

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

Well Completion Print Report

Operator Name TAP

Well Name YADA FED

Well Number 217H

US Well Number 3002548275

ROCK OPERATING LLC

COM

COM

SHL SESW Sec 35 24S

County LEA

State NM

Lease Number(s) NMNM138896

35E

Well Type OIL WELL

Well Status Drilling Well

Agreement Name

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name YADA FED

Well Pad Number E2W2

ID 10400056688

Section 1 - General

Well Completion Report Id: 81305

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:

APD Operator: TAP ROCK OPERATING

Keep this Well Completion Report confidential?: NO

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: 04-01-2021

Date Total Measured Depth Reached: 05-16-2021

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
ANHYDRITE	SANDSTONE		3253	0	0	NONE	
RUSTLER	SALT		3253	873	885	NONE	

Operator Name TAP Well Name YADA FED Well Number 217H US Well Number 3002548275

ROCK OPERATING LLC COM

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 Well Pad Number E2W2 ID 10400056688

COM

Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
TOP OF SALT	SALT		3253	1363	1375	OTHER	Salt
BASE OF SALT	SALT		3253	4978	4990	OTHER	Salt
DELAWARE	SANDSTONE		3253	5215	5227	OTHER	Salt
BELL CANYON	SANDSTONE		3253	5237	5249	OTHER	Salt
CHERRY CANYON	SANDSTONE		3253	6081	6093	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		3253	7608	7620	NATURAL GAS, OIL	
BONE SPRING	LIMESTONE		3253	8852	8864	NATURAL GAS, OIL	
AVALON	SANDSTONE		3253	9121	9133	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		3253	10043	10055	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		3253	10589	10602	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		3253	11680	11694	NATURAL GAS, OIL	
WOLFCAMP	SANDSTONE		3253	11991	12063	NATURAL GAS, OIL	

Completion and Completed Intervals

ROCK OPERATING LLC

COM

COM

SHL SESW Sec 35 24S

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

Well Pad Number E2W2

ID 10400056688

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	NMNM13 8896	NMNM13 8896	NEW		POW	07-22- 2021	08-15- 2021	WOLFBO NE	120 73	22144	Y	.6	624	OPEN

Treatment Data

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	⁹ roppant (lbs)	Remarks
00	S 1	1	Y	ACID FRAC	546998		

Production Data

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

Test Data

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Teste	24-Hour Rat Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rat Water(BWPI	Gas-Oil Rati (SCF/Bbl)	Choke Size	Tubing PRessure	Tubing Pressure Shut-In (ps	Casing Pressure (p
,,,	š			ed) ite		D a	tio	(P)		🛎	ĕi

Operator Name TAP Well Name YADA FED Well Number 217H **US Well Number** 3002548275

COM **ROCK OPERATING LLC**

SHL SESW Sec 35 24S

35E

County LEA State NM Lease Number(s) NMNM138896

Well Type OIL WELL Well Status Drilling Well Agreement Number(s) **Agreement Name**

Allottee/Tribe Name Well Pad Name YADA FED Well Pad Number E2W2 **ID** 10400056688

COM

Test Data

Code	de	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	08/25/20 21	24	1673	1707	4401	1020	36/64	0	0	2213

Well Location

Survey Type: RECTANGULAR Survey Number: 25116

Vertical Datum: NAVD88 Reference Datum: KB Datum: NAD83

	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 MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.16737 57	- 103.3396 291	3253	FEDER AL	NMNM 13889 6				238	FSL	223 3	FWL	245	35E	35	SESW
KOP Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.16699 74	- 103.3394 479	-8641	FEDER AL	NMNM 13889 6				100	FSL	229 0	FWL	245	35E	35	SESW
PPP Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.17035 25	- 103.3392 978	-8866	FEE	FEE				1320	FSL	230 8	FWL	245	35E	35	NESW
00	NEW MEXIC O	L	LEA	32.16699 74	- 103.3394 479	-8641	FEDER AL	NMNM 13889 6				100	FSL	229 0	FWL	245	35E	35	SESW
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.17035 25	- 103.3392 979	-8867	FEDER AL	NMNM 12091 2				2640	FNL	230 8	FWL	245	35E	35	SENW

Operator Name TAP Well Name YADA FED Well Number 217H **US Well Number** 3002548275

Agreement Name

COM **ROCK OPERATING LLC**

Well Type OIL WELL

County LEA State NM Lease Number(s)

Agreement Number(s)

SHL SESW Sec 35 24S NMNM138896 35E

Well Status Drilling Well

Allottee/Tribe Name Well Pad Name YADA FED Well Pad Number E2W2 **ID** 10400056688

COM

	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
00		NEW MEXICO PRINCIPA L	LEA	32.18125 2	- 103.3393 185	-8754	FEDER AL	NMNM 13889 1				0	FSL	225 8	FWL	245	35E	26	SESW
PPP Well bore 00	U	L	LEA	32.17761 72	- 103.3393 888	-8802	FEE	FEE				1320	FNL	225 8	FWL	245	35E	35	NENW
00	MEXIC	L	LEA	32.19548 29	- 103.3395 317	-8800	FEDER AL	NMNM 13889 1				100	FNL	226 6	FWL	245	35E	26	NENW
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.19567 53	- 103.3395 592	-8806	FEDER AL	NMNM 13889 1				30	FNL	225 8	FWL	245	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)

ROCK OPERATING LLC COM

County LEA

Lease Number(s)

SHL SESW Sec 35 24S State NM 35E

NMNM138896

Well Type OIL WELL Well Status Drilling Well **Agreement Name** Agreement Number(s)

Allottee/Tribe Name Well Pad Name YADA FED Well Pad Number E2W2 **ID** 10400056688

COM

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	INTERME DIATE	8.75	0	4888	7.625	29.7	P-110		BUTT		
00	INTERME DIATE	12.25	0	5302	9.625	40	J-55		BUTT		
00	PRODUCT ION	6.75	0	11339	5.5	23	P-110		OTHER	Blue	
00	INTERME DIATE	8.75	4888	11576	7.625	29.7	P-110		OTHER	W-513	
00	PRODUCT ION	6.75	11339	22415	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	575	1.34	145	235.3
00	INTERME DIATE		Class C	652	2.18	4157	Class C	138	1.35	9834	286.3
00	INTERME DIATE		Class C	1125	1.84	1040	Class C	453	1.33	3232	476
00	PRODUCT ION		None	0	0	0					0
00	INTERME DIATE		None	0	0	0					0

COM **ROCK OPERATING LLC**

County LEA State NM Lease Number(s)

SHL SESW Sec 35 24S NMNM138896

Well Type OIL WELL Well Status Drilling Well **Agreement Name** Agreement Number(s)

Allottee/Tribe Name Well Pad Name YADA FED Well Pad Number E2W2 **ID** 10400056688

COM

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	900	1.19	7865					190.7

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	

COM **ROCK OPERATING LLC**

SHL SESW Sec 35 24S

Allottee/Tribe Name

County LEA

State NM

Lease Number(s)

35E

NMNM138896

Well Type OIL WELL Well Status Drilling Well **Agreement Name** Agreement Number(s)

> Well Pad Name YADA FED **Well Pad Number** E2W2 ID 10400056688

> > COM

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 fradulent statements or representations aas to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satifies 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: 12/07/2021

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:

State: City: Zip:

Phone: **Extension:**

Email address:

Attachments

TAPROCK_PERMIAN_YADA_FED_COM_216H_1_INCH_CURVE_AND_LATERAL_FINAL_20210922160826. pdf

Final_Yada_Fed_Com_216H_Surveys_20210922160838.pdf

Yada_Fed_Com_216H_C_102_As_Drilled_20210712_20210922160839.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

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 66622

ACKNOWLEDGMENTS

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	66622
	Action Type:
	[C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

V	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.				
V	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

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 66622

CONDITIONS

Operator:	OGRID:	
TAP ROCK OPERATING, LLC	372043	
523 Park Point Drive	Action Number:	
Golden, CO 80401	66622	
	Action Type:	
	[C-105] Well (Re)Completion (C-105)	

CONDITIONS

Created By	Condition	Condition Date
plmartine	z None	4/25/2022