



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

Well Completion Print Report

12/13/2021

| | | | |
|---|-----------------------------------|-----------------------------|-----------------------------------|
| Operator Name TAP ROCK OPERATING LLC | Well Name YADA FED COM | Well Number 214H | US Well Number 3002548273 |
| SHL SESE Sec 35 24S 35E | County LEA | State NM | Lease Number(s) NMNM138896 |
| Well Type OIL WELL | Well Status Drilling Well | Agreement Name | Agreement Number(s) |
| Allottee/Tribe Name | Well Pad Name YADA FED COM | Well Pad Number E2E2 | ID 10400056714 |

Section 1 - General

| | | |
|---|---|----------------------------------|
| Well Completion Report Id: 81301 | Submission Date: N/A until DB Work | |
| BLM Office: Hobbs Field Station | User: BILL RAMSEY | Title: Regulatory Analyst |
| Federal/Indian: FEDERAL | Lease Number: NMNM138896 | Lease Acres: 120 |
| Agreement in place?: NO | Federal or Indian Agreement: | |
| Agreement Number: | Agreement Name: | |
| Keep this Well Completion Report confidential?: NO | | |
| APD Operator: TAP ROCK OPERATING LLC | | |

Section 2 - Well Information

| | | |
|--|----------------------------|---|
| Field/Pool or Exploratory: Field/Pool | Pool Name: WOLFBONE | Field Name: WC-025 G-09 S243532M |
| Well Type: OIL WELL | | |
| Spud Date: 04-01-2021 | | |
| Date Total Measured Depth Reached: 05-25-2021 | | |
| Drill & Abandon or Ready To Produce: READY TO PRODUCE | | |
| Well Class: HORIZONTAL | | |

Section 3 - Geologic Formations

| Formation Name | Lithology | Describe Lithology | Elevation | TVD | MD | Mineral Resources | Describe Mineral Resources |
|-------------------|-----------|--------------------|-----------|-----|-----|-------------------|----------------------------|
| QUATERNARY | OTHER | None | 3266 | 0 | 0 | NONE | |
| RUSTLER ANHYDRITE | SANDSTONE | | 2454 | 812 | 826 | OTHER | Salt |

| | | | |
|--|--------------------------------------|-----------------------------|--------------------------------------|
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Section 3 - Geologic Formations

| Formation Name | Lithology | Describe Lithology | Elevation | TVD | MD | Mineral Resources | Describe Mineral Resources |
|-----------------|-------------------------|--------------------|-----------|-------|-------|-------------------|----------------------------|
| TOP OF SALT | SALT | | 1964 | 1302 | 1316 | OTHER | Salt |
| BASE OF SALT | SALT | | -1651 | 4917 | 4931 | OTHER | Salt |
| DELAWARE | LIMESTONE, SANDSTONE | | -1888 | 5154 | 5168 | NONE | |
| BELL CANYON | SANDSTONE | | -1910 | 5176 | 5190 | NATURAL GAS, OIL | |
| CHERRY CANYON | SANDSTONE | | -2754 | 6020 | 6034 | NATURAL GAS, OIL | |
| BRUSHY CANYON | SANDSTONE | | -4281 | 7547 | 7561 | NATURAL GAS, OIL | |
| BONE SPRING | LIMESTONE | | -5543 | 8809 | 8823 | NATURAL GAS, OIL | |
| AVALON | SANDSTONE | | -5854 | 9120 | 9135 | NATURAL GAS, OIL | |
| BONE SPRING 1ST | SANDSTONE | | -6761 | 10027 | 10042 | NATURAL GAS, OIL | |
| BONE SPRING 2ND | SANDSTONE | | -7326 | 10592 | 10607 | NATURAL GAS, OIL | |
| BONE SPRING | SANDSTONE, SHALES | | -8380 | 11646 | 11669 | NATURAL GAS, OIL | |
| WOLFBONE | SANDSTONE | | -8636 | 11902 | 12000 | NATURAL GAS, OIL | |
| WOLFCAMP | SANDSTONE | | -8673 | 11939 | 12063 | NATURAL GAS, OIL | |

Completion and Completed Intervals

| | | | |
|--|--------------------------------------|-----------------------------|--------------------------------------|
| Operator Name TAP ROCK OPERATING LLC | Well Name YADA FED COM | Well Number 214H | US Well Number 3002548273 |
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| Well Type OIL WELL | Well Status Drilling Well | Agreement Name | Agreement Number(s) |
| Allottee/Tribe Name | Well Pad Name YADA FED COM | Well Pad Number E2E2 | ID 10400056714 |

Completion Data

| Status of Interval | Number of Holes | Perforation Size | Interval Perforated? | Interval Bottom (MD) | Interval Top (MD) | Formation | Date First Produced | Date Completed | Completion Status | Describe Well Completion Type | Well Completion Type | Lease Number | Case Number | Interval Number | Completion Code | Wellbore Code |
|--------------------|-----------------|------------------|----------------------|----------------------|-------------------|-----------|---------------------|----------------|-------------------|-------------------------------|----------------------|--------------|-------------|-----------------|-----------------|---------------|
| OPEN | 624 | .6 | Y | 22171 | 12073 | WOLFBO NE | 08-03-2021 | 07-22-2021 | POW | | NEW | NMNM138896 | NMNM138896 | 1 | S1 | 00 |

Treatment Data

| Treatment Remarks | Total Proppant (lbs) | Totle Fluid (bbls) | Treatment Type | Interval Treated? | Interval Number | Completion Code | Wellbore Code |
|---|----------------------|--------------------|----------------|-------------------|-----------------|-----------------|---------------|
| 48 stage frac with 23,721,218 lbs of 100 mesh sand. | | 543677 | ACID FRAC | Y | 1 | S1 | 00 |

Production Data

| Describe Disposition | Disposition of Gas | Describe Production | Production Method | Gas Gravity | API Oil Gravity | Interval Number | Completion Code | Wellbore Code |
|----------------------|--------------------|---------------------|-------------------|-------------|-----------------|-----------------|-----------------|---------------|
| | SOLD | | FLows FROM WELL | | | 1 | S1 | 00 |

Test Data

| Casing Pressure (psi) | Tubing Pressure Shut-In (psi) | Tubing Pressure | Choke Size | Gas-Oil Ratio (SCF/Bbl) | 24-Hour Rate Water(BWPD) | 24-Hour Rate Gas (MCF) | 24-Hour Rate Oil (bbls) | Hours Tested | Test Date | Interval Number | Completion Code | Wellbore Code |
|-----------------------|-------------------------------|-----------------|------------|-------------------------|--------------------------|------------------------|-------------------------|--------------|-----------|-----------------|-----------------|---------------|
| | | | | | | | | | | | | |

| | | | |
|--|--------------------------------------|-----------------------------|--------------------------------------|
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| Allottee/Tribe Name | Well Pad Name YADA FED COM | Well Pad Number E2E2 | ID 10400056714 |

Test Data

| Wellbore Code | Completion Code | Interval Number | Test Date | Hours Tested | 24-Hour Rate Oil (bbls) | 24-Hour Rate Gas (MCF) | 24-Hour Rate Water(BWPD) | Gas-Oil Ratio (SCF/Bbl) | Choke Size | Tubing Pressure | Tubing Pressure Shut-In (psi) | Casing Pressure (psi) |
|---------------|-----------------|-----------------|------------|--------------|-------------------------|------------------------|--------------------------|-------------------------|------------|-----------------|-------------------------------|-----------------------|
| 00 | S1 | 1 | 08/25/2021 | 24 | 1842 | 2249 | 4484 | 1220 | 40/64 | 0 | 0 | 1409 |

Well Location

Survey Type: RECTANGULAR

Survey Number: 25116

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/Lo/Tract |
|-----------------|------------|----------------------|--------|------------|--------------|-----------------|------------|--------------|---------------|--------------|-----------|---------|--------------|---------|--------------|----------|-------|---------|------------------|
| SHL | NEW MEXICO | NEW MEXICO PRINCIPAL | LEA | 32.1673851 | -103.3322672 | 3268 | FEDERAL | NMNM138896 | | | | 242 | FSL | 768 | FEL | 24S | 35E | 35 | SESE |
| KOP Wellbore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL | LEA | 32.1669956 | -103.3328971 | -8432 | FEDERAL | NMNM138896 | | | | 100 | FSL | 963 | FEL | 24S | 35E | 35 | SESE |
| PPP Wellbore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL | LEA | 32.1703534 | -103.3351743 | -8802 | FEE | FEE | | | | 1320 | FSL | 986 | FEL | 24S | 35E | 35 | NESE |
| PPP Wellbore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL | LEA | 32.1669956 | -103.3328971 | -8432 | FEDERAL | NMNM138896 | | | | 100 | FSL | 963 | FEL | 24S | 35E | 35 | SESE |
| PPP Wellbore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL | LEA | 32.1703546 | -103.3308483 | -8752 | FEDERAL | NMNM120912 | | | | 2640 | FNL | 986 | FEL | 24S | 35E | 35 | SENE |

| | | | |
|--|--------------------------------------|-----------------------------|--------------------------------------|
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| Allottee/Tribe Name | Well Pad Name YADA FED COM | Well Pad Number E2E2 | ID 10400056714 |

| | 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 |
|-------------------|------------|----------------------|--------|------------|--------------|-----------------|------------|--------------|---------------|--------------|-----------|---------|--------------|---------|--------------|----------|-------|---------|-------------------|
| PPP Well bore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL | LEA | 32.1812644 | -103.3330137 | -8715 | FEDERAL | NMNM138891 | | | | 0 | FSL | 980 | FEL | 24S | 35E | 26 | SESE |
| PPP Well bore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL | LEA | 32.1776259 | -103.3329716 | -8735 | FEE | FEE | | | | 1320 | FNL | 980 | FEL | 24S | 35E | 35 | NENE |
| EXIT Well bore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL | LEA | 32.1954953 | -103.3329861 | -8812 | FEDERAL | NMNM138891 | | | | 100 | FNL | 980 | FEL | 24S | 35E | 26 | NENE |
| BHL Well bore 00 | NEW MEXICO | NEW MEXICO PRINCIPAL | LEA | 32.1957564 | -103.332996 | -8818 | FEDERAL | NMNM138891 | | | | 16 | FNL | 983 | FEL | 24S | 35E | 26 | NENE |

Casing, Liner and Tubing

Casing and Liner

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

| | | | |
|--|--------------------------------------|-----------------------------|--------------------------------------|
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| Allottee/Tribe Name | Well Pad Name YADA FED COM | Well Pad Number E2E2 | ID 10400056714 |

Casing and Liner

| Wellbore Code | Casing String Type | Hole Size | Top Setting Depth (MD) | Bottom 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 | 677 | 13.375 | 54.5 | J-55 | | BUTT | | |
| 00 | INTERMEDIATE | 8.75 | 0 | 4882 | 7.625 | 29.7 | P-110 | | BUTT | | |
| 00 | INTERMEDIATE | 12.25 | 0 | 5196 | 9.625 | 40 | J-55 | | BUTT | | |
| 00 | PRODUCT ION | 6.75 | 0 | 11115 | 5.5 | 23 | P-110 | | OTHER | Blue | |
| 00 | INTERMEDIATE | 8.75 | 4882 | 11408 | 7.625 | 29.7 | P-110 | | OTHER | W-441 | |
| 00 | PRODUCT ION | 6.75 | 11115 | 22284 | 5.5 | 23 | P-110 | | BUTT | W-521 | |

Cementing

| Wellbore Code | Casing String Type | Stage Tool Depth | Cement Lead Type | Cement Lead Qty (sks) | Cement Lead Yield (cu.ft/sks) | Cement Lead Top (MD) | Cement Tail Type | Cement Tail Qty (sks) | Cement Tail Yield(cu.ft/sks) | Cement Tail Top (MD) | Total (Lead + Tail) Cement Slurry Volume (bbbls) |
|---------------|--------------------|------------------|------------------|-----------------------|-------------------------------|----------------------|------------------|-----------------------|------------------------------|----------------------|--|
| 00 | SURFACE | | Class C | 320 | 1.72 | 0 | Class C | 340 | 1.34 | 104 | 179.2 |
| 00 | INTERMEDIATE | | Class H | 455 | 2.18 | 775 | Class H | 114 | 1.35 | 7175 | 204.1 |
| 00 | INTERMEDIATE | | Class C | 873 | 2.72 | 0 | Class C | 418 | 1.33 | 4150 | 521.9 |
| 00 | PRODUCT ION | | None | 0 | 0 | 0 | | | | | 0 |
| 00 | INTERMEDIATE | | None | 0 | 0 | 0 | | | | | 0 |

| | | | |
|--|--------------------------------------|-----------------------------|--------------------------------------|
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| Allottee/Tribe Name | Well Pad Name YADA FED COM | Well Pad Number E2E2 | ID 10400056714 |

Cementing

| Wellbore Code | Casing String Type | Stage Tool Depth | Cement Lead Type | Cement Lead Qty (sks) | Cement Lead Yield (cu.ft/sks) | Cement Lead Top (MD) | Cement Tail Type | Cement Tail Qty (sks) | Cement Tail Yield(cu.ft/sks) | Cement Tail Top (MD) | Total (Lead + Tail) Cement Slurry Volume (bbls) |
|---------------|--------------------|------------------|------------------|-----------------------|-------------------------------|----------------------|------------------|-----------------------|------------------------------|----------------------|---|
| 00 | PRODUCT ION | | Class C | 891 | 1.35 | 10400 | | | | | 214.2 |

Tubing

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

Logs

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

| | | | |
|---|-----------------------------------|-----------------------------|-----------------------------------|
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| Allottee/Tribe Name | Well Pad Name YADA FED COM | Well Pad Number E2E2 | ID 10400056714 |

Operator Certification

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: TAP ROCK OPERATING LLC

Signed By: BILL RAMSEY

Title: Regulatory Analyst

Signed on: 09/24/2021

Street Address: 523 PARK POINT DRIVE SUITE 200

City: GOLDEN

State: CO

Zip: 80401

Phone: (720)360-4028

Email address: BRAMSEY@TAPRK.COM

Field Representative

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Attachments

TAPROCK_PERMIAN_YADA_FED_COM_214H_1_INCH_CURVE_AND_LATERAL_FINAL_20210922142118.pdf

Yada_Fed_Com_214H_Survey_s_Field_Final_20210922142142.pdf

Yada_Fed_Com_214H_C_102_As_Drilled_20210712_20210922142143.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

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

ACKNOWLEDGMENTS

Action 66598

ACKNOWLEDGMENTS

| | |
|--|---|
| Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401 | OGRID: 372043 |
| | Action Number: 66598 |
| | 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. |

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 66598

CONDITIONS

| | |
|--|---|
| Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401 | OGRID: 372043 |
| | Action Number: 66598 |
| | Action Type: [C-105] Well (Re)Completion (C-105) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| plmartinez | None | 4/25/2022 |