

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

# Well Completion Print

**Operator Name TAP** 

Well Name NAILED IT FED

Well Status Producing Gas

Well Number 122H

**US Well Number** 3001546843

**ROCK OPERATING LLC** 

SHL Lot 3 Sec 36 26S 30E

COM

**County EDDY** 

State NM

Lease Number(s)

NMNM138850

Well Type

CONVENTIONAL GAS

**Agreement Name** 

Agreement Number(s)

WELL Allottee/Tribe Name

Well Pad Name Nailed It Well Pad Number Slot 2 **ID** 10400048008

Fed Com

## **Section 1 - General**

Well Completion Report Id: 85776 Submission Date: 08-24-2022

**BLM Office:** Carlsbad Field Office Title: Regulatory Analyst **User: JEFFREY TRLICA** 

Federal/Indian: FEDERAL Lease Number: NMNM138850 **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

Field Name: WC 025 G06 S242630A Field/Pool or Exploratory: Pool Name: BONE SPRING

Well Type: CONVENTIONAL GAS

**Spud Date:** 02-21-2022

**Date Total Measured Depth Reached:** 03-14-2022

Drill & Abandon or Ready To Produce: READY TO

Well Class: HORIZONTAL

## **Section 3 - Geologic**

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
QUATERNARY	OTHER	None	3018	0	0	NONE	
RUSTLER	ANHYDRITE		1908	1110	1110	NONE	

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# **Section 3 - Geologic**

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
SALADO	SALT		1638	1380	1380	OTHER	Salt
BASE OF SALT	SALT		-374	3392	3400	OTHER	Salt
LAMAR	LIMESTONE		-569	3587	3595	NONE	
BELL CANYON	SANDSTONE		-594	3612	3620	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-1781	4799	4808	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-2753	5771	5780	NATURAL GAS, OIL	
BONE SPRING	LIMESTONE		-4486	7504	7512	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-5423	8441	8450	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6052	9070	9111	NATURAL GAS, OIL	

# **Completion and Completed**

# **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	06-30- 2022	07-05- 2022	BONE SPRING 2ND	924 0	13428	Y	.55	273	OPEN

COM **ROCK OPERATING LLC** 

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## **Treatment Data**

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
00	S1	1	Y	FRAC	238760		6/10/2022: Pressure test casing to 5000 psi for 30 minutes, good test. 6/11/2022: to 6/16/2022: Perforate from 9240 ft to 13428 ft, 1 SPF, .55 inch holes with 273 total shots. 21 stage frac with 10,648,880l bs of 100 mesh sand. 6/29/2022: Drill out plugs Plug Back Measured depth at 13512 ft MD, 9306 ft TVD. 6/30/2022: Ready to produce

## **Production Data**

Wellbor	Completio	Interval	API Oil	Gas Grav	Productio	Describe	Disposition	Describe
Code	Code	Number	Gravity		Method	Productio	Gas	Dispositio
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**ROCK OPERATING LLC** 

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# **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 Tested	24-Hour Rate Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Ratio (SCF/BbI)	Choke Size	Tubing PRessure	Tubing Pressure Shut-In (psi)	Casing Pressure (psi)
00	S1	1	07/30/20 22	24	1285	3433	3303	2671	40/64			1175

### **Well Location**

Survey Type: RECTANGULAR Survey Number: 11401

Datum: NAD83 Vertical Datum: NAVD88 Reference Datum: GL

State	Meridian	County	Latitude	Longitude	Elevation (MSI	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	
									er					_		-				

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	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	Αιιφαούτου παςι
SHL	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY		103.83 67006		N/A	N/A	STATE	STATE				205	FSL	205 0	FWL	265	30E	36	Lo
KOP Well bore 00	MEXIC	NEW MEXICO PRINCIPA L	EDDY	32.000 431	103.83 70834	-5950	8991	8968	STATE	STATE				100	FSL	193 1	FWL	265	30E	36	Lo
PPP Well bore 00	MEAN	NEW MEXICO PRINCIPA L	EDDY	32.006 0578	103.83 69053	-6286	11167	9304		NMNM 13885 0				0	FSL	198 7	FWL	265	30E	25	SES
PPP Well bore 00	MEXIC	NEW MEXICO PRINCIPA L	EDDY		103.83 70834		8991	8968	STATE	STATE				100	FSL	193 1	FWL	265	30E	36	Lo
EXIT Well bore 00	MEAIC	NEW MEXICO PRINCIPA L		32.012 4755	- 103.83 69521	-6288	13502	9306		NMNM 13885 0				2334	FSL	197 6	FWL	265	30E	25	NE:
BHL Well bore 00	NEW	NEW MEXICO PRINCIPA L	EDDY		- 103.83 69559		13575	9305		NMNM 13885 0				2408	FSL	197 4	FWL	. 265	30E	25	NE:

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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	1175	13.375	54.5	J-55		BUTT		
00	INTERME DIATE	12.25	0	3633	9.625	40	J-55		BUTT		
00	PRODUCT ION	8.75	0	8700	5.5	20	P-110		OTHER	TXP	
00	PRODUCT ION	7.875	8700	13560	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	590	1.72	0	Class C	445	1.34	1175	286.9
00	INTERME DIATE		Class H	800	1.89	0	Class C	300	1.33	1272	340.3
00	PRODUCT ION		None	0	0	0					0
00	PRODUCT ION		Class H	480	3.71	643	Class H	750	1.46	5006	512.2

Received by OCD: 8/16/2023 8:50:57 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: 08/24/2022

Street Address: 523 PARK POINT DRIVE SUITE 200

State: CO City: GOLDEN **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\_122H\_1\_INCH\_CURVE\_AND\_LATERAL\_FINAL\_2022081808 2624.pdf

Final\_Nailed\_It\_Fed\_Com\_122H\_2inMD\_20220818082635.pdf

Nailed\_It\_Fed\_Com\_122H\_AS\_DRILLED\_C\_102\_20220630\_SIGNED\_20220818082644.pdf

Final\_Nailed\_It\_Fed\_Com\_122H\_Surveys\_20220818082648.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 252642

#### **ACKNOWLEDGMENTS**

Operator:		OGRID:	
	TAP ROCK OPERATING, LLC	372043	
	523 Park Point Drive	Action Number:	
	Golden, CO 80401	252642	
		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.

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CONDITIONS

Action 252642

#### **CONDITIONS**

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	252642
	Action Type:
	[C-105] Well (Re)Completion (C-105)

#### CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	11/21/2023