



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> YADA FED COM	<b>Well Number</b> 211H	<b>US Well Number</b> 3002548254
<b>SHL</b> SWSW Sec 35 24S 35E	<b>County</b> LEA	<b>State</b> NM	<b>Lease Number(s)</b> NMNM138891, NMNM138896
<b>Well Type</b> OIL 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> YADA FED COM	<b>Well Pad Number</b> W2W2	<b>ID</b> 10400056618

## Section 1 - General

**Well Completion Report Id:** 81296**Submission Date:** N/A until DB Work**BLM Office:** Carlsbad Field Office**User:** BILL RAMSEY**Title:** Regulatory Analyst**Federal/Indian:** FEDERAL**Lease Number:** NMNM138891**Lease Acres:** 1120**Agreement in place?:** NO**Federal or Indian Agreement:****Agreement Number:****Agreement Name:****Keep this Well Completion Report confidential?:** NO**APD Operator:** TAP ROCK OPERATING LLC

## Section 2 - Well Information

**Field/Pool or Exploratory:** Field/Pool**Pool Name:** WOLFBONE**Field Name:** WC-025 G-09 S243532M**Well Type:** OIL WELL**Spud Date:** 03-21-2021**Date Total Measured Depth Reached:** 04-09-2021**Drill & Abandon or Ready To Produce:** READY TO PRODUCE**Well Class:** HORIZONTAL

## Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
UNKNOWN	OTHER	None	3255	0	0	NONE	
RUSTLER ANHYDRITE	ANHYDRITE, SANDSTONE		2315	940	957	OTHER	Salt

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### Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
TOP OF SALT	SALT		1825	1430	1447	OTHER	Salt
BASE OF SALT	SALT		-1790	5045	5062	OTHER	Salt
DELAWARE	SANDSTONE		-2027	5282	5299	OTHER	Salt
BELL CANYON	SANDSTONE		-2065	5320	5338	OTHER	Salt
CHERRY CANYON	SANDSTONE		-2818	6073	6098	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4350	7605	7638	NATURAL GAS, OIL	
BONE SPRING	LIMESTONE		-5621	8876	8909	NATURAL GAS, OIL	
AVALON	SANDSTONE		-5854	9109	9142	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-6846	10101	10135	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7436	10691	10724	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE, SHALES		-8483	11738	11777	NATURAL GAS, OIL	
WOLFBONE	SANDSTONE		-8746	12001	12124	NATURAL GAS, OIL	
WOLFCAMP	SHALES		-8769	12024	12165	NATURAL GAS, OIL	

### Completion and Completed Intervals

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### 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	S1	1	NMNM138896	NMNM138896	NEW		POW	07-22-2021	08-04-2021	WOLFBO NE	12175	22303	Y	.6	624	OPEN

### Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	ACID FRAC	551449		48 stage frac with 23,712,040 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	S1	1			FLows FROM WELL		SOLD	

### 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)

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00	S1	1	08/25/2021	24	1730	1794	3321	1036	36/64	0	0	2000

### Well Location

Survey Type: RECTANGULAR

Survey Number: 25116

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: KB

	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/Lo/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1673127	-103.3438525	3256	FEE	FEE				214	FSL	926	FWL	24S	35E	35	SWSW
KOP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1669986	-103.3459089	-8546	FEE	FEE				100	FSL	290	FWL	24S	35E	35	SWSW
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1669986	-103.3459089	-8546	FEE	FEE				100	FSL	290	FWL	24S	35E	35	SWSW
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1812395	-103.3458148	-8903	FEDERAL	NMNM138891				0	FSL	300	FWL	24S	35E	26	SWSW
EXIT Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1954778	-103.3458424	-8959	FEDERAL	NMNM138891				100	FNL	314	FWL	24S	35E	26	NWNW

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BHL Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1956917	-103.3458474	-8967	FEDERAL	NMNM138891				22	FNL	312	FWL	24S	35E	26	NWNW

### 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	679	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	8.75	0	4904	7.625	29.7	P-110		BUTT		
00	INTERMEDIATE	12.25	0	5272	9.625	40	J-55		BUTT		
00	PRODUCTION	6.75	0	11250	5.5	23	P-110		BUTT	TXP	

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### 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	INTERMEDIATE	8.75	4904	11523	7.625	29.7	P-110		OTHER	W-441	
00	PRODUCTION	6.75	11250	22430	5.5	23	P-110		OTHER	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	295	1.72	0	Class C	340	1.34	450	171.5
00	INTERMEDIATE		Class H	421	2.18	4950	Class H	141	1.35	9723	197.4
00	INTERMEDIATE		Class C	1130	1.74	0	Class C	441	1.33	4000	454.6
00	PRODUCTION		None	0	0	0					0
00	INTERMEDIATE		None	0	0	0					0
00	PRODUCTION		Class H	941	1.32	9500					221.2

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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									

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:** 09/23/2021

**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

TAPROCK\_PERMIAN\_YADA\_FED\_COM\_211H\_1\_INCH\_CURVE\_AND\_LATERAL\_FINAL\_20210922133041.pdf

Yada\_Fed\_Com\_211H\_Surveys\_20210922133055.pdf

Yada\_Fed\_Com\_211H\_C\_102\_As\_Drilled\_20210712\_20210922133055.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 83629

**ACKNOWLEDGMENTS**

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 83629
	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 83629

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CONDITIONS

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