



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

Well Completion Print Report

12/13/2021

Operator Name TAP ROCK OPERATING LLC	Well Name YADA FED COM	Well Number 213H	US Well Number 3002548272
SHL SWSE Sec 35 24S 35E	County LEA	State NM	Lease Number(s) NMNM138896
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name YADA FED COM	Well Pad Number W2E2	ID 10400056637

Section 1 - General

Well Completion Report Id: 81281**Submission Date:** N/A until DB Work**BLM Office:** Hobbs Field Station**User:** BILL RAMSEY**Title:** Regulatory Analyst**Federal/Indian:** FEDERAL**Lease Number:** NMNM138896**Lease Acres:****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:** 04-02-2021**Date Total Measured Depth Reached:** 05-25-2021**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
QUATERNARY	OTHER	None	3269	0	0	NONE	
RUSTLER ANHYDRITE	ANHYDRITE, SANDSTONE		2309	960	995	OTHER	Salt

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Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
TOP OF SALT	SALT		1819	1450	1485	OTHER	Salt
BASE OF SALT	SALT		-1796	5065	5100	OTHER	Salt
DELAWARE	LIMESTONE		-2033	5302	5337	NONE	
BELL CANYON	SANDSTONE		-2071	5340	5376	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2824	6093	6136	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4309	7578	7629	NATURAL GAS, OIL	
BONE SPRING	LIMESTONE		-5573	8842	8893	NATURAL GAS, OIL	
AVALON	SANDSTONE		-5858	9127	9179	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-6769	10038	10090	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7342	10611	10663	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8431	11700	11753	NATURAL GAS, OIL	
WOLFBONE	SANDSTONE		-8673	11942	12006	NATURAL GAS, OIL	
WOLFCAMP	SANDSTONE, SHALES		-8709	11978	12047	NATURAL GAS, OIL	

Completion and Completed Intervals

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Completion Data

Status of Interval	Number of Holes	Perforation Size	Interval Perforated?	Interval Bottom (MD)	Interval Top (MD)	Formation	Date First Produced	Date Completed	Completion Status	Describe Well Completion Type	Well Completion Type	Lease Number	Case Number	Interval Number	Completion Code	Wellbore Code
OPEN	624	.6	Y	22375	12057	WOLFBO NE	08-03-2021	07-22-2021	POW		NEW	NMNM138896	NMNM138896	1	S1	00

Treatment Data

Treatment Remarks	Total Proppant (lbs)	Totle Fluid (bbls)	Treatment Type	Interval Treated?	Interval Number	Completion Code	Wellbore Code
48 stage frac with 24,142,567 lbs of 100 mesh sand.		549543	ACID FRAC	Y	1	S1	00

Production Data

Describe Disposition	Disposition of Gas	Describe Production	Production Method	Gas Gravity	API Oil Gravity	Interval Number	Completion Code	Wellbore Code
	SOLD		FLows FROM WELL			1	S1	00

Test Data

Casing Pressure (psi)	Tubing Pressure Shut-In (psi)	Tubing Pressure	Choke Size	Gas-Oil Ratio (SCF/Bbl)	24-Hour Rate Water(BWPD)	24-Hour Rate Gas (MCF)	24-Hour Rate Oil (bbls)	Hours Tested	Test Date	Interval Number	Completion Code	Wellbore Code

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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	S1	1	08/25/2021	24	1844	1856	5005	1006	40/64	0	0	1229

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/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1674104	-103.3347905	3270	FEDERAL	NMNM138896			251	FSL	1548	FEL	24S	35E	35	SWSE
KOP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1669969	-103.337189	-8693	FEDERAL	NMNM138896			100	FSL	2291	FEL	24S	35E	35	SWSE
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1669969	-103.337189	-8693	FEDERAL	NMNM138896			100	FSL	2291	FEL	24S	35E	35	SWSE
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1703528	-103.3371886	-8861	FEE	FEE			1320	FSL	2304	FEL	24S	35E	35	NWSE
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1776199	-103.337236	-8780	FEE	FEE			1320	FNL	2304	FEL	24S	35E	35	NWNE

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PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1739836	-103.3372375		FEDERAL	NMNM120912				2640	FNL	2304	FEL	24S	35E	35	SWNE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1954859	-103.3373584	-8838	FEE	FEE				48	FNL	2339	FEL	24S	35E	26	NWNE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LINCOLN	32.1956282	-103.337371	-8844	FEE	FEE				48	FNL	2339	FEL	24S	35E	26	NWNE

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	694	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	8.75	0	4568	7.625	29.7	P-110		BUTT		

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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	12.25	0	4952	9.625	40	J-55		BUTT		
00	INTERMEDIATE	8.75	4568	11475	7.625	29.7	P-110		OTHER	W-441	
00	PRODUCTION	6.75	0	12631	5.5	23	P-110		OTHER	Blue	
00	PRODUCTION	6.75	12631	22498	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	320	1.72	0	Class C	340	1.34	365	179.2
00	INTERMEDIATE		Class C	602	2.18	51	Class C	114	1.35	12150	261.1
00	INTERMEDIATE		Class C	981	2.72	0	Class C	362	1.33	3819	561
00	INTERMEDIATE		None	0	0	0					0
00	PRODUCTION		None	0	0	0					0
00	PRODUCTION		Class H	894	1.35	8515					214.9

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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: 09/24/2021

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_213H_1_INCH_CURVE_AND_LATERAL_FINAL_20210921162942.pdf

Yada_Fed_Com_213H_Final_Svy_Report_20210921162958.pdf

Yada_Fed_Com_213H_C_102_As_Drilled_20210712_20210921162958.pdf

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

ACKNOWLEDGMENTS

Action 66618

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 66618
	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.

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District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 66618

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 66618
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	4/25/2022