

Well Name: SEINFELD FEDERAL UNIT MH	Well Location: T24S / R35E / SEC 34 / NWNW / 32.1812091 / -103.3612226	County or Parish/State: LEA / NM
Well Number: 222H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM138893	Unit or CA Name:	Unit or CA Number: NMNM141169X
US Well Number: 3002551157	Well Status: Drilling Well	Operator: TAP ROCK OPERATING LLC

Subsequent Report

Sundry ID: 2747545

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 08/23/2023	Time Sundry Submitted: 08:14
Date Operation Actually Began: 05/08/2023	

**Actual Procedure:** Well spud on 5/8/2023 at 04:45 5/8/2023: Drill 14.75 inch surface hole to 1030 ft. 5/8/2023: Run 10.75 inch 45.5 lb J-55 surface casing to 1015 ft. Pump 30 bbl gel spacer, followed by 710 sks of 13.5 ppg lead cmt and 265 sks of 14.8 ppg tail cmt. Drop plug and displace with 95 bbls freshwater. 130 sks of cement returned back to surface. EST TOC at 0 ft. Pressure test casing to 1500 PSI for 30 minutes, good test. 6/1/2023: Test BOPS. Drill 9.875 intermediate hole to 12138 ft. 6/8/2023: Run 7.625 inch 29.7 lb L-80 intermediate casing to 12080 ft. Pump 40 bbls gel spacer, followed by 1375 sks of 11.2 ppg lead cmt 240 sks of 13.2 ppg tail cmt. Drop plug and displace with 553 bbls of fresh water. 173 bbls cement to surface. EST TOC at 0 ft. Pressure test casing to 2700 for 30 minutes, good test. 7/21/2023: Drill 6.75 inch production hole to 23472 ft. 8/5/2023: Run 5.5 inch 20 lb P-110 production casing to 23451 ft MD. Pump 80 bbls spacer, then 950 sks of 14.0 ppg tail cmt. Drop plug and displace with 20 bbls MMCR water and 490 bbls brine and 10 bbls fresh water. 0 bbls cement returned to surface. Est TOC at 8420 ft. Surface Casing Details: Casing ran: 5/8/2023, Fluid Type Fresh Water, Hole 14.75 inch, Csg Size 10.75 inch, Weight 45.5 lbs, Grade J-55, Est TOC 0 ft, Depth set 1015 ft, Cement 715 sacks, Yield 1.75 lead/1.36 tail, Class H. Pressure test: 1500 PSI, Pressure Drop: 0. Intermediate Casing Details: Casing ran: 6/8/2023, Fluid Type diesel brine emulsion, Hole 9.875 inch to 12138, Csg Size 7.625 inch, Weight 29.7 lbs, Grade L-80, Est TOC 0 ft, Depth set 12080 ft, Cement 1615 sks, Yield 2.60 lead/1.44 tail, Class C, Pressure Held 2700 psi, Pres Drop 0. Production Casing details: Casing Date: 8/5/2023, Fluid Type oil based mud, Hole 6.75 inch to 23472 ft, Csg Size, 5.5 inch, Weight 20 lbs, Grade P-110, Depth set 23451 ft, EST TOC 8420 ft, Cement 950 sacks, yield 1.37 tail, Class H. 8/5/2023: TD Reached at 23472 MD, 12480 ft TVD. Plug Back Measured depth at 23399 ft MD, 12491 ft TVD. Rig Release on 8/8/2023 at 12:00

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<b>Lease Number:</b> NMNM138893	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b> NMNM141169X
<b>US Well Number:</b> 3002551157	<b>Well Status:</b> Drilling Well	<b>Operator:</b> TAP ROCK OPERATING LLC

Operator

I certify that the foregoing is true and correct. 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 to 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 Sundry Notices through this system satisfies regulations requiring a

<b>Operator Electronic Signature:</b> JEFFREY TRLICA	<b>Signed on:</b> AUG 23, 2023 08:14 AM
<b>Name:</b> TAP ROCK OPERATING LLC	
<b>Title:</b> Regulatory Analyst	
<b>Street Address:</b> 523 PARK POINT DRIVE SUITE 200	
<b>City:</b> GOLDEN	<b>State:</b> CO
<b>Phone:</b> (720) 772-5910	
<b>Email address:</b> JTRLICA@TAPRK.COM	

Field

<b>Representative Name:</b>		
<b>Street Address:</b>		
<b>City:</b>	<b>State:</b>	<b>Zip:</b>
<b>Phone:</b>		
<b>Email address:</b>		

BLM Point of Contact

<b>BLM POC Name:</b> JONATHON W SHEPARD	<b>BLM POC Title:</b> Petroleum Engineer
<b>BLM POC Phone:</b> 5752345972	<b>BLM POC Email Address:</b> jshepard@blm.gov
<b>Disposition:</b> Accepted	<b>Disposition Date:</b> 08/25/2023
<b>Signature:</b> Jonathon Shepard	

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/oed/contact-us>

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

CONDITIONS

Action 258027

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 258027
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
jeffrey.harrison	Report pressure test on next sundry. Include test pressure and duration.	5/15/2025