



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

Well Completion Print

12/19/2023

Operator Name TAP ROCK OPERATING LLC	Well Name SCHLITZ FED COM	Well Number 158H	US Well Number 3001549949
SHL SESE Sec 16 25S 26E	County EDDY	State NM	Lease Number(s) NMNM19836
Well Type CONVENTIONAL GAS WELL	Well Status Producing Gas Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name SCHLITZ FED COM	Well Pad Number E2	APD ID 10400082014

Section 1 - General

Well Completion Report Id: 90049**Submission Date:** 11-07-2023**BLM Office:** Carlsbad Field Office**User:** JEFFREY TRLICA**Title:** Regulatory Analyst**Federal/Indian:** FEDERAL**Lease Number:** NMNM19836**Lease Acres:****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:** COTTONWOOD DRAW**Well Type:** CONVENTIONAL GAS**Spud Date:** 10-13-2022**Date Total Measured Depth Reached:** 11-02-2022**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	3388	0	0	NONE	
RUSTLER ANHYDRITE	ANHYDRITE		2930	458	484	OTHER	Salt
SALADO	SALT		2493	895	921	OTHER	Salt
BASE OF SALT	SALT		1724	1664	1690	OTHER	Salt
LAMAR	LIMESTONE		1522	1866	1892	NONE	
BELL CANYON	SANDSTONE		1495	1893	1919	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		516	2872	2898	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-372	3760	3800	NATURAL GAS, OIL	
BONE SPRING	LIMESTONE		-2040	5428	5495	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-2953	6341	6420	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-3830	7218	7300	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	NMNM19836	NMNM19836	NEW		PGW	03-12-2023	11-14-2023	BONE SPRING 2ND	7930	17755	Y	.55	351	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Total Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	FRAC	2226801		2/7/2023: Pressure test casing to 5020 psi for 30 minutes, good test. 2/23/2023 to 3/4/2023: Perforate from 7930 ft to 17755 ft, 1 SPF, .55 inch holes with 351 total shots. 27 stage frac with 22,268,010 lbs of 100 mesh sand. 3/9/2023 to 3/10/2023: Drill out plugs Plug Back Measured depth at 17839 ft MD, 7756 ft TVD. 3/12/2023:

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Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
							Ready to Produce. *date ready to produce corrected from previous completion sundry.

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	04/08/20 23	24	708	1783	3770	2518	10/64			550

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Well Location

Survey Type: RECTANGULAR

Survey Number: 24508

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: KB

	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	Aliquo/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.1246109	-104.2926127	3388	N/A	N/A	STATE	STATE				641	FSL	1073	FEL	25S	26E	16	SESE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.1229302	-104.2902692	-3825	7295	7213	STATE	STATE				56	FSL	358	FEL	25S	26E	16	SESE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.1444491	-104.2905448	-4372	15466	7760	FEDERAL	NMNM 19423				2682	FNL	344	FEL	25S	26E	9	SENE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.1370993	-104.2905447	-4369	12789	7757	FEDERAL	NMNM 19836				0	FSL	354	FEL	25S	26E	9	SESE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.1236887	-104.2903455	-4339	7908	7727	STATE	STATE				331	FSL	377	FEL	25S	26E	16	SESE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.1299103	-104.2904095	-4363	10175	7751	STATE	STATE				2592	FSL	357	FEL	25S	26E	16	NESE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.1509208	-104.2903455	-4371	17821	7759	FEE	FEE				329	FNL	356	FEL	25S	26E	9	NENE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.151145	-104.2906119	-4366	17902	7754	FEE	FEE				147	FNL	356	FEL	25S	26E	9	NENE

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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	526	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	12.25	0	1995	9.625	40	J-55		BUTT		
00	PRODUCTION	8.75	0	8009	5.5	20	P-110		OTHER	TXP	
00	PRODUCTION	7.875	8009	17884	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		None	0	0	0	Class C	495	1.64	0	144.6
00	INTERMEDIATE		Class C	370	1.86	0	Class C	210	1.34	1995	172.7
00	PRODUCTION		Class 50/50 POZ	425	4.11	0	Class 50/50 POZ	1710	1.53	5500	777.1

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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	YES

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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 fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satisfies 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: 11/07/2023

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_SCHLITZ_FED_COM_158H_1_INCH_CURVE_AND_LATERAL_FINAL_20231107082721.pdf

Schlitz_Fed_Com_158H_2inMD_20231107082735.pdf

Schlitz_Fed_Com_158H_Surveys_20231107082748.pdf

Schlitz_Fed_Com_158H_C_102_ASDRILLED_20230317_SIGNED_20231107082759.pdf

Schlitz_Fed_Com_158H_WBD_20231107082805.pdf

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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
District IV
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 295973

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 295973
	Action Type: [C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
<input checked="" type="checkbox"/>	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
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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

District IV
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 295973

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 295973
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	12/21/2023