

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

# Well Completion Print

**Operator Name TAP** 

Well Name NAILED IT FED

Well Pad Name Nailed It

Well Number 155H

**US Well Number** 3001546923

**ROCK OPERATING LLC** 

SHL Lot 4 Sec 36 26S 30E

COM

**County EDDY** State NM

Lease Number(s) NMNM138850

Well Type

CONVENTIONAL GAS

Well Status Producing Gas

**Agreement Name** 

Agreement Number(s)

WELL

Well Pad Number Slot 1

**ID** 10400047776

Allottee/Tribe Name

Fed Com

### **Section 1 - General**

Well Completion Report Id: 85833 Submission Date: 08-25-2022

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

Well Type: CONVENTIONAL GAS

**Spud Date:** 03-18-2022

**Date Total Measured Depth Reached: 04-22-2022** 

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	3008	0	0	NONE	
RUSTLER	ANHYDRITE		21841846	1162	1162	OTHER	Salt

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# **Section 3 - Geologic**

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
SALADO	SALT		1576	1432	1432	OTHER	Salt
BASE OF SALT	SALT		-418	3426	3452	OTHER	Salt
LAMAR	LIMESTONE		-608	3616	3645	NONE	
BELL CANYON	SANDSTONE		-622	3630	3659	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-1755	4763	4809	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-2737	5745	5802	NATURAL GAS, OIL	
BONE SPRING	LIMESTONE		-4455	7463	7530	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-5413	8421	8488	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6037	9045	9113	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	07-02- 2022	07-05- 2022	BONE SPRING 2ND	101 30	14595	Y	.55	299	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	257290		5/28/2022: Pressure test casing to 5045 psi for 30 minutes, good test. 6/2/2022 to 6/10/2022: Perforate from 10130 ft to 14595 ft, 1 SPF, .55 inch holes with 299 total shots. 23 stage frac with 11,369,030 lbs of 100 mesh sand. 7/1/2022: Drill out plugs Plug Back Measured depth at 14681 ft MD, 10131 ft TVD. 7/2/2022: Ready to produce

## **Production Data**

Describe Production Method  Gas Gravit  Gas Gravit  Gas Gravit  Completion  Code  Wellbore  Code	Describe Disposition
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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/Bbl)	Choke Size	Tubing PRessure	Tubing Pressure Shut-In (psi)	Casing Pressure (psi)
00	S1	1	07/30/20 22	24	678	3038	1800	4480	40/64			1375

### **Well Location**

Survey Type: RECTANGULAR Survey Number: 11401

Datum: NAD83 Vertical Datum: NAVD88 Reference Datum: GL

NS-Foot Plug Type Plug MD (ft) Plug TVD (ft) Lease Type Lease Type Lease Type Longitude Longitude Longitude State	NS-Indicator	NS-Foo			lug MD	۵۸L		ease Typ	_		n (MSL		Latitude	_	Meridian	State	
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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	AlldaonFonHaci
SHL	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.000 992	- 103.84 16552	3008	N/A	N/A	STATE	STATE				305	FSL	514	FWL	265	30E	36	Lo
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.000 43	- 103.83 92856	-6848	9946	9856	STATE	STATE				100	FSL	125 3	FWL	265	30E	36	Lo
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.006 0635	- 103.83 92328	-7119	12099	10127	FEDER AL	NMNM 13885 0				0	FSL	126 5	FWL	265	30E	25	SW
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.000 43	- 103.83 92856	-6848	9946	9856	STATE	STATE				100	FSL	125 3	FWL	265	30E	25	Lo
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.013 1127	- 103.83 92856	-7124	14665	10132	FEDER AL	NMNM 13885 0				2564	FSL	125 3	FWL	265	30E	25	NW
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.013 3438	- 103.83 92791	-7121	14749	10129	FEDER AL	NMNM 13885 0				2648	FSL	125 5	FWL	265	30E	25	NW

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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	1133	13.375	54.5	J-55		BUTT		
00	INTERME DIATE	12.25	0	3626	9.625	40	J-55		BUTT		
00	PRODUCT ION	8.75	0	9594	5.5	20	P-110		OTHER	TXP	
00	PRODUCT ION	7.875	9594	14730	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	451695	1.72	0	Class C	280	1.34	158	138435.5
00	INTERME DIATE		Class C	800	1.89	0	Class C	300	1.33	3626	340.3
00	PRODUCT ION		None	0	0	0					0
00	PRODUCT ION		Class C	870	2.89	0	Class H	454	1.46	9136	565.8

Received by OCD: 8/16/2023 8:53:51 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: 08/25/2022

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\_155H\_1\_INCH\_CURVE\_AND\_LATERAL\_FINAL\_2022082509 0640.pdf

Nailed\_It\_Fed\_Com\_155H\_2inMD\_20220825090704.pdf

Nailed\_It\_Fed\_Com\_155H\_AS\_DRILLED\_C\_102\_20220630\_SIGNED\_20220825090718.pdf

Nailed\_It\_Fed\_Com\_155H\_Surveys\_20220825090723.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 252645

#### **ACKNOWLEDGMENTS**

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	252645
	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 252645

### **CONDITIONS**

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TAP ROCK OPERATING, LLC	372043	
523 Park Point Drive	Action Number:	
Golden, CO 80401	252645	
	Action Type:	
	[C-105] Well (Re)Completion (C-105)	

#### CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	11/16/2023