

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

Well Completion Print

Operator Name TAP

Well Name NAILED IT FED

Well Number 154H

US Well Number 3001546876

ROCK OPERATING LLC

COM

State NM

SHL Lot 2 Sec 36 26S 30E

County EDDY

NMNM138850

Lease Number(s)

Well Type

CONVENTIONAL GAS

Well

Fed Com

Agreement Name

Agreement Number(s)

WELL

Allottee/Tribe Name

Well Pad Name Nailed It

Well Status Producing Gas

Well Pad Number Slot 3

APD ID 10400048065

Section 1 - General

Well Completion Report Id: 85749

Submission Date: 08-24-2022

BLM Office: Carlsbad Field Office **User: JEFFREY TRLICA**

Lease Number: NMNM138850

Title: Regulatory Analyst

Lease Acres:

Federal/Indian: FEDERAL Agreement in place?: NO

Federal or Indian Agreement:

Agreement Number:

Agreement Name:

Additional Information

Keep this Well Completion Report confidential?: NO

APD Operator: TAP ROCK OPERATING

LLC

Section 2 - Well

Field/Pool or Exploratory: Pool Name: BONE SPRING Field Name: WC 015 G06 S242630A

Well Type: CONVENTIONAL GAS

Spud Date: 02-15-2022

Date Total Measured Depth Reached: 04-01-2022

Drill & Abandon or Ready To Produce: READY TO

Well Class: HORIZONTAL

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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
QUATERNARY	OTHER	None	3031	0	0	NONE	
RUSTLER	ANHYDRITE		1930	1101	1101	NONE	
SALADO	SALT		1641	1390	1390	OTHER	Salt
BASE OF SALT	SALT		-404	3435	3479	OTHER	Salt
LAMAR	LIMESTONE		-594	3625	3675	NONE	
BELL CANYON	SANDSTONE		-627	3658	3708	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-1814	4845	4933	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-2754	5785	5899	NATURAL GAS, OIL	
BONE SPRING	LIMESTONE		-4534	7565	7733	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-5457	8488	8664	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6103	9134	9311	NATURAL GAS, OIL	

Completion and Completed

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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	NMNM13 8850	NMNM13 8850	NEW		PGW	07-03- 2022	07-15- 2022	BONE SPRING 2ND	103 15	14673	Υ	.55	260	OPEN

Treatment Data

Code	Wellbore	Completion Code	Interval Number	Interval Treated?	Treatment Type	Totle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
01	0	S 1	1	Y	FRAC	270926		6/17/2022: Pressure test casing to 5067 psi for 30 minutes, good test. 6/19/2022: to 6/28/2022: Perforate from 10315 ft to 14673 ft, 1 SPF, .55 inch holes with 260 total shots. 20 stage frac with 12,185,190 lbs of 100 mesh sand. 7/1/2022 to 7/2/2022: Drill out plugs Plug Back Measured depth at 14757 ft MD, 10224 ft TVD.

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Treatment Data

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
							7/3/2022.

7/3/2022: Ready to produce

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)
00	S1	1	07/30/20 22	24	182	2572	1796	14131	40/64			1400

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Well Location

Survey Type: RECTANGULAR Survey Number: 11401

Fed Com

Datum: NAD83 Vertical Datum: NAVD88 Reference Datum: GL

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	MD (ft)	TVD (ft)	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	EDDY	32.002 1815	- 103.83 2959	3031	N/A	N/A	STATE	STATE				736	FSL	194 5	FEL	265	30E	36	Lot 2
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.001 7852	- 103.82 71855	-7197	106 41	102 28	STATE	STATE				591	FSL	330	FEL	265	30E	36	Lot 1
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.006 0335	- 103.82 71844	-7181	121 88	102 12	FEDER AL	NMNM 13885 0				0	FSL	329	FEL	265	30E	25	Lot SESE
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.000 1785	- 103.82 71855	-7197	106 41	102 28	STATE	STATE				591	FSL	330	FEL	265	30E	36	Lot 1
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.013 0868	- 103.82 72117	-7193	147 54	102 24	FEDER AL	NMNM 13885 0				263 1	FSL	334	FEL	265	30E	25	NWSE
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.013 2665	- 103.82 72147	-7193	148 20	102 24	FEDER AL	NMNM 13885 0				263 1	FSL	335	FEL	265	30E	25	NWSE

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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	1260	13.375	54.5	J-55		BUTT		
00	INTERME DIATE	12.25	0	3736	9.625	40	J-55		BUTT		
00	PRODUCT ION	8.75	0	9884	5.5	20	P-110		OTHER	TXP	
00	PRODUCT ION	7.875	9884	14821	5.5	20	P-110		OTHER	TXP	

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
00	SURFACE		Class C	635	1.72	0	Class C	445	1.34	850	300.7
00	INTERME DIATE		Class G	659	2.36	0	Class G	262	1.33	1111	339
00	PRODUCT ION		None	0	0	0					0
00	PRODUCT ION		TXI	330	3.55	5500	Class C	830	1.63	10500	449.6

Received by OCD: 11/20/2023 11:45:27 AM

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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	Wellbore Diagram
00	YES	NO	NO	YES	NO	NO

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Operator

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: JEFFREY TRLICA Title: Regulatory Analyst Signed on: 11/06/2023

Street Address: 523 PARK POINT DRIVE SUITE 200

City: GOLDEN State: CO Zip: 80401

Phone: (720)772-5910

Email address: JTRLICA@TAPRK.COM

Field

Representative Name:

Street Address:

City: State: Zip:

Phone: Extension:

Email address:

Attachments

TAPROCK_PERMIAN_NAILED_IT_FED_COM_154H_1_INCH_CURVE_AND_LATERAL_FINAL_2022081709 5903.pdf

Nailed_It_Fed_Com_154H_2in_MD_20220817095926.pdf

Nailed_It_Fed_Com_154H_AS_DRILLED_C_102_20220630_SIGNED_20220817095934.pdf

MWD_Survey_Certification_Nailed_It_Fed_Com_154H_With_surveys_20220817095941.pdf

Nailed_It_Fed_Com_154H_WBD_20230307113408.pdf

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MWD_Survey_Certification_Nailed_It_Fed_Com_154H_With_surveys_20220817095941.pdf

Nailed_It_Fed_Com_154H_WBD_20230307113408.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 287266

ACKNOWLEDGMENTS

ı	Operator:	OGRID:
ı	TAP ROCK OPERATING, LLC	372043
ı	523 Park Point Drive	Action Number:
ı	Golden, CO 80401	287266
ı		Action Type:
ı		[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.	
Г	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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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 287266

CONDITIONS

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	287266
	Action Type:
	[C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By		Condition Date
plmartinez	None	1/16/2025