

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

# Well Completion Print

Operator Name TAP

Well Name Seinfeld Fed

Well Number 137H

**Agreement Name** 

**US Well Number** 3002547831

**ROCK OPERATING LLC** 

Unit Mulva

State NM

SHL SWSE Sec 27 24S

**County LEA** 

Lease Number(s) NMNM138890

35E

Well Type

Well Status Drilling Well

Agreement Number(s)

NMNM141169A

CONVENTIONAL GAS WELL

Allottee/Tribe Name

Well Pad Name MULVA

Well Pad Number W2E2

**APD ID** 10400055140

### **Section 1 - General**

Well Completion Report Id: 86115

Submission Date: 10-05-2022

**BLM Office:** Carlsbad Field Office

**User: JEFFREY TRLICA** 

**Title:** Regulatory Analyst

Federal/Indian: FEDERAL

Lease Number: NMNM138890

**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: Wolfbone Field Name: WC-025 G-09

Well Type: CONVENTIONAL GAS

**Spud Date:** 05-02-2022

**Date Total Measured Depth Reached:** 05-24-2022

Drill & Abandon or Ready To Produce: READY TO

Well Class: HORIZONTAL

WELL

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# **Section 3 - Geologic**

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
QUATERNARY	OTHER	None	3287	0	0	NONE	
RUSTLER	ANHYDRITE		2733	554	580	OTHER	Salt
SALADO	SALT		2139	1148	1174	OTHER	Salt
BASE OF SALT	SALT		-1572	4859	4885	OTHER	Salt
LAMAR	LIMESTONE		-1853	5140	5166	NONE	
BELL CANYON	SANDSTONE		-1884	5171	5197	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-2815	6102	6128	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4378	7665	7691	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5657	8944	8970	NATURAL GAS, OIL	
BONE SPRING 1ST	SANDSTONE		-6873	10160	10187	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7475	10762	10789	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-8500	11787	11814	NATURAL GAS, OIL	
WOLFCAMP	OTHER, SHALE	А	-8782	12069	12097	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-9196	12483	12553	NATURAL GAS, OIL	

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Well Pad Name MULVA Well Pad Number W2E2 **APD ID** 10400055140 Allottee/Tribe Name

# **Completion and Completed**

## **Completion Data**

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	NMNM14 1169A	NMNM13 8890	NEW		PGW	08-18- 2022	08-26- 2022	WOLFCA MP	126 59	20405	Y	.55	507	OPEN

## **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	460387		7/16/2022: Pressure test casing to 5000 psi for 30 minutes, good test. 8/4/2022 to 8/12/2022: Perforate from 12659 ft to 20405 ft, 1 SPF, .55 inch holes with 507 total shots. 39 stage frac with 19,406,540l bs of 100 mesh sand. 8/15/2022 to 8/17/2022: Drill out plugs Plug Back Measured depth at

**Operator Name TAP** Well Name Seinfeld Fed **ROCK OPERATING LLC** 

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Well Pad Name MULVA Well Pad Number W2E2 **APD ID** 10400055140

## **Treatment Data**

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
							20490 ft

MD, 12656 ft TVD. 8/18/2022: Ready to produce

## **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	09/10/20 22	24	1024	1021	495	997	30/64			2500

Allottee/Tribe Name

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**CONVENTIONAL GAS** WELL **APD ID** 10400055140

Well Pad Name MULVA

## **Well Location**

Survey Type: RECTANGULAR Survey Number: 11401

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	Aliquot/Lot/Tract
SHL	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.182 9008	- 103.35 32374	3287	N/A	N/A	FEDER AL	NMNM 13889 0				604	FSL	198 0	FEL	245	35E	27	SWSE
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.180 9649	- 103.35 28869	-9264	126 49	125 51	FEDER AL	NMNM 13889 0				100	FNL	187 1	FEL	245	35E	34	NWNE
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.163 05	- 103.33 5323	-9397	192 33	126 84	FEDER AL	NMNM 14314 0				133 8	FNL	197 6	FEL	255	35E	3	SWNE
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.168 5405	- 103.35 32294	-9432	165 74	127 19	FEE	FEE				131 9	FSL	197 5	FEL	245	35E	34	SWSE
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.180 9649	- 103.35 28869	-9264	126 49	125 51	FEDER AL	NMNM 13889 0				100	FNL	187 1	FEL	245	35E	34	NWNE
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.159 6476	- 103.35 32687	-9370	204 72	126 57	FEDER AL	NMNM 14314 0				257 6	FNL	198 7	FEL	25S	35E	3	SWNE
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.159 4178	- 103.35 32676	-9365	205 55	126 52	FEDER AL	NMNM 14314 0				265 0	FNL	198 7	FEL	255	35E	3	SWNE

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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	1075	13.375	54.5	J-55		BUTT		
00	INTERME DIATE	8.75	0	5014	7.625	29.7	P-110		BUTT		
00	PRODUCT ION	6.75	0	10425	5.5	20	P-110		OTHER	TXP	
00	INTERME DIATE	9.875	5014	12110	7.625	29.7	P-110		BUTT	W-513	
00	PRODUCT ION	6.75	20425	20537	5.5	20	P-110		BUTT	W-521	

# 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	430	1.71	0	Class C	550	1.33	90	261.2
00	INTERME DIATE		Class C	1143	3.56	0	Class C	318	1.35	10080	801.2
00	PRODUCT ION		None	0	0	0					0

Received by OCD: 11/7/2023 9:45:18 AM

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# **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	INTERME DIATE		None	0	0	0					0
00	PRODUCT ION		None	0	0	0	Class H	882	1.32	8800	207.4

## **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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NMNM141169A

Well Pad Number W2E2 **APD ID** 10400055140

## **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 on: 08/16/2023 Signed By: JEFFREY TRLICA Title: Regulatory Analyst

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:** 

State:

Zip:

Phone:

City:

**Extension:** 

**Email address:** 

### **Attachments**

TAPROCK\_PERMIAN\_MULVA\_FED\_COM\_137H\_1\_INCH\_CURVE\_AND\_LATERAL\_FINAL\_2022100410480 0.pdf

Mulva\_Fed\_Com\_\_137H\_Final\_Svy\_Report\_20221004105014.pdf

Mulva\_Fed\_Com\_137H\_AS\_DRILLED\_C\_102\_20220913\_SIGNED\_20221004105027.pdf

Mulva\_Fed\_Com\_137H\_5inMD\_20221005081508.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 283364

### **ACKNOWLEDGMENTS**

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	283364
	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.

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** 

CONDITIONS

Action 283364

### **CONDITIONS**

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	283364
	Action Type:
	[C-105] Well (Re)Completion (C-105)

#### CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	11/9/2023