

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

# Well Completion Print

**Operator Name TAP** 

Well Name NAILED IT FED

Well Number 151H

**US Well Number** 3001546881

**ROCK OPERATING LLC** 

SHL Lot 4 Sec 36 26S 30E

COM

**County EDDY** 

State NM

Lease Number(s) NMNM138850

Well Status Producing Gas

Agreement Number(s)

Well Type

CONVENTIONAL GAS

Fed Com

**Agreement Name** 

WELL

Allottee/Tribe Name

Well Pad Name Nailed It

Well Pad Number Slot 1

ID 10400047771

### **Section 1 - General**

Well Completion Report Id: 85781

Submission Date: 08-25-2022

**BLM Office:** Carlsbad Field Office

**User: JEFFREY TRLICA** 

Title: Regulatory Analyst

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/Pool or Exploratory: Pool Name: BONE SPRING Field Name: WC-015 G-06

Well Type: CONVENTIONAL GAS

**Spud Date:** 03-19-2022

**Date Total Measured Depth Reached:** 04-10-2022

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		1915	1093	1093	NONE	

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## **Section 3 - Geologic**

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
SALADO	SALT		1645	1363	1363	OTHER	Salt
BASE OF SALT	SALT		-368	3376	3383	OTHER	Salt
LAMAR	LIMESTONE		-564	3572	3581	NONE	
BELL CANYON	SANDSTONE		-585	3593	3601	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-1770	4778	4790	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-2737	5745	5757	NATURAL GAS, OIL	
BONE SPRING	LIMESTONE		-4450	7458	7470	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-5394	8402	8414	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6046	9054	9066	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	07-01- 2022	07-05- 2022	BONE SPRING 2ND	100 40	14500	Y	.55	299	OPEN

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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	<b>S</b> 1	1	Y	FRAC	257090		5/28/2022: Pressure test casing to 5013 psi for 30 minutes, good test. 6/2/2022 to 6/10/2022: Perforate from 10040 ft to 14500 ft, 1 SPF, .55 inch holes with 299 total shots. 23 stage frac with 11,354,050 lbs of 100 mesh sand. 6/30/2022: Drill out plugs Plug Back Measured depth at 14585 ft MD, 10106 ft TVD. 7/1/2022: Ready to produce

### **Production Data**

Wellbo Code	Complet Code	Interva Numb	API O Gravit	Gas Gra	Product Metho	Descrii Product	Dispositio Gas	Descrii Disposit
ore de	etion de	val ber	oil	avity	ction	ribe ction	tion of s	ribe

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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	755	3410	195	4516	40/64			850

#### **Well Location**

Survey Type: RECTANGULAR Survey Number: 11401

Datum: NAD83 Vertical Datum: NAVD88 Reference Datum: GL

Plug Type Plug MD (ft) Plug TVD (ft) Lease Number Lease Type TVD (ft) MD (ft) Elevation (MSL Longitude Latitude County Meridian State	Range Township EW-Indicator EW-Foot NS-Indicator	
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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	AlldaonFonHact
SHL	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.000 9917	- 103.84 17355	3007	N/A	N/A	STATE	STATE				305	FSL	489	FWL	265	30E	36	Lo
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.000 4287	- 103.84 19884	-6805	9826	9812	STATE	STATE				100	FSL	411	FWL	265	30E	36	Lo
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.006 0707	- 103.84 21645	-7110	12013	10117	FEDER AL	NMNM 13885 0				0	FSL	357	FWL	265	30E	25	SW
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.000 4287	- 103.84 19884	-6805	9826	9812	STATE	STATE				100	FSL	411	FWL	265	30E	36	Lo
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.013 1187	- 103.84 21591	-7099	14575	10106	FEDER AL	NMNM 13885 0				2564	FSL	362	FWL	265	30E	25	NW
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.013 3204	- 103.84 21538	-7099	14649	10106	FEDER AL	NMNM 13885 0				2637	FSL	364	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	3615	9.625	40	J-55		BUTT		
00	PRODUCT ION	8.75	0	9517	5.5	20	P-110		OTHER	TXP	
00	PRODUCT ION	7.875	9517	14634	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	595	1.72	0	Class C	280	1.34	155	249.1
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	655	3.12	878	Class H	750	1.46	5007	559

Received by OCD: 8/16/2023 8:53:00 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

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\_151H\_1INCH\_CURVE\_AND\_LATERAL\_FINAL\_20220825081 537.pdf

Final\_Nailed\_It\_Fed\_Com\_151H\_2inMD\_20220825081559.pdf

Nailed\_It\_Fed\_Com\_151H\_AS\_DRILLED\_C\_102\_20220630\_SIGNED\_20220825081613.pdf

Final\_Nailed\_It\_Fed\_Com\_151H\_Surveys\_20220825081624.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 252644

#### **ACKNOWLEDGMENTS**

Operator:		OGRID:
	TAP ROCK OPERATING, LLC	372043
	523 Park Point Drive	Action Number:
	Golden, CO 80401	252644
		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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District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

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CONDITIONS

Action 252644

#### **CONDITIONS**

Operator:	OGRID:	
TAP ROCK OPERATING, LLC	372043	
523 Park Point Drive	Action Number:	
Golden, CO 80401	252644	
	Action Type:	
	[C-105] Well (Re)Completion (C-105)	

#### CONDITIONS

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