

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTREC'D NMOCD  
10/22/2020FORM 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 212H9. API Well No.  
30-015-46824-00-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 646FNL 2579FEL  
32.266815 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.

9/4/2020: Drill 6.75 inch hole 15460 ft.

9/10/2020: Run 5.5 inch 20 lb P-110 production casing to 9631 ft MD. Switch over to 5 inch 18 lb P-110 production casing and run to 15450 ft MD. Pump 40 bbls MPE spacer, 146 bbls of mud recovery, followed by 777 sks of 14.5 ppg tail cmt. Drop plug and displace with 267 bbls of brine, 20 bbls of freshwater. 3 bbls returned to surface. Est TOC at 5393 ft.

5.5 inch production casing details: Casing ran: 9/10/2020, Fluid Type Oil Based Mud, Hole 6.75 inch, Csg Size 5.5 inch, Weight 20 lbs, Grade P-110, Est TOC 5393 ft, Depth set 9631 ft, Cement 777 sacks, Yield 1.12, Class H

5 inch production casing details: Casing ran: 9/10/2020, Fluid Type Oil Based Mud, Hole 6.75 inch, Csg Size 5 inch, Weight 18 lbs, Grade P-110, Depth set 15450 ft.

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

**Electronic Submission #529820 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 09/14/2020 (20PP4148SE)**

Name (Printed/Typed) BILL RAMSEY

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 09/14/2020

Accepted for record – NMOCD gc 11/4/2020

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**Approved By **ACCEPTED**JONATHON SHEPARD  
Title PETROLEUM ENGINEER

Date 10/22/2020

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 #529820 that would not fit on the form**

**32. Additional remarks, continued**

9/9/2020: TD Reached at 15460 ft MD. TVD measured at 10414 ft.  
Plug back measured depth at 15401 ft MD. TVD measured at 10414 ft.  
Rig Release on 9/11/2020 at 10:00.

## Revisions to Operator-Submitted EC Data for Sundry Notice #529820

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	DRG SR	DRG SR
Lease:	NMNM86024	NMNM86024
Agreement:		
Operator:	TAP ROCK RESOURCES 523 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 212H Sec 34 T23S R29E NWNE 646FNL 2579FEL 32.266815 N Lat, 103.972343 W Lon	CYPRESS 34 FEDERAL 212H Sec 34 T23S R29E NWNE 646FNL 2579FEL 32.266815 N Lat, 103.972343 W Lon