

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

REC'D NMOCD

10/23/2020

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018**SUNDRY NOTICES AND REPORTS ON WELLS**
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.5. Lease Serial No.
NMNM86024

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.
CYPRESS 34 FEDERAL 207H9. API Well No.
30-015-46823-00-X110. Field and Pool or Exploratory Area
PURPLE SAGE-WOLFCAMP (GAS)11. County or Parish, State
EDDY COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on page 2**1. Type of Well
☐ Oil Well ☒ Gas Well ☐ Other2. Name of Operator
TAP ROCK OPERATING LLC
Contact: BILL RAMSEY
E-Mail: bramsey@taprk.com3a. Address
602 PARK POINT DRIVE SUITE 200
GOLDEN, CO 804013b. Phone No. (include area code)
Ph: 720-360-40284. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 34 T23S R29E NWNE 621FNL 2579FEL
32.266884 N Lat, 103.972343 W Lon

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
|---|---|---|--|---|
| <input type="checkbox"/> Notice of Intent | <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input checked="" type="checkbox"/> Subsequent Report | <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Hydraulic Fracturing | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Final Abandonment Notice | <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other |
| | <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | Drilling Operations |
| | <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back | <input type="checkbox"/> Water Disposal | |

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

8/5/2020: Drill 12.25 inch first intermediate hole to 3175 ft.

8/6/2020: Run 9.625 inch 40 lb J-55 first intermediate casing to 3159 ft. Pump 40 bbls chem wash, followed by 623 sks of 13.5 ppg lead cmt, 530 sks of 14.8 ppg tail cmt. Drop plug and displace with 236 bbls freshwater. 199 bbls cmt returned to surface. Test casing to 1500 psi for 30 minutes, good test.

8/12/2020: Drill 8.75 inch second intermediate hole to 9565 ft.

8/15/2020: Run 7.625 inch 29.7 lb P-110 second intermediate casing to 9550 ft. Pump 20 bbls chem wash, 20 bbls visc water, followed by 575 sks of 11.5 ppg lead cmt, 132 sks of 13.2 ppg tail cmt. Drop plug and displace with 436 bbls of cute brine. 56 bbls cmt returned to surface. Test casing to 2150 psi for 30 minutes, good test.

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #525907 verified by the BLM Well Information System
For TAP ROCK OPERATING LLC, sent to the Carlsbad
Committed to AFMSS for processing by PRISCILLA PEREZ on 08/17/2020 (20PP3764SE)**

Name (Printed/Typed) BILL RAMSEY

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 08/17/2020

Accepted for record – NMOCD gc 11/4/2020

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTEDJONATHON SHEPARD
Title PETROLEUM ENGINEER

Date 08/18/2020

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Carlsbad

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.

(Instructions on page 2)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Additional data for EC transaction #525907 that would not fit on the form

32. Additional remarks, continued

First Intermediate Casing Details: Date 8/6/2020, Fluid Type Brine, Hole 12.25 inch, Csg Size 9.625 inch, Weight 40 lbs, Grade J55, Est TOC 0 ft, Depth Set 3159 ft, Cement 1153 sacks, Yield 1.33, Class C, Pressure Held 1500 psi, Pres Drop 0.

Second Intermediate Casing Details: Date 8/15/2020, Fluid Type Cut Brine, Hole 8.75 inch, Csg Size 7.625 inch, Weight 29.7 lbs, Grade P-110, Est TOC 0 ft, Depth Set 9550 ft, Cement 707 sacks, Yield 1.35, Class H, Pressure Held 2150 psi, Pres Drop 0.

Revisions to Operator-Submitted EC Data for Sundry Notice #525907

| | Operator Submitted | BLM Revised (AFMSS) |
|----------------|--|--|
| Sundry Type: | DRG SR | DRG SR |
| Lease: | NMNM86024 | NMNM86024 |
| Agreement: | | |
| Operator: | TAP ROCK RESOURCES 602 PARK POINT DRIVE, SUITE 200 GOLDEN, CO 80401 Ph: 720-360-4028 | TAP ROCK OPERATING LLC 602 PARK POINT DRIVE SUITE 200 GOLDEN, CO 80401 Ph: 720.772.5090 |
| Admin Contact: | BILL RAMSEY REGULATORY ANALYST E-Mail: bramsey@taprk.com Ph: 720-360-4028 | BILL RAMSEY REGULATORY ANALYST E-Mail: bramsey@taprk.com Ph: 720-360-4028 |
| Tech Contact: | BILL RAMSEY REGULATORY ANALYST E-Mail: bramsey@taprk.com Ph: 720-360-4028 | BILL RAMSEY REGULATORY ANALYST E-Mail: bramsey@taprk.com Ph: 720-360-4028 |
| Location: | | |
| State: | NM | NM |
| County: | EDDY | EDDY |
| Field/Pool: | PURPLE SAGE WOLFCAMP | PURPLE SAGE-WOLFCAMP (GAS) |
| Well/Facility: | CYPRESS 34 FEDERAL 207H Sec 34 T23S R29E NWNE 621FNL 2579FEL 32.266884 N Lat, 103.972343 W Lon | CYPRESS 34 FEDERAL 207H Sec 34 T23S R29E NWNE 621FNL 2579FEL 32.266884 N Lat, 103.972343 W Lon |