eceived by OCD: 3/29/2023 4:28:01 PM U.S. Department of the Interior BUREAU OF LAND MANAGEMENT		Sundry Print Repor
Well Name: COLD SNACK FED COM	Well Location: T25S / R25E / SEC 14 / NWSW / 32.1272356 / -104.373908	County or Parish/State: EDDY / NM
Well Number: 213H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM28169	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001553320	Well Status: Drilling Well	Operator: TAP ROCK OPERATING LLC

Notice of Intent

Sundry ID: 2721413

Type of Submission: Notice of Intent

Date Sundry Submitted: 03/16/2023

Date proposed operation will begin: 03/16/2023

Type of Action: APD Change Time Sundry Submitted: 03:00

Procedure Description: Tap Rock Operating, LLC requests to modify the casing and cement design for the referenced well. See attached casing, cement and mud tables.

NOI Attachments

Procedure Description

APD_Drilling_Plan_Sundry___Cold_Snack_Fed_Com_213H_OH_Size_Change__curve___lateral__info_3_16 _23_20230316150002.pdf

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Conditions of Approval

Additional

Sec_14_25S_25E_NMP_Sundry_2721413_Cold_Snack_Fed_Com_213H_Eddy_Tap_Rock_13_22_45014_AM_20230 329145524.pdf

Sec_14_25S_25E_NMP_Sundry_2721413_Cold_Snack_Fed_Com_213H_Eddy_Tap_Rock_COAs_20230329145524.p df

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

Operator Electronic Signature: JEFFREY TRLICA

Name: TAP ROCK OPERATING LLC

Title: Regulatory Analyst

Street Address: 523 PARK POINT DRIVE SUITE 200

City: GOLDEN

State: CO

Phone: (720) 772-5910

Email address: JTRLICA@TAPRK.COM

Field

Representative Name: Street Address: City: Phone:

State:

Email address:

BLM Point of Contact

BLM POC Name: CHRISTOPHER WALLS BLM POC Phone: 5752342234 Disposition: Approved Signature: Chris Walls BLM POC Title: Petroleum Engineer

Zip:

BLM POC Email Address: cwalls@blm.gov

Disposition Date: 03/29/2023

Signed on: MAR 16, 2023 02:59 PM



Drilling Operations Plan Cold Snack Fed Com 213H Tap Rock Operating, LLC SHL 1697' FSL & 340' FWL, Sec. 14 BHL 2259' FSL & 100' FEL, Sec. 13 T. 25S., R. 25E Eddy County, NM

Tap Rock would like to sundry the following information.

Casing Design

All Casing will be new. With the curve and lateral hole size change to 7-7/8'', the production casing connection will be TXP-BTC. W441 is no longer required due to the hole size change from 6-3/4'' to 7/8''.

Section	Drilled Interval		d Interval Casin		Standard Tapered		Casing			Casing Set	Depths				Casing I	Details		
Section	Hole Size	Тор	Btm	Size	Standard	rapered	Top MD	Bottom MD	Top TVD	BTM TVD	Grade	Weight	Thread	Collapse	Burst	Tension		
Surface	17 1/2	0	350	13 3/8	API	No	0	350	0	350	J-55	54.5	BUTT	1.13	1.15	1.6		
Intermediate	12 1/4	350	1470	9 5/8	API	No	0	1470	0	1470	J-55	40	BUTT	1.13	1.15	1.6		
Draduction	8 3/4	1470	7599	5 1/2	NON API	No	0	7599	0	7548	P-110	20	TXP-BTC	1.13	1.15	1.6		
Production	7 7/8	7599	18394	5 1/2	NON API	No	7599	18394	7548	8380	P-110	20	TXP-BTC	1.13	1.15	1.6		

Cement Design

Name	Туре	Top MD	Sacks	Yield	Cu. Ft	Weight	Excess	Cement	Additives	
Surface	Lead	0	658	1.72	1132	13.5	100%	С	5% NCI + LCM	
Surrace	Tail	815	313	1.33	417	14.8	100%	С	5% NCI + LCM	
Intermediate	Lead	0	1305	2.12	2767	11.0	225%	С	Bentonite + 1% CaCL2 + 8% NaCl + LCM	
intermediate	Tail	4467	306	1.33	407	14.8	30%	С	5% NaCl + LCM	
Production	Lead	5267	209	3.35	699	10.5	20%	Н	Fluid Loss + Dispersant + Retarder + LC	
Production	Tail	7599	2136	1.63	3482	13.5	20%	Н	Fluid Loss + Dispersant + Retarder + LCM	

Volumes have been updated for the proposed curve & lateral hole size change.

Mud Design

Name	Тор	Bottom	Туре	Mud Weight	Visc	Fluid Loss
Surface	0	350	FW Spud Mud	8.40	28	NC
Intermediate	350	1470	Brine Water	10.00	27-30	NC
Production	1470	18394	FW/Cut Brine	9.00	27-30	NC

The mud program remains unchanged.

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

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	202080
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

COMMENTS

COMMENTO		
Created By	Comment	Comment Date
john.harrison	Accepted for record - NMOCD JRH 4/11/23 BLM approved 3/29/23	4/11/2023

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Action 202080

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CONDITIONS

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	202080
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	None	4/11/2023

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Action 202080