



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 137H	US Well Number 3002548269
SHL SESW 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 E2W2	ID 10400056684

Section 1 - General

Well Completion Report Id: 81292**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:** 120**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:** 03-31-2021**Date Total Measured Depth Reached:** 05-26-2021**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	3251	0	0	NONE	
RUSTLER ANHYDRITE	ANHYDRITE, SANDSTONE		2420	831	841	OTHER	Salt

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Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
TOP OF SALT	SALT		1930	1321	1331	OTHER	Salt
BASE OF SALT	SALT		-1685	4936	4946	OTHER	Salt
BELL CANYON	SANDSTONE		-1944	5195	5205	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2788	6039	6049	NONE	
BRUSHY CANYON	SANDSTONE		-4317	7568	7578	NATURAL GAS, OIL	
BONE SPRING	LIMESTONE		-5627	8878	8888	NATURAL GAS, OIL	
AVALON	SANDSTONE		-5870	9121	9132	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-6430	9681	9691	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7085	10336	10347	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-7891	11142	11152	NATURAL GAS, OIL	

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
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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	07-25-2021	08-15-2021	WOLFBO NE	11729	22042	Y	.6	533	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	688532		41 stage frac with 31,139,270 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	1678	1913	5100	1140	36/64	0	0	2466

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	32.1673073	-103.3396459	3251	FEDERAL	NMNM138896				213	FSL	2228	FWL	24S	35E	35	SESW
KOP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1669976	-103.3402514	-8344	FEDERAL	NMNM138896				100	FSL	2041	FWL	24S	35E	35	SESW
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1703525	-103.3404254	-8707	FEE	FEE				1320	FSL	1980	FWL	24S	35E	35	NESW
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1669976	-103.3402514	-8344	FEDERAL	NMNM138896				100	FSL	2041	FWL	24S	35E	35	SESW
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1703525	-103.3404254	-8709	FEDERAL	NMNM120912				2640	FNL	1980	FWL	24S	35E	35	SENW

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PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1812497	-103.340529	-8589	FEDERAL	NMNM138891				0	FSL	1970	FWL	24S	35E	26	SESW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.177616	-103.3404992		FEE	FEE				1320	FNL	1980	FWL	24S	35E	35	NENW
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1954821	-103.3405363	-8596	FEDERAL	NMNM138891				100	FNL	1955	FWL	24S	35E	26	NENW
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1956552	-103.3405379	-8599	FEDERAL	NMNM138891				37	FNL	1955	FWL	24S	35E	26	NENW

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)
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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	SURFACE	17.5	0	680	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	8.75	0	4927	7.625	29.7	P-110		BUTT		
00	INTERMEDIATE	12.25	0	5302	9.625	40	J-55		BUTT		
00	PRODUCT ION	6.75	0	10682	5.5	23	P-110		OTHER	Blue	
00	INTERMEDIATE	8.75	4933	11292	7.625	29.7	P-110		OTHER	W-513	
00	PRODUCT ION	6.75	10682	22157	5.5	23	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 (bbbls)
00	SURFACE		Class C	320	1.72	0	Class C	575	1.34	145	235.3
00	INTERMEDIATE		Class C	441	2.23	4175	Class C	117	1.35	9840	203.3
00	INTERMEDIATE		Class C	984	2.72	0	Class C	363	1.33	4201	562.7
00	PRODUCT ION		None	0	0	0					0
00	INTERMEDIATE		None	0	0	0					0

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00	PRODUCT ION		Class C	994	1.34	6500					237.2

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_137H_1_INCH_CURVE_AND_LATERAL_FINAL_20210922123228.pdf

Yada_Fed_Com_137H_Final_Survey_Report_20210922123239.pdf

Yada_Fed_Com_137H_C_102_As_Drilled_20210712_20210922123239.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 66613

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 66613
	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.

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

CONDITIONS

Action 66613

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 66613
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

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