



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

# Well Completion Print Report

02/23/2022

<b>Operator Name</b> TAP ROCK OPERATING LLC	<b>Well Name</b> WTG FED COM	<b>Well Number</b> 212H	<b>US Well Number</b> 3001547035
<b>SHL</b> NENW Sec 27 26S 29E	<b>County</b> EDDY	<b>State</b> NM	<b>Lease Number(s)</b> NMNM038636, NMNM38636, NMNM38636
<b>Well Type</b> CONVENTIONAL GAS WELL	<b>Well Status</b> Drilling Well	<b>Agreement Name</b>	<b>Agreement Number(s)</b>
<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> WTG Fed Com	<b>Well Pad Number</b> Slot 2	<b>ID</b> 10400045560

## Section 1 - General

<b>Well Completion Report Id:</b> 32862	<b>Submission Date:</b> N/A until DB Work	
<b>BLM Office:</b> Carlsbad Field Office	<b>User:</b> BILL RAMSEY	<b>Title:</b> Regulatory Analyst
<b>Federal/Indian:</b> FEDERAL	<b>Lease Number:</b> NMNM038636	<b>Lease Acres:</b> 441.5
<b>Agreement in place?:</b> NO	<b>Federal or Indian Agreement:</b>	
<b>Agreement Number:</b>	<b>Agreement Name:</b>	
<b>Keep this Well Completion Report confidential?:</b> NO		
<b>APD Operator:</b> TAP ROCK OPERATING LLC		

## Section 2 - Well Information

<b>Field/Pool or Exploratory:</b> Field/Pool	<b>Pool Name:</b> Wolfcamp	<b>Field Name:</b> Purple Sage
<b>Well Type:</b> CONVENTIONAL GAS WELL		
<b>Spud Date:</b> 06-20-2020		
<b>Date Total Measured Depth Reached:</b> 07-20-2020		
<b>Drill &amp; Abandon or Ready To Produce:</b> READY TO PRODUCE		
<b>Well Class:</b> HORIZONTAL		

## Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources

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Completion and Completed Intervals

Completion Data

Wellbore Code	Completion Code	Interval Number	Case Number	Lease Number	Well Completion Type	Describe Well Completion Type	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Interval Perforated?	Perforation Size	Number of Holes	Status of Interval
00	P1	1	NMNM38636	NMNM38636	NEW		PGW	09-04-2020	09-11-2020	WOLFCA MP	10241	17233	Y	.42	1365	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Totle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	P1	1	Y	ACID FRAC	393205		35 STAGE FRAC WITH 17,659,748 LBS OF 100 MESH SAND

Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	P1	1			FLows FROM WELL		SOLD	

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### 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	P1	1	09/19/2020	24	706	2194	4700	3107	36/64	0	0	1850

### Well Location

Survey Type: RECTANGULAR

Survey Number: 11401

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: GL

Aliquot/Lot/Tract	Section	Range	Township	EW-Indicator	EW-Foot	NS-Indicator	NS-Foot	Plug Type	Plug MD (ft)	Plug TVD (ft)	Lease Number	Lease Type	Elevation (MSL)	Longitude	Latitude	County	Meridian	State
NENW	27	29E	26S	FWL	2000	FNL	260				NMNM38636	FEDERAL	2885	-103.9741228	32.0198767	EDDY	NEW MEXICO PRINCIPAL	SHL
NENW	27	29E	26S	FWL	1640	FNL	330				NMNM38636	FEDERAL	-7220	-103.9752902	32.019761	EDDY	NEW MEXICO PRINCIPAL	KOP Well bore 00
NENW	27	29E	26S	FWL	1640	FNL	330				NMNM38636	FEDERAL	-7220	-103.9752902	32.019761	EDDY	NEW MEXICO PRINCIPAL	PPP Well bore 00
NENW	34	29E	26S	FWL	1619	FNL	0				NMNM0065928A	FEDERAL	-7323	-103.9758755	32.0062168	EDDY	NEW MEXICO PRINCIPAL	PPP Well bore 00
Lot 10	34	29E	26S	FWL	1619	FSL	100				NMLC0065928A	FEDERAL	-7309	-103.9758926	32.0003713	EDDY	NEW MEXICO PRINCIPAL	EXIT Well bore 00

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	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
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.000184	-103.975886	-7312	FEDERAL	NMLC0065928A				33	FSL	1620	FWL	26S	29E	34	Lot 10

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)
00	SURFACE	17.5	0	626	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	8.75	0	2611	7.625	29.7	P-110		BUTT		
00	INTERMEDIATE	12.25	0	3029	9.625	40	J-55		BUTT		
00	PRODUCTION	6.75	0	9223	5.5	20	P-110		OTHER	TXP	

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### Casing and Liner

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00	INTERMEDIATE	8.75	2611	9568	7.625	29.7	P-110		OTHER	W-513	
00	PRODUCTION	6.75	9223	17367	5.0	18	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 (bbls)
00	SURFACE		Class C	305	1.72	0	Class C	350	1.35	0	177.6
00	INTERMEDIATE		None	0	0	0					0
00	INTERMEDIATE		Class C	791	1.74	0	Class C	298	1.33	2300	315.7
00	PRODUCTION		None	0	0	0					0
00	INTERMEDIATE		Class H	572	2.23	1295	Class H	146	1.55	8400	267.5
00	PRODUCTION		None	0	0	0	Class H	952	1.14	6000	193.3

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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	2.875		10200	8806		L-80			

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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### 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:** 03/03/2021

**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

WTG\_Fed\_Com\_212H\_Final\_Svy\_Report\_20210208083213.pdf

WTG\_Fed\_Com\_212H\_C102\_As\_Drilled\_20200813\_20210208083214.pdf

TAPROCK\_PERMIAN\_WTG\_FED\_COM\_212H\_CURVE\_AND\_LATERAL\_FINAL\_20210208083226.pdf

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 83605

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 83605
	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.
<input type="checkbox"/>	I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.



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CONDITIONS

Action 83605

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	Action Number: 83605
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	11/14/2024