

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Rec'd 04/02/2020 - NMOCD

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.
NMNM138607

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
MONEY GRAHAM 26S29E3229 208H9. API Well No.
30-015-45603-00-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 ☐ Other

2. Name of Operator

TAP ROCK OPERATING LLC

Contact: BILL RAMSEY

E-Mail: bramsey@taprk.com

3a. Address

602 PARK POINT DRIVE SUITE 200
GOLDEN, CO 80401

3b. Phone No. (include area code)

Ph: 720-360-4028

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 32 T26S R29E 320FSL 760FEL
32.000992 N Lat, 104.000648 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	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 recompleat 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 recompleat 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.

2/21/2019: Drill 12 1/4 inch intermediate hole to 2854 ft.

2/22/2019: Run 9 5/8 inch 40 lb J55 casing to 2836 ft. Cmt 9 5/8 inch csg with 649 lead cmt at 12.7 ppg, 201 sacks tail cmt at 14.8 ppg; Drop plug and displace cement/fresh water 219 bbls. 100 bbls of cmt back to surface. Pressure test csg to 1500 psi for 30 minutes, good test.

2/23/2019: Drill 8 3/4 inch intermediate to 9060 ft.

2/26/2019: Run 7 5/8 inch 29.7 lb P110 casing to 9044 ft.

2/27/2019: 460 sacks of cmt. No spacer to surface, shut in backside to monitor pressure. Estimated TOC at 4300 ft. Pressure test csg to 1500 psi for 30 minutes, good test.

2/28/2019: Drill 6 3/4 inch to 16885 ft.

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

Electronic Submission #506416 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 03/15/2020 (20PP1549SE)**

Name (Printed/Typed) BILL RAMSEY

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 03/09/2020

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTEDJONATHON SHEPARD
Title PETROLEUM ENGINEER

Date 03/17/2020

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 ****

Accepted 04/09/2020 - KMS NMOCD

Additional data for EC transaction #506416 that would not fit on the form

32. Additional remarks, continued

3/6/2019: Run 5 1/2 inch 20 lb P110 casing to 16865 ft.

3/8/2019: Displace 1020 sacks cmt 338 bbls with 10 ppg brine, bump plug at 3700 psi. 4.5 bbl bled back to truck, Well Shut-In upon bumping plug. Pressure test csg to 1500 psi for 30 minutes, good test.

3/5/2019: TD well at 16885 ft MD and 16815 feet TVD

3/9/2019: Rig Release

4/25/2019: Perforate from 9390 ft to 16720 ft with .39 inch and 1404 shots and frac with 18,325,000 lbs 100 mesh sand.

4/25/2019: Ready to Produce

Please see attached PDF for casing detail. Requesting exemption to run tubing. Will run tubing when well stops flowing and requires artificial lift.

Revisions to Operator-Submitted EC Data for Sundry Notice #506416

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	DRG SR	DRG SR
Lease:	NMNM138607	NMNM138607
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:	MONEY GRAHAM 26S29E3229 208H Sec 32 T26S R29E SESE 320FSL 760FEL	MONEY GRAHAM 26S29E3229 208H Sec 32 T26S R29E 320FSL 760FEL 32.000992 N Lat, 104.000648 W Lon

Casing Detail															
Well Name:		Money Graham 26S29E3229 208H													
Date	String	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Depth	Pres Held	Pres Drop	Open Hole
1/20/2019	Surf	FW	17.500	13.375	54.5	J55	0	558	580	1.34	C		1000	0	
2/22/2019	Int 1	BRINE	12.250	9.625	40	J55	0	2836	850	1.33	C		1500	0	
2/26/2019	Int 2	CT BRN	8.750	7.625	29.7	P110	4300	9044	460	1.27	H		1500	0	
3/6/2019	Prod	OB	6.750	5.500	20	P110		16865	1020	1.26	C		1500	0	