



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 138H	US Well Number 3002548270
SHL SESE 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 E2E2	ID 10400056708

Section 1 - General

Well Completion Report Id: 81295	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: 04-02-2021		
Date Total Measured Depth Reached: 05-12-2021		
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	3266	0	0	NONE	
RUSTLER ANHYDRITE	SANDSTONE		2312	954	964	OTHER	Salt

Operator Name TAP ROCK OPERATING LLC	Well Name YADA FED COM	Well Number 138H	US Well Number 3002548270
SHL SESE 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 E2E2	ID 10400056708

Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
TOP OF SALT	SALT		1822	1444	1454	OTHER	Salt
BASE OF SALT	SALT		-1793	5059	5069	OTHER	Salt
BELL CANYON	LIMESTONE		-2052	5318	5328	NONE	
CHERRY CANYON	SANDSTONE		-2819	6085	6089	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2896	6162	6172	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4246	7512	7523	NATURAL GAS, OIL	
BONE SPRING	LIMESTONE		-5527	8793	8804	NATURAL GAS, OIL	
AVALON	SANDSTONE		-5849	9115	9125	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-6759	10025	10035	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7335	10601	10612	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8377	11643	11683	NATURAL GAS, OIL	

Completion and Completed Intervals

Operator Name TAP ROCK OPERATING LLC	Well Name YADA FED COM	Well Number 138H	US Well Number 3002548270
SHL SESE 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 E2E2	ID 10400056708

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	07-24-2021	08-03-2021	WOLFBO NE	11968	22033	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	687163		41 stage frac with 31,167,828 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)

Operator Name TAP ROCK OPERATING LLC	Well Name YADA FED COM	Well Number 138H	US Well Number 3002548270
SHL SESE 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 E2E2	ID 10400056708

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	1494	2218	4875	1484	40/64	0	0	1239

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	32.1673851	-103.3321864	3266	FEDERAL	NMNM138896				242	FSL	743	FEL	24S	35E	35	SESE
KOP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1669953	-103.3318046	-8201	FEDERAL	NMNM138896				100	FSL	625	FEL	24S	35E	35	SESE
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1703543	-103.3320083	-8623	FEE	FEE				1320	FSL	660	FEL	24S	35E	35	NESE
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1669953	-103.3318046	-8201	FEDERAL	NMNM138896				100	FSL	625	FEL	24S	35E	35	SESE
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1739882	-103.3319315	-8581	FEDERAL	NMNM120912				2640	FNL	660	FEL	24S	35E	35	SENE

Operator Name TAP ROCK OPERATING LLC	Well Name YADA FED COM	Well Number 138H	US Well Number 3002548270
SHL SESE 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 E2E2	ID 10400056708

	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
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.181266	-103.3319114	-8477	FEDERAL	NMNM138891				0	FNL	680	FEL	24S	35E	26	SESE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1776274	-103.331922		FEE	FEE				1320	FNL	660	FEL	24S	35E	35	NENE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1954973	-103.3320277	-8489	FEDERAL	NMNM138891				100	FNL	686	FEL	24S	35E	26	NENE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	LEA	32.1956856	-103.3320368	-8491	FEDERAL	NMNM138891				31	FNL	689	FEL	24S	35E	26	NENE

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)
---------------	--------------------	-----------	------------------------	---------------------------	-------------	------------	--------------	-----------------------------	-------	-------------	--------------------

Operator Name TAP ROCK OPERATING LLC	Well Name YADA FED COM	Well Number 138H	US Well Number 3002548270
SHL SESE 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 E2E2	ID 10400056708

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	674	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	8.75	0	4886	7.625	29.7	P-110		BUTT		
00	INTERMEDIATE	12.25	0	5190	9.625	40	J-55		BUTT		
00	PRODUCTION	6.75	0	11046	5.5	23	P-110		OTHER	Blue	
00	INTERMEDIATE	8.75	4886	11240	7.625	29.7	P-110		OTHER	W-441	
00	PRODUCTION	6.75	11046	22148	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	340	1.34	97	179.2
00	INTERMEDIATE		Class H	440	2.18	775	Class H	115	1.35	7175	198.5
00	INTERMEDIATE		Class C	1125	1.84	0	Class C	415	1.33	4200	467
00	PRODUCTION		None	0	0	0					0
00	INTERMEDIATE		None	0	0	0					0

Operator Name TAP ROCK OPERATING LLC	Well Name YADA FED COM	Well Number 138H	US Well Number 3002548270
SHL SESE 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 E2E2	ID 10400056708

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	PRODUCT ION		Class H	891	1.35	9875					214.2

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

Operator Name TAP ROCK OPERATING LLC	Well Name YADA FED COM	Well Number 138H	US Well Number 3002548270
SHL SESE 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 E2E2	ID 10400056708

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_138H_1_INCH_CURVE_AND_LATERAL_FINAL_20210922124538.pdf

Yada_Fed_Com_138H_Surveys_Field_Final_20210922124549.pdf

Yada_Fed_Com_138H_C_102_As_Drilled_20210712_20210922124549.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 66612

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 66612
	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 66612

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 66612
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

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