

Well Name: MAN HANDS FED COM	Well Location: T24S / R35E / SEC 34 / NWNE / 32.1802894 / -103.3535117	County or Parish/State: LEA / NM
Well Number: 216H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM138890	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002547807	Well Status: Approved Application for Permit to Drill	Operator: TAP ROCK OPERATING LLC

Subsequent Report

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 01/20/2021

Time Sundry Submitted: 09:34

Date Operation Actually Began: 12/10/2020

Actual Procedure: 12/10/2020: Drill 12.25 inch first intermediate hole to 5325 ft. 12/13/2020: Run 9.625 inch 40 lb J55 first intermediate casing to 5311 ft. Pump 20 bbls chem water, 20 bbls visc water, followed by 1200 sks of 13.5 ppg lead cmt, 406 sks of 14.8 ppg tail cmt. Drop plug and displace with 399 bbls of brine. 5 bbls of cement back. Pressure test casing to 1500 PSI for 30 minutes, good test. 12/14/2020: Drill 8.75 inch second intermediate hole to 11615 ft. 12/16/2020: Run 7.625 inch 29.7 lb P-110 second intermediate casing to 11600 ft. Pump 20 bbls chem wash, 20 bbls visc water, followed by 459 sks of 11.5 lead cmt, 136 sks of 13.2 ppg tail cmt. Drop plug and displace with 530 bbls of freshwater. 30 bbls returned to surface. Est TOC at 1000 ft. Pressure test casing to 2550 for 30 minutes, good test. 12/21/2020: Drill 6.75 inch production hole to 22894 ft MD. 1/2/2020: Run 5.5 inch 23 lb P-110 production casing to 22879 ft MD. Pump 40 bbls MPE, 33 bbls of MRF, followed by 316 sks of 12.5 ppg lead cmt, 987 sks of 14.5 ppg tail cmt. Drop plug and displace with 484 bbls of brine. 40 bbls of spacer back to surface. Est TOC at 2000 ft. EST top of tail cmt at 8700 ft. First Intermediate Casing Details: Casing ran: 12/13/2020, Fluid Type Brine, Hole 12.25 inch, Csg Size 9.625 inch, Weight 40 lbs, Grade J55, Est TOC 0 ft, Depth set 5311 ft, Cement 1606 sacks, Yield 1.33, Class C, Pressure Held 1500 psi, Pres Drop 0. Second Intermediate Casing Details: Casing ran: 12/16/2020, Fluid Type Cut Brine, Hole 8.75 inch, Csg Size 7.625 inch, Weight 29.7 lbs, Grade P-110, Est TOC 1000 ft, Depth set 11600 ft, Cement 595 sacks, Yield 1.35, Class C, Pressure Held 2550 psi, Pres Drop 0. Production Casing details: Casing Date: 1/2/2021, Fluid Type Oil Based Mud, Hole 6.75 inch, Csg Size, 5.5 inch, Weight 23 lbs, Grade P-110, Depth set 22879 ft, EST TOC 2000 ft, Cement 1303 sacks, yield 1.24, Class H. 1/1/2021: TD Reached at 22894 ft MD, 12102ft TVD. Plug Back Measured depth at 22836 ft MD, 12112 ft TVD. Rig Release on 1/4/2021 at 6:00.

Received by OCD: 1/20/2021 3:54:55 PM

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Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: RAMSEY
Signed on: JAN 20, 2021 09:34 AM
Name: TAP ROCK OPERATING LLC
Title: Regulatory Analyst
Street Address: 602 PARK POINT DRIVE SUITE 200
City: GOLDEN State: CO
Phone: (720) 460-3316
Email address: NOT ENTERED

Field Representative

Representative Name:
Street Address:
City: State: Zip:
Phone:
Email address:

BLM Point of Contact

BLM POC Name: Jonathon W Shepard
BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752345972
BLM POC Email Address: jshepard@blm.gov
Disposition: Accepted
Disposition Date: 01/20/2021
Signature: Jonathon Shepard

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

COMMENTS

Action 15134

COMMENTS

Operator:	OGRID:	Action Number:	Action Type:
TAP ROCK OPERATING, LLC Suite 200 Golden, CO80401	372043	15134	C-103N
523 Park Point Drive			

Created By	Comment	Comment Date
pkautz	OK KZ	01/22/2021

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State of New Mexico
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Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 15134

CONDITIONS OF APPROVAL

Operator:	OGRID:	Action Number:	Action Type:
TAP ROCK OPERATING, LLC Suite 200 Golden, CO80401	372043	15134	C-103N
523 Park Point Drive			

OCD Reviewer	Condition
plmartinez	None