|----------------|
| Amount Pulled (ft) | Describe Other |
| Other Joint | DWC/C-IS MS |
| Joint | |
| Describe Other Casing Grade | Describe Other |
| Casing Grade | |
| Wt(lbs/ft) | |
| Casing Size | |
| Bottom Setting Depth (MD) | |
| Top Setting Depth (MD) | |
| Hole Size | |
| Casing String Type | |
| Wellbore Code | |

| | | | |
|--|---|--|---|
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Logs

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

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 fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satisfies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: EOG RESOURCES INCORPORATED

Signed By: KAY MADDOX

Title: Regulatory Specialist

Signed on: 09/02/2022

Street Address: 5509 CHAMPIONS DR.

City: MIDLAND

State: TX

Zip: 79706

Phone: (432)638-8475

Email address: KAY_MADDOX@EOGRESOURCES.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

| | | | |
|---|--|--|--|
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| | | | APD ID 10400034201 |

Attachments

GREEN_DRAKE_16_Fed_Com_402H_RCBL_20220902100320.pdf

Green_Drake_16_Fed_Com_402H_Final_Survey_Report_20220902100326.pdf

Green_Drake_16_Fed_Com_402H_Final_PVA_20220902100352.pdf

GREEN_DRAKE_16_FED_COM_402H_PLAT_20220902100413.pdf

Green_Drake_16_Fed_Com_402H_Gamma_Log_5in_MD_20220902100438.pdf

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

ACKNOWLEDGMENTS

Action 521235

ACKNOWLEDGMENTS

| | |
|---|---|
| Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706 | OGRID: 7377 |
| | Action Number: 521235 |
| | Action Type: [C-105] Well (Re)Completion (C-105) |

ACKNOWLEDGMENTS

| | |
|-------------------------------------|--|
| <input checked="" type="checkbox"/> | I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion. |
| <input checked="" type="checkbox"/> | I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion. |
| <input checked="" type="checkbox"/> | I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. |
| <input checked="" type="checkbox"/> | I hereby certify that no additives containing PFAS chemicals were added to the fluid used in the completion or recompletion of this well. |

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
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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 521235

CONDITIONS

| | |
|---|---|
| Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706 | OGRID: 7377 |
| | Action Number: 521235 |
| | Action Type: [C-105] Well (Re)Completion (C-105) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| plmartinez | None | 1/9/2026 |