

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

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

1. Type of Well  
 Oil Well  Gas Well  Other

8. Well Name and No.  
CYPRESS 34 FEDERAL 242H

2. Name of Operator  
TAP ROCK OPERATING LLC  
Contact: BILL RAMSEY  
E-Mail: bramsey@taprk.com

9. API Well No.  
30-015-46699-00-X1

3a. Address  
602 PARK POINT DRIVE SUITE 200  
GOLDEN, CO 80401

3b. Phone No. (include area code)  
Ph: 720-360-4028

10. Field and Pool or Exploratory Area  
PURPLE SAGE-WOLFCAMP (GAS)

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
  
Sec 34 T23S R29E NWNE 571FNL 2578FEL  
32.267021 N Lat, 103.972343 W Lon

11. County or Parish, State  
  
EDDY COUNTY, NM

**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 Drilling Operations	
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon		
	<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.

8/2/2020: Spud well at 14:15

8/27/2020: TD Reached at 16115 ft MD. TVD measured at 11063 ft.  
Plug back measured depth at 16050 ft MD. TVD measured at 11066 ft.  
Rig Release on 8/29/2020 at 18:00.

9/19/2020: Pressure test Production casing to 5000 PSI for 30 minutes, good test.  
9/21/2020 to 9/29/2020: Perforate from 11134 ft to 15963 ft, 2 SPF, .41 inch holes with 650 total shots. 25 stage frac with 12,225,974 lbs of 100 mesh sand.  
10/1/2020 to 10/18/2020: Drill out plugs  
10/19/2020: Ready to produce

Entered - KMS NMOCD

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

**Electronic Submission #534378 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 10/20/2020 (21PP0272SE)**

Name (Printed/Typed) BILL RAMSEY

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 10/19/2020

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By **ACCEPTED**

JONATHON SHEPARD  
Title PETROLEUM ENGINEER

Date 11/17/2020

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 #534378 that would not fit on the form**

### **32. Additional remarks, continued**

Formation Tops (Measured Depth):

Cherry Canyon: 3943 ft  
Brushy Canyon: 5195 ft  
Bonespring Top: 6906 ft  
Upper Avalon: 6972 ft  
1st Bonespring Sand: 7891 ft  
2nd Bonespring Sand: 8712 ft  
3rd Bonespring Sand: 9818 ft  
Wolfcamp A X: 10159 ft  
Wolfcamp A Y: 10250 ft  
Wolfcamp A Lower: 10301 ft  
Wolfcamp B: 10495 ft  
Wolfcamp C: 11133 ft

Request for OCD extension of time to file BLM approved Form 3160-4.

## Revisions to Operator-Submitted EC Data for Sundry Notice #534378

	<b>Operator Submitted</b>	<b>BLM Revised (AFMSS)</b>
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 242H Sec 34 T23S R29E NWNE 571FNL 2578FEL 32.267021 N Lat, 103.972343 W Lon	CYPRESS 34 FEDERAL 242H Sec 34 T23S R29E NWNE 571FNL 2578FEL 32.267021 N Lat, 103.972343 W Lon