

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address TAP ROCK OPERATING, LLC 523 PARK POINT DRIVE, SUITE 200 GOLDEN, CO 80401		² OGRID Number 372043	
		³ Reason for Filing Code/ Effective Date NW	
⁴ API Number 30 - 0 15-53321	⁵ Pool Name PURPLE SAGE; WOLFCAMP (GAS)		⁶ Pool Code 98220
⁷ Property Code 333731	⁸ Property Name COLD SNACK FED COM		⁹ Well Number 214H

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
L	14	25S	25E	-	1672	SOUTH	340	WEST	EDDY

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	13	25S	25E	-	665	SOUTH	241	EAST	EDDY
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 11/5/2023	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
373554	SALT CREEK MIDSTREAM, LLC 20329 STATE HIGHWAY 249 HOUSTON, TX U.S.A 77070	O
371960	LUCID ENERGY GROUP 3100 MCKINNON ST #800 DALLAS, TX 75201	G

IV. Well Completion Data

²¹ Spud Date 3/27/2023	²² Ready Date 9/6/2023	²³ TD 18311'	²⁴ PBTD 18240'	²⁵ Perforations 8263 ft to 18157 ft	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	351'	485 sks		
12.25"	9.625"	1489'	465 sks		
8.75"/6.75"	5.5"	18292'	2305 sks		

V. Well Test Data

³¹ Date New Oil 11/5/2023	³² Gas Delivery Date 11/5/2023	³³ Test Date 12/2/2023	³⁴ Test Length 24 hrs.	³⁵ Tbg. Pressure 1178	³⁶ Csg. Pressure 1230
³⁷ Choke Size 64/64	³⁸ Oil 942	³⁹ Water 5075	⁴⁰ Gas 3158		⁴¹ Test Method Pumping

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: 	OIL CONSERVATION DIVISION Approved by: Sarah McGrath
Printed name: Jeff Trlica	Title: Petroleum Specialist - A
Title: Regulatory Specialist	Approval Date: 01/04/2024
E-mail Address: jtrlica@taprk.com	File 3160-4 within 10 days of BLM Approval.
Date: 12/12/2023	Phone: 720-772-5910

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

FORM C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT
As Drilled

AS-DRILLED PLAT

¹ API Number 30-015-53321		² Pool Code 98220		³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)	
⁴ Property Code 333731		⁵ Property Name COLD SNACK FED COM			⁶ Well Number 214H
⁷ OGRID No. 372043		⁸ Operator Name TAP ROCK OPERATING, LLC.			⁹ Elevation 3451'

¹⁰Surface Location

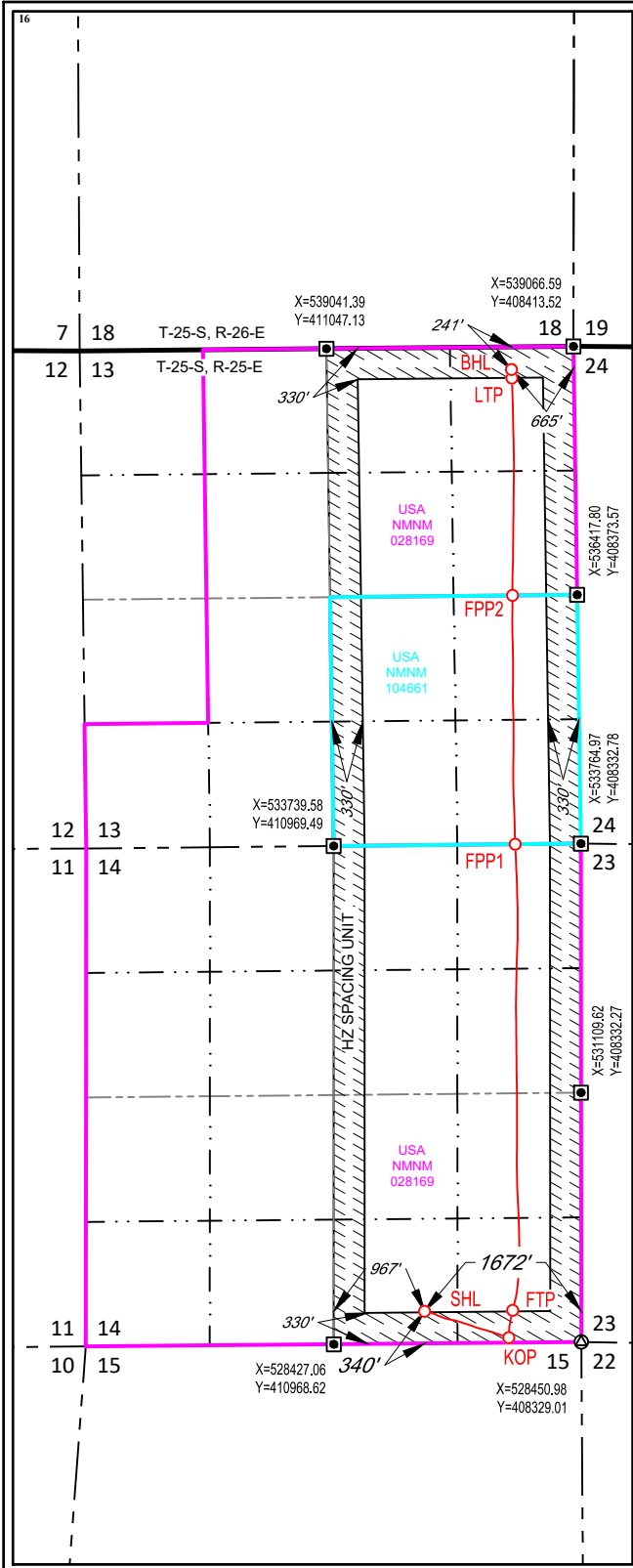
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	14	25-S	25-E	-	1672'	SOUTH	340'	WEST	EDDY

¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	13	25-S	25-E	-	665'	SOUTH	241'	EAST	EDDY

¹² Dedicated Acres 640	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



NEW MEXICO EAST
NAD 1983

SURFACE LOCATION (SHL)
1672' FSL - SEC. 14
340' FWL - SEC. 14
X=528777 Y=410002
LAT.: N 32.1271669
LONG.: W 104.3739073

KICK OFF POINT (KOP)
774' FSL - SEC. 14
52' FWL - SEC. 14
X=528496 Y=409104
LAT.: N 32.1246978
LONG.: W 104.3748162
MD=7688' TVD=7606'

FIRST TAKE POINT (FTP)
732' FSL - SEC. 14
343' FWL - SEC. 14
X=528787 Y=409061
LAT.: N 32.1245815
LONG.: W 104.3738744
MD=8253' TVD=8049'

FED PERF. POINT (FPP1)
701' FSL - SEC. 14
0' FEL - SEC. 14
X=533758 Y=409034
LAT.: N 32.1245117
LONG.: W 104.3578167
MD=13247' TVD=8280'

FED PERF. POINT (FPP2)
690' FSL - SEC. 13
2653' FWL - SEC. 13
X=536411 Y=409063
LAT.: N 32.1245929
LONG.: W 104.3492480
MD=15901' TVD=8331'

LAST TAKE POINT (LTP)
662' FSL - SEC. 13
333' FEL - SEC. 13
X=538728 Y=409071
LAT.: N 32.1246136
LONG.: W 104.3417640
MD=18219' TVD=8368'

BOTTOM HOLE LOCATION (BHL)
665' FSL - SEC. 13
241' FEL - SEC. 13
X=538819 Y=409075
LAT.: N 32.1246263
LONG.: W 104.3414687
MD=18311' TVD=8366'

¹⁷OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

 9/21/2023

Signature _____ Date _____
Jeff Trlica

Printed Name _____

E-mail Address _____

¹⁸SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

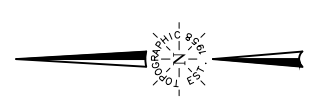
jtrlica@taprk.com

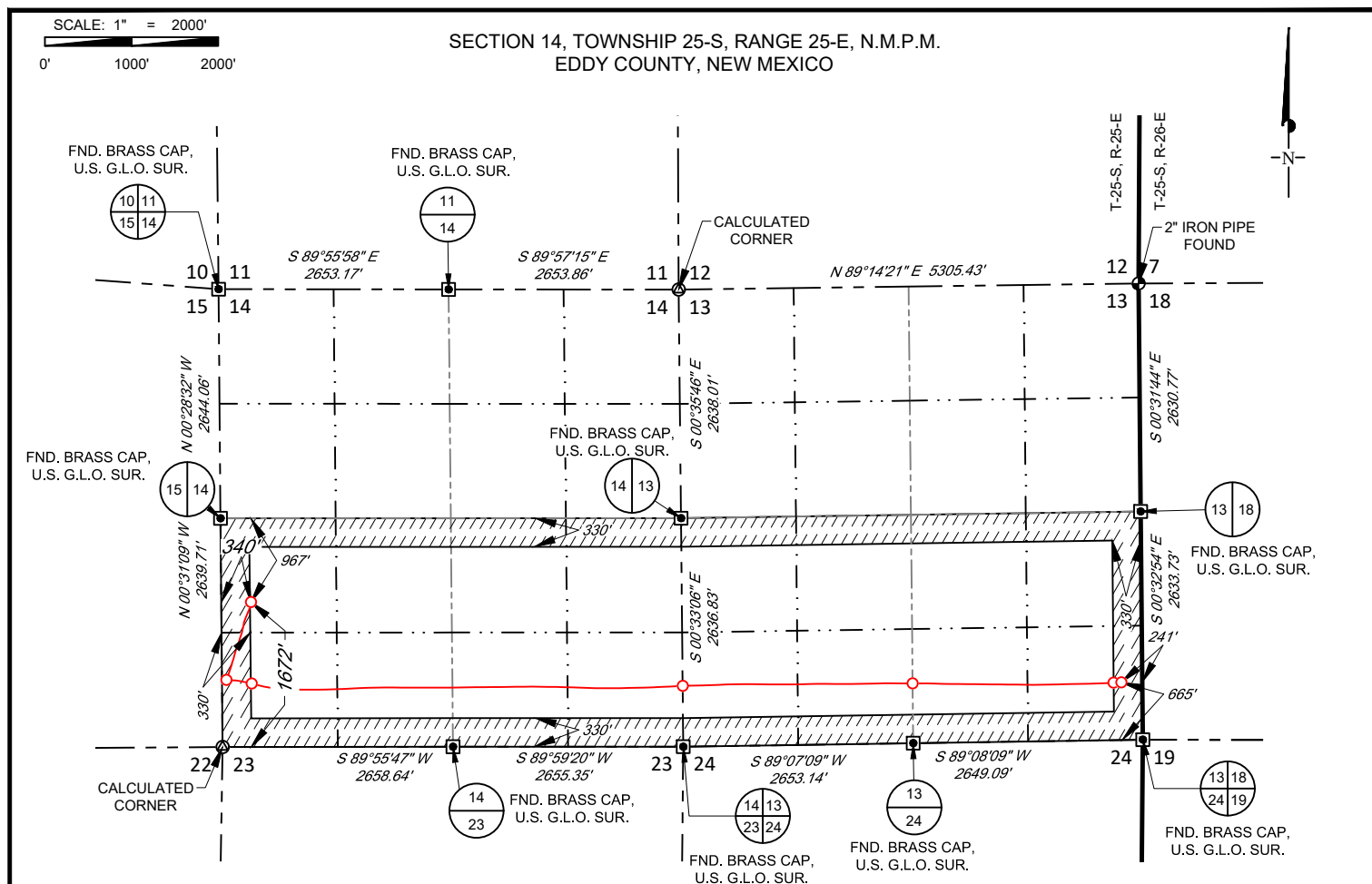
03/17/2023

Date of Survey _____
Signature and Seal of Professional Surveyor



11/16/2023 1:53:09 PM
Certificate Number _____





NEW MEXICO EAST NAD 1983			
SURFACE LOCATION (SHL)	KICK OFF POINT (KOP)	FIRST TAKE POINT (FTP)	FED PERF. POINT (FPP1)
1672' FSL - SEC. 14	774' FSL - SEC. 14	732' FSL - SEC. 14	701' FSL - SEC. 14
340' FWL - SEC. 14	52' FWL - SEC. 14	343' FWL - SEC. 14	0' FEL - SEC. 14
X=528777 Y=410002	X=528496 Y=409104	X=528787 Y=409061	X=533758 Y=409034
LAT.: N 32.1271669	LAT.: N 32.1246978	LAT.: N 32.1245815	LAT.: N 32.1245117
LONG.: W 104.3739073	LONG.: W 104.3748162	LONG.: W 104.3738744	LONG.: W 104.3578167
	MD=7688' TVD=7606'	MD=8253' TVD=8049'	MD=13247' TVD=8280'
LAST TAKE POINT (LTP)	LAST TAKE POINT (LTP)	BOTTOM HOLE LOCATION (BHL)	
690' FSL - SEC. 13	662' FSL - SEC. 13	665' FSL - SEC. 13	
2653' FWL - SEC. 13	333' FEL - SEC. 13	241' FEL - SEC. 13	
X=536411 Y=409063	X=538728 Y=409071	X=538819 Y=409075	
LAT.: N 32.1245929	LAT.: N 32.1246136	LAT.: N 32.1246263	
LONG.: W 104.3492480	LONG.: W 104.3417640	LONG.: W 104.3414687	
MD=15901' TVD=8331'	MD=18219' TVD=8368'	MD=18311' TVD=8366'	

LEASE NAME & WELL NO.: COLD SNACK FED COM 214H

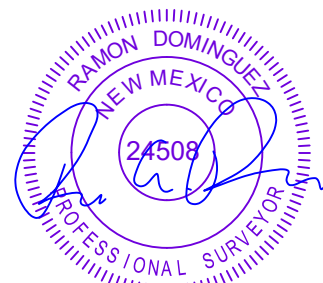
SECTION 14 TWP 25-S RGE 25-E SURVEY N.M.P.M.

COUNTY EDDY STATE NM ELEVATION 3451'

DESCRIPTION 1672' FSL & 340' FWL



481 WINSOFT ROAD, Ste. 200 • BENBROOK, TEXAS 76126
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM



11/16/2023 1:53:10 PM

Ramon A. Dominguez, P.S. No. 24508

COLD SNACK FED COM
214H
AS-DRILLED

REVISION:

CR

11/16/23

NOTES:

1. ORIGINAL DOCUMENT SIZE: 8.5" X 11"
2. ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.
3. THIS WELL LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY TAP ROCK OPERATING, LLC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

DATE: 08/09/2023

FILE:AD_COLD_SNACK_FED_COM_214H_REV2

DRAWN BY: GJU

SHEET: 2 OF 2



Operator: Tap Rock Resources, LLC.
Well Name: Cold Snack Fee #214H
County: Eddy
State: New Mexico
Rig Name: H&P 312
API: 30-015-53321

Intrepid Directional Drilling Specialists certifies that the surveys performed on the above referenced well are true and correct MWD surveys, data provided as follows:

Surveyor: Intrepid Directional Drilling Specialists
Survey Depths: 7612' MD –18230' MD
Projection to Bit: 18312' MD
Dates Performed: 03/27/2023 – 04/11/2023
Type of Survey: MWD

Sincerely,

A handwritten signature in black ink, appearing to read "T. Henk".

Travis Henk
MWD Operations Manager
Intrepid Directional Drilling Specialists





Tap Rock Resources, LLC

**Eddy County, NM (NAD 83 NME)
(Cold Snack Fee) Sec-14_T-25-S_R-25-E
Cold Snack Fee #214H**

OWB

Design: AWB

Standard Survey Report

13 April, 2023





Intrepid Survey Report



Company:	Tap Rock Resources, LLC	Local Co-ordinate Reference:	Well Cold Snack Fee #214H
Project:	Eddy County, NM (NAD 83 NME)	TVD Reference:	KB @ 3477.0usft (H&P 312)
Site:	(Cold Snack Fee) Sec-14_T-25-S_R-25-E	MD Reference:	KB @ 3477.0usft (H&P 312)
Well:	Cold Snack Fee #214H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	AWB	Database:	EDM 5000.15 Single User Db

Project	Eddy County, NM (NAD 83 NME)		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Eastern Zone		

Site		(Cold Snack Fee) Sec-14_T-25-S_R-25-E				
Site Position:		Northing:	411,998.00 usft	Latitude:	32° 7' 57.558 N	
From:	Map	Easting:	528,839.00 usft	Longitude:	104° 22' 25.359 W	
Position Uncertainty:		0.0 usft	Slot Radius:	13-3/16 "	Grid Convergence:	-0.02 °

Well	Cold Snack Fee #214H					
Well Position	+N/-S	0.0 usft	Northing:	410,002.00 usft	Latitude:	32° 7' 37.805 N
	+E/-W	0.0 usft	Easting:	528,777.00 usft	Longitude:	104° 22' 26.071 W
Position Uncertainty		0.0 usft	Wellhead Elevation:	usft	Ground Level:	3,451.0 usft

Wellbore	OWB				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	HDGM	03/31/23	7.02	59.63	47,375.38468996

Design	AWB				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.0
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)	
	0.0	0.0	0.0	89.55	

Survey Program	Date	04/13/23			
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
92.5	7,578.2	Gyro (OWB)	GYD_GC+DROP+OH	Gyrodata Stationary Tool drop on BHA on open hole	
7,612.0	18,312.0	MWD (KOP - TD) (OWB)	MWD	OWSG MWD - Standard	

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
92.5	0.89	346.19	92.5	0.7	-0.2	-0.2	0.96	0.96	0.00
184.7	1.21	339.11	184.7	2.3	-0.7	-0.7	0.37	0.35	-7.68
276.8	1.42	338.04	276.8	4.3	-1.5	-1.4	0.23	0.23	-1.16
368.6	1.29	331.17	368.5	6.2	-2.4	-2.3	0.23	-0.14	-7.48
460.6	0.92	310.15	460.6	7.6	-3.5	-3.4	0.59	-0.40	-22.84
552.1	0.64	215.94	552.0	7.7	-4.3	-4.3	1.27	-0.31	-103.05
643.4	0.61	232.10	643.3	7.0	-5.0	-4.9	0.20	-0.03	17.70
735.7	0.67	246.07	735.6	6.4	-5.9	-5.8	0.18	0.06	15.12
827.7	0.60	287.05	827.6	6.4	-6.8	-6.8	0.49	-0.08	44.58



Intrepid Survey Report



Company:	Tap Rock Resources, LLC	Local Co-ordinate Reference:	Well Cold Snack Fee #214H
Project:	Eddy County, NM (NAD 83 NME)	TVD Reference:	KB @ 3477.0usft (H&P 312)
Site:	(Cold Snack Fee) Sec-14_T-25-S_R-25-E	MD Reference:	KB @ 3477.0usft (H&P 312)
Well:	Cold Snack Fee #214H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	AWB	Database:	EDM 5000.15 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
919.9	0.62	283.60	919.8	6.6	-7.8	-7.7	0.05	0.02	-3.74
1,011.6	0.34	99.88	1,011.5	6.7	-8.0	-7.9	1.05	-0.31	192.24
1,103.2	2.10	143.60	1,103.1	5.3	-6.7	-6.7	2.04	1.92	47.72
1,195.6	3.80	156.23	1,195.3	1.1	-4.5	-4.5	1.96	1.84	13.67
1,286.9	3.83	157.28	1,286.5	-4.5	-2.1	-2.1	0.08	0.03	1.15
1,378.1	3.67	179.39	1,377.4	-10.2	-0.9	-1.0	1.59	-0.18	24.25
1,474.2	4.93	190.94	1,473.3	-17.3	-1.6	-1.8	1.58	1.31	12.01
1,569.7	4.98	192.57	1,568.4	-25.4	-3.3	-3.5	0.16	0.05	1.71
1,665.0	5.28	195.48	1,663.4	-33.7	-5.4	-5.6	0.42	0.31	3.05
1,760.2	8.47	197.26	1,757.8	-44.6	-8.6	-9.0	3.36	3.35	1.87
1,855.4	10.90	193.79	1,851.7	-60.0	-12.9	-13.3	2.62	2.55	-3.64
1,950.9	10.85	192.92	1,945.5	-77.5	-17.0	-17.6	0.18	-0.05	-0.91
2,045.7	9.79	204.88	2,038.8	-93.6	-22.4	-23.1	2.51	-1.12	12.61
2,141.0	9.26	201.73	2,132.7	-108.0	-28.7	-29.5	0.78	-0.56	-3.31
2,236.3	11.30	203.56	2,226.4	-123.7	-35.2	-36.2	2.17	2.14	1.92
2,331.8	10.47	202.56	2,320.3	-140.3	-42.3	-43.4	0.89	-0.87	-1.05
2,427.1	10.22	203.87	2,414.1	-156.0	-49.0	-50.3	0.36	-0.26	1.37
2,522.7	10.26	201.88	2,508.1	-171.7	-55.6	-57.0	0.37	0.04	-2.08
2,617.9	10.43	201.91	2,601.8	-187.5	-62.0	-63.5	0.18	0.18	0.03
2,713.2	9.82	199.99	2,695.6	-203.2	-68.0	-69.6	0.73	-0.64	-2.02
2,808.7	9.39	203.18	2,789.7	-218.0	-73.9	-75.6	0.72	-0.45	3.34
2,904.0	10.00	191.62	2,883.7	-233.3	-78.6	-80.4	2.14	0.64	-12.12
2,999.3	9.93	189.63	2,977.5	-249.5	-81.6	-83.6	0.37	-0.07	-2.09
3,094.6	10.35	190.10	3,071.4	-266.0	-84.5	-86.6	0.45	0.44	0.49
3,189.9	9.85	189.35	3,165.2	-282.5	-87.3	-89.6	0.54	-0.52	-0.79
3,284.9	11.56	194.19	3,258.5	-299.7	-91.0	-93.3	2.03	1.80	5.10
3,380.3	10.63	193.59	3,352.1	-317.5	-95.4	-97.9	0.98	-0.97	-0.63
3,475.9	10.22	192.91	3,446.2	-334.4	-99.4	-102.0	0.45	-0.43	-0.71
3,571.5	11.36	192.26	3,540.1	-351.8	-103.3	-106.0	1.20	1.19	-0.68
3,666.9	12.86	200.71	3,633.3	-370.9	-109.0	-111.9	2.43	1.57	8.86
3,762.5	12.15	199.81	3,726.7	-390.4	-116.2	-119.2	0.77	-0.74	-0.94
3,858.0	11.38	198.36	3,820.2	-408.8	-122.6	-125.8	0.86	-0.81	-1.52
3,953.4	10.24	196.68	3,913.9	-425.8	-128.0	-131.3	1.24	-1.19	-1.76
4,048.7	9.68	196.89	4,007.8	-441.6	-132.7	-136.2	0.59	-0.59	0.22
4,144.1	10.89	199.74	4,101.6	-457.8	-138.1	-141.7	1.38	1.27	2.99
4,239.6	9.79	197.60	4,195.5	-474.0	-143.6	-147.3	1.22	-1.15	-2.24
4,335.0	9.24	196.65	4,289.6	-489.0	-148.2	-152.1	0.60	-0.58	-1.00
4,430.6	11.08	199.77	4,383.7	-505.1	-153.5	-157.5	2.01	1.92	3.26
4,526.2	9.98	201.65	4,477.8	-521.4	-159.7	-163.8	1.20	-1.15	1.97
4,621.8	11.68	201.09	4,571.6	-538.1	-166.3	-170.5	1.78	1.78	-0.59
4,717.3	11.20	199.26	4,665.2	-555.9	-172.8	-177.1	0.63	-0.50	-1.92
4,812.5	10.25	197.72	4,758.8	-572.7	-178.4	-182.9	1.04	-1.00	-1.62
4,907.8	11.35	194.14	4,852.4	-589.9	-183.3	-187.9	1.35	1.15	-3.76



Intrepid Survey Report



Company:	Tap Rock Resources, LLC	Local Co-ordinate Reference:	Well Cold Snack Fee #214H
Project:	Eddy County, NM (NAD 83 NME)	TVD Reference:	KB @ 3477.0usft (H&P 312)
Site:	(Cold Snack Fee) Sec-14_T-25-S_R-25-E	MD Reference:	KB @ 3477.0usft (H&P 312)
Well:	Cold Snack Fee #214H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	AWB	Database:	EDM 5000.15 Single User Db

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
5,002.9	12.37	197.18	4,945.4	-608.7	-188.6	-193.4	1.26	1.07	3.20	
5,098.3	9.96	194.88	5,039.0	-626.4	-193.7	-198.6	2.57	-2.53	-2.41	
5,193.5	8.74	190.39	5,133.0	-641.5	-197.1	-202.2	1.49	-1.28	-4.71	
5,288.5	10.12	195.40	5,226.7	-656.6	-200.7	-205.8	1.69	1.45	5.27	
5,383.8	12.01	203.81	5,320.2	-673.8	-206.9	-212.2	2.60	1.98	8.83	
5,479.3	8.86	199.62	5,414.1	-689.8	-213.4	-218.8	3.39	-3.30	-4.39	
5,574.8	10.43	188.52	5,508.3	-705.3	-217.1	-222.6	2.54	1.64	-11.63	
5,670.1	11.16	192.12	5,601.9	-722.8	-220.3	-226.0	1.04	0.77	3.78	
5,765.4	11.12	205.75	5,695.4	-740.1	-226.3	-232.1	2.76	-0.04	14.30	
5,860.7	8.41	195.44	5,789.3	-755.1	-232.1	-238.0	3.38	-2.85	-10.83	
5,955.8	10.94	197.79	5,883.0	-770.4	-236.7	-242.8	2.69	2.66	2.47	
6,051.2	8.31	193.68	5,977.1	-785.7	-241.1	-247.3	2.85	-2.76	-4.31	
6,146.5	11.00	203.06	6,071.0	-800.8	-246.3	-252.6	3.26	2.82	9.84	
6,241.8	9.34	199.07	6,164.9	-816.5	-252.4	-258.8	1.89	-1.74	-4.18	
6,337.5	9.24	199.87	6,259.3	-831.0	-257.5	-264.1	0.17	-0.10	0.84	
6,432.2	8.02	204.42	6,352.9	-844.2	-262.9	-269.5	1.48	-1.29	4.81	
6,527.5	7.51	210.12	6,447.3	-855.7	-268.7	-275.4	0.97	-0.54	5.98	
6,622.8	6.49	216.51	6,542.0	-865.4	-275.1	-281.9	1.34	-1.07	6.70	
6,718.1	4.33	196.70	6,636.9	-873.1	-279.3	-286.2	2.96	-2.27	-20.79	
6,813.5	4.31	164.50	6,732.0	-880.1	-279.4	-286.3	2.51	-0.02	-33.77	
6,908.9	2.24	175.89	6,827.2	-885.4	-278.3	-285.2	2.26	-2.17	11.94	
7,004.4	1.76	181.80	6,922.7	-888.7	-278.2	-285.2	0.55	-0.50	6.19	
7,099.4	2.42	195.77	7,017.6	-892.1	-278.8	-285.8	0.87	0.70	14.71	
7,194.2	1.63	170.17	7,112.3	-895.3	-279.1	-286.1	1.25	-0.83	-26.99	
7,289.9	1.18	197.98	7,208.0	-897.6	-279.2	-286.2	0.84	-0.47	29.07	
7,384.7	1.33	259.78	7,302.8	-898.7	-280.6	-287.6	1.37	0.16	65.14	
7,578.2	0.87	11.51	7,496.3	-897.7	-282.5	-289.5	0.95	-0.24	57.74	
7,612.0	0.79	287.67	7,530.1	-897.4	-282.7	-289.7	3.29	-0.24	-248.34	
7,647.0	0.79	246.01	7,565.1	-897.4	-283.1	-290.1	1.61	0.00	-119.03	
7,742.0	4.92	109.17	7,660.0	-899.0	-279.9	-286.9	5.81	4.35	-144.04	
7,838.0	17.32	91.85	7,754.0	-900.8	-261.6	-268.7	13.23	12.92	-18.04	
7,933.0	29.89	90.89	7,840.9	-901.7	-223.7	-230.7	13.24	13.23	-1.01	
8,028.0	42.07	96.16	7,917.6	-905.5	-168.1	-175.2	13.22	12.82	5.55	
8,124.0	53.01	101.00	7,982.3	-916.3	-98.3	-105.5	11.98	11.40	5.04	
8,219.0	61.54	103.28	8,033.7	-933.1	-20.2	-27.6	9.20	8.98	2.40	
8,242.6	62.92	103.71	8,044.7	-938.0	0.1	-7.3	6.06	5.85	1.80	
FTP @ 8242.6'MD, 330'FWL & 734.5'FSL										
8,315.0	67.16	104.95	8,075.2	-954.2	63.6	56.2	6.06	5.86	1.72	
8,410.0	73.98	102.84	8,106.8	-975.7	150.6	142.9	7.48	7.18	-2.22	
8,479.0	80.84	97.22	8,121.8	-987.4	216.8	209.1	12.73	9.94	-8.14	
8,574.0	88.75	94.84	8,130.4	-997.3	310.8	303.0	8.69	8.33	-2.51	
8,669.0	89.36	93.79	8,132.0	-1,004.4	405.5	397.6	1.28	0.64	-1.11	
8,765.0	89.27	91.50	8,133.2	-1,008.9	501.4	493.5	2.39	-0.09	-2.39	



Intrepid Survey Report



Company:	Tap Rock Resources, LLC	Local Co-ordinate Reference:	Well Cold Snack Fee #214H
Project:	Eddy County, NM (NAD 83 NME)	TVD Reference:	KB @ 3477.0usft (H&P 312)
Site:	(Cold Snack Fee) Sec-14_T-25-S_R-25-E	MD Reference:	KB @ 3477.0usft (H&P 312)
Well:	Cold Snack Fee #214H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	AWB	Database:	EDM 5000.15 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
8,860.0	89.67	90.62	8,134.0	-1,010.6	596.4	588.4	1.02	0.42	-0.93
8,956.0	90.02	90.10	8,134.3	-1,011.2	692.4	684.4	0.65	0.36	-0.54
9,051.0	89.10	89.31	8,135.0	-1,010.7	787.4	779.4	1.28	-0.97	-0.83
9,146.0	87.47	88.16	8,137.9	-1,008.7	882.3	874.4	2.10	-1.72	-1.21
9,241.0	86.55	87.81	8,142.8	-1,005.3	977.1	969.2	1.04	-0.97	-0.37
9,337.0	87.08	87.46	8,148.2	-1,001.4	1,072.9	1,065.0	0.66	0.55	-0.36
9,432.0	87.74	87.02	8,152.4	-996.8	1,167.7	1,159.8	0.83	0.69	-0.46
9,527.0	88.18	87.37	8,155.8	-992.1	1,262.5	1,254.7	0.59	0.46	0.37
9,623.0	87.60	89.13	8,159.4	-989.2	1,358.4	1,350.6	1.93	-0.60	1.83
9,718.0	88.18	88.60	8,162.9	-987.3	1,453.3	1,445.5	0.83	0.61	-0.56
9,813.0	88.44	89.57	8,165.7	-985.8	1,548.3	1,540.5	1.06	0.27	1.02
9,908.0	88.84	90.54	8,167.9	-985.9	1,643.2	1,635.4	1.10	0.42	1.02
10,004.0	89.27	90.36	8,169.5	-986.7	1,739.2	1,731.4	0.49	0.45	-0.19
10,099.0	89.63	89.75	8,170.4	-986.8	1,834.2	1,826.4	0.75	0.38	-0.64
10,195.0	90.33	89.57	8,170.4	-986.2	1,930.2	1,922.4	0.75	0.73	-0.19
10,290.0	89.41	90.89	8,170.7	-986.6	2,025.2	2,017.4	1.69	-0.97	1.39
10,386.0	87.78	90.01	8,173.0	-987.3	2,121.2	2,113.4	1.93	-1.70	-0.92
10,481.0	87.74	89.57	8,176.7	-987.0	2,216.1	2,208.3	0.46	-0.04	-0.46
10,576.0	88.44	89.48	8,179.9	-986.2	2,311.0	2,303.2	0.74	0.74	-0.09
10,672.0	88.66	89.04	8,182.3	-984.9	2,407.0	2,399.2	0.51	0.23	-0.46
10,767.0	86.37	88.95	8,186.4	-983.3	2,501.9	2,494.1	2.41	-2.41	-0.09
10,862.0	86.02	89.22	8,192.8	-981.8	2,596.7	2,588.9	0.46	-0.37	0.28
10,957.0	87.08	90.10	8,198.5	-981.2	2,691.5	2,683.7	1.45	1.12	0.93
11,049.0	87.16	89.39	8,203.1	-980.8	2,783.4	2,775.6	0.78	0.09	-0.77
11,142.0	87.69	89.48	8,207.3	-979.9	2,876.3	2,868.5	0.58	0.57	0.10
11,234.0	88.13	89.48	8,210.6	-979.0	2,968.2	2,960.4	0.48	0.48	0.00
11,325.0	88.09	88.78	8,213.6	-977.7	3,059.2	3,051.4	0.77	-0.04	-0.77
11,417.0	89.54	89.31	8,215.5	-976.1	3,151.1	3,143.4	1.68	1.58	0.58
11,509.0	89.76	90.10	8,216.1	-975.7	3,243.1	3,235.4	0.89	0.24	0.86
11,600.0	87.96	90.98	8,217.9	-976.5	3,334.1	3,326.3	2.20	-1.98	0.97
11,693.0	87.43	90.62	8,221.6	-977.8	3,427.0	3,419.2	0.69	-0.57	-0.39
11,785.0	89.01	91.24	8,224.5	-979.3	3,518.9	3,511.1	1.84	1.72	0.67
11,877.0	88.79	91.42	8,226.3	-981.4	3,610.9	3,603.1	0.31	-0.24	0.20
11,968.0	88.09	91.15	8,228.7	-983.5	3,701.8	3,694.0	0.82	-0.77	-0.30
12,060.0	88.79	92.21	8,231.2	-986.2	3,793.8	3,785.9	1.38	0.76	1.15
12,152.0	88.09	92.82	8,233.8	-990.2	3,885.6	3,877.8	1.01	-0.76	0.66
12,244.0	86.33	90.71	8,238.2	-993.0	3,977.5	3,969.6	2.98	-1.91	-2.29
12,335.0	86.73	90.27	8,243.7	-993.8	4,068.3	4,060.4	0.65	0.44	-0.48
12,430.0	86.64	90.01	8,249.2	-994.1	4,163.2	4,155.2	0.29	-0.09	-0.27
12,526.0	86.73	88.78	8,254.8	-993.0	4,259.0	4,251.1	1.28	0.09	-1.28
12,621.0	87.21	88.87	8,259.8	-991.1	4,353.8	4,345.9	0.51	0.51	0.09
12,715.0	87.56	88.69	8,264.1	-989.1	4,447.7	4,439.8	0.42	0.37	-0.19
12,811.0	87.47	88.34	8,268.3	-986.6	4,543.6	4,535.7	0.38	-0.09	-0.36
12,905.0	87.65	87.55	8,272.3	-983.2	4,637.4	4,629.6	0.86	0.19	-0.84



Intrepid Survey Report



Company:	Tap Rock Resources, LLC	Local Co-ordinate Reference:	Well Cold Snack Fee #214H
Project:	Eddy County, NM (NAD 83 NME)	TVD Reference:	KB @ 3477.0usft (H&P 312)
Site:	(Cold Snack Fee) Sec-14_T-25-S_R-25-E	MD Reference:	KB @ 3477.0usft (H&P 312)
Well:	Cold Snack Fee #214H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	AWB	Database:	EDM 5000.15 Single User Db

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
13,000.0	88.88	87.37	8,275.1	-979.0	4,732.3	4,724.5	1.31	1.29	-0.19	
13,096.0	89.05	87.46	8,276.9	-974.7	4,828.2	4,820.4	0.20	0.18	0.09	
13,190.0	88.88	87.11	8,278.6	-970.3	4,922.1	4,914.3	0.41	-0.18	-0.37	
13,285.0	89.10	87.28	8,280.2	-965.6	5,016.9	5,009.2	0.29	0.23	0.18	
13,381.0	89.23	89.48	8,281.6	-962.9	5,112.9	5,105.2	2.30	0.14	2.29	
13,476.0	88.88	88.69	8,283.2	-961.4	5,207.9	5,200.2	0.91	-0.37	-0.83	
13,571.0	88.88	88.08	8,285.1	-958.7	5,302.8	5,295.1	0.64	0.00	-0.64	
13,666.0	89.63	87.28	8,286.3	-954.9	5,397.7	5,390.1	1.15	0.79	-0.84	
13,762.0	89.32	87.37	8,287.2	-950.4	5,493.6	5,486.0	0.34	-0.32	0.09	
13,857.0	87.91	89.57	8,289.5	-947.8	5,588.5	5,580.9	2.75	-1.48	2.32	
13,953.0	87.91	89.39	8,293.0	-947.0	5,684.5	5,676.9	0.19	0.00	-0.19	
14,048.0	87.30	90.62	8,296.9	-947.0	5,779.4	5,771.8	1.44	-0.64	1.29	
14,144.0	87.34	90.98	8,301.4	-948.3	5,875.3	5,867.6	0.38	0.04	0.38	
14,239.0	88.13	90.89	8,305.2	-949.9	5,970.2	5,962.5	0.84	0.83	-0.09	
14,334.0	87.74	90.36	8,308.6	-950.9	6,065.1	6,057.5	0.69	-0.41	-0.56	
14,430.0	87.87	89.31	8,312.3	-950.6	6,161.0	6,153.4	1.10	0.14	-1.09	
14,525.0	88.62	89.57	8,315.2	-949.7	6,256.0	6,248.3	0.84	0.79	0.27	
14,620.0	89.05	88.78	8,317.1	-948.3	6,351.0	6,343.3	0.95	0.45	-0.83	
14,716.0	89.54	88.08	8,318.3	-945.7	6,446.9	6,439.3	0.89	0.51	-0.73	
14,811.0	89.89	89.31	8,318.8	-943.5	6,541.9	6,534.3	1.35	0.37	1.29	
14,906.0	89.58	90.71	8,319.2	-943.5	6,636.9	6,629.3	1.51	-0.33	1.47	
15,002.0	88.88	90.71	8,320.5	-944.7	6,732.9	6,725.2	0.73	-0.73	0.00	
15,096.0	88.40	90.01	8,322.7	-945.3	6,826.8	6,819.2	0.90	-0.51	-0.74	
15,192.0	88.31	89.39	8,325.5	-944.8	6,922.8	6,915.2	0.65	-0.09	-0.65	
15,287.0	88.53	89.13	8,328.1	-943.6	7,017.8	7,010.1	0.36	0.23	-0.27	
15,383.0	89.41	88.69	8,329.8	-941.8	7,113.7	7,106.1	1.02	0.92	-0.46	
15,478.0	89.98	88.25	8,330.3	-939.2	7,208.7	7,201.1	0.76	0.60	-0.46	
15,573.0	90.51	89.39	8,329.9	-937.3	7,303.7	7,296.1	1.32	0.56	1.20	
15,669.0	90.68	90.45	8,328.9	-937.1	7,399.7	7,392.1	1.12	0.18	1.10	
15,765.0	89.32	90.36	8,328.9	-937.8	7,495.7	7,488.1	1.42	-1.42	-0.09	
15,860.0	88.62	90.18	8,330.7	-938.3	7,590.6	7,583.0	0.76	-0.74	-0.19	
15,956.0	89.63	90.01	8,332.1	-938.4	7,686.6	7,679.0	1.07	1.05	-0.18	
16,051.0	89.54	90.62	8,332.8	-939.0	7,781.6	7,774.0	0.65	-0.09	0.64	
16,147.0	89.63	91.33	8,333.5	-940.6	7,877.6	7,870.0	0.75	0.09	0.74	
16,242.0	88.62	91.24	8,335.0	-942.7	7,972.6	7,964.9	1.07	-1.06	-0.09	
16,338.0	88.31	90.98	8,337.5	-944.6	8,068.5	8,060.8	0.42	-0.32	-0.27	
16,433.0	88.88	90.45	8,339.9	-945.8	8,163.5	8,155.8	0.82	0.60	-0.56	
16,528.0	89.41	90.27	8,341.3	-946.4	8,258.5	8,250.8	0.59	0.56	-0.19	
16,623.0	90.15	90.71	8,341.6	-947.2	8,353.5	8,345.8	0.91	0.78	0.46	
16,719.0	89.05	90.71	8,342.3	-948.4	8,449.5	8,441.7	1.15	-1.15	0.00	
16,814.0	88.53	90.89	8,344.3	-949.7	8,544.4	8,536.7	0.58	-0.55	0.19	
16,909.0	87.96	90.45	8,347.2	-950.8	8,639.4	8,631.6	0.76	-0.60	-0.46	
17,004.0	88.79	90.45	8,349.9	-951.5	8,734.3	8,726.6	0.87	0.87	0.00	



Intrepid Survey Report



Company:	Tap Rock Resources, LLC	Local Co-ordinate Reference:	Well Cold Snack Fee #214H
Project:	Eddy County, NM (NAD 83 NME)	TVD Reference:	KB @ 3477.0usft (H&P 312)
Site:	(Cold Snack Fee) Sec-14_T-25-S_R-25-E	MD Reference:	KB @ 3477.0usft (H&P 312)
Well:	Cold Snack Fee #214H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	AWB	Database:	EDM 5000.15 Single User Db

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
17,100.0	88.31	90.45	8,352.3	-952.3	8,830.3	8,822.5	0.50	-0.50	0.00	
17,195.0	89.23	90.89	8,354.4	-953.4	8,925.3	8,917.5	1.07	0.97	0.46	
17,290.0	89.19	90.27	8,355.7	-954.4	9,020.2	9,012.5	0.65	-0.04	-0.65	
17,385.0	89.14	89.22	8,357.1	-953.9	9,115.2	9,107.5	1.11	-0.05	-1.11	
17,481.0	88.18	89.04	8,359.3	-952.5	9,211.2	9,203.4	1.02	-1.00	-0.19	
17,576.0	88.18	88.34	8,362.3	-950.3	9,306.1	9,298.4	0.74	0.00	-0.74	
17,671.0	88.57	88.25	8,365.0	-947.5	9,401.0	9,393.3	0.42	0.41	-0.09	
17,766.0	89.19	88.78	8,366.9	-945.0	9,496.0	9,488.3	0.86	0.65	0.56	
17,861.0	89.41	89.04	8,368.1	-943.2	9,591.0	9,583.3	0.36	0.23	0.27	
17,957.0	90.02	88.60	8,368.5	-941.2	9,686.9	9,679.3	0.78	0.64	-0.46	
18,051.0	90.20	88.25	8,368.4	-938.7	9,780.9	9,773.2	0.42	0.19	-0.37	
18,147.0	90.02	87.11	8,368.2	-934.8	9,876.8	9,869.2	1.20	-0.19	-1.19	
18,223.6	90.88	87.11	8,367.6	-930.9	9,953.3	9,945.7	1.12	1.12	0.00	
LTP @ 18223.6'MD, 330'FEL & 662.6'FSL										
18,230.0	90.95	87.11	8,367.5	-930.6	9,959.7	9,952.1	1.12	1.12	0.00	
LAST SVY										
18,312.0	90.95	87.11	8,366.1	-926.5	10,041.6	10,034.0	0.00	0.00	0.00	
241.6'FEL & 665.7'FSL										

Design Targets										
Target Name	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude	
FTP (Cold Snack Fee #214H)	0.00	0.00	8,131.3	-1,013.0	1.0	408,989.00	528,778.00	32° 7' 27.780 N	104° 22' 26.055 W	
- hit/miss target										
- Shape										
- actual wellpath misses target center by 100.7usft at 8296.8usft MD (8068.0 TVD, -950.0 N, 47.5 E)										
- Point										
5500'VS (Cold Snack Fee #214H)	1.50	89.55	8,262.2	-967.7	5,507.8	409,034.25	534,284.80	32° 7' 28.244 N	104° 21' 22.017 W	
- actual wellpath misses target center by 30.9usft at 13775.1usft MD (8287.4 TVD, -949.8 N, 5506.7 E)										
- Rectangle (sides W100.0 H5,507.0 D30.0)										
LTP (Cold Snack Fee #214H)	1.20	89.55	8,355.3	-933.0	9,953.0	409,069.00	538,730.00	32° 7' 28.594 N	104° 20' 30.323 W	
- actual wellpath misses target center by 12.4usft at 18223.3usft MD (8367.6 TVD, -930.9 N, 9953.0 E)										
- Rectangle (sides W100.0 H4,446.0 D30.0)										
PBHL (Cold Snack Fee #214H)	1.50	89.55	8,360.1	-930.0	10,183.0	409,072.00	538,960.00	32° 7' 28.624 N	104° 20' 27.648 W	
- actual wellpath misses target center by 141.6usft at 18312.0usft MD (8366.1 TVD, -926.5 N, 10041.6 E)										
- Point										

Design Annotations					
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates			
		+N/-S (usft)	+E/-W (usft)	Comment	
8,242.6	8,044.7	-938.0	0.1	FTP @ 8242.6'MD, 330'FWL & 734.5'FSL	
18,223.6	8,367.6	-930.9	9,953.3	LTP @ 18223.6'MD, 330'FEL & 662.6'FSL	
18,230.0	8,367.5	-930.6	9,959.7	LAST SVY	
18,312.0	8,366.1	-926.5	10,041.6	241.6'FEL & 665.7'FSL	



Intrepid
Survey Report



Company:	Tap Rock Resources, LLC	Local Co-ordinate Reference:	Well Cold Snack Fee #214H
Project:	Eddy County, NM (NAD 83 NME)	TVD Reference:	KB @ 3477.0usft (H&P 312)
Site:	(Cold Snack Fee) Sec-14_T-25-S_R-25-E	MD Reference:	KB @ 3477.0usft (H&P 312)
Well:	Cold Snack Fee #214H	North Reference:	Grid
Wellbore:	OWB	Survey Calculation Method:	Minimum Curvature
Design:	AWB	Database:	EDM 5000.15 Single User Db

Checked By: _____	Approved By: _____	Date: _____
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Well Name: COLD SNACK FED COM	Well Location: T25S / R25E / SEC 14 / NWSW / 32.1271669 / -104.3739073	County or Parish/State: GRANT / NM
Well Number: 214H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM28169	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001553321	Well Status: Producing Gas Well	Operator: TAP ROCK OPERATING LLC

Subsequent Report

Sundry ID: 2761466

Type of Submission: Subsequent Report	Type of Action: Hydraulic Fracturing
Date Sundry Submitted: 11/14/2023	Time Sundry Submitted: 09:59
Date Operation Actually Began: 08/10/2023	

Actual Procedure: 8/6/2023: Pressure test casing to 5000 psi for 30 minutes, good test. 8/10/2023 to 9/2/2023: Perforate from 8263 ft to 18157 ft, 1 SPF, .55 inch holes with 507 total shots. 39 stage frac with 27,407,860 lbs of 100 mesh sand. 9/4/2023 to 9/5/2023: Drill out plugs Plug Back Measured depth at 18240 ft MD, 8368 ft TVD. 9/6/2023: Ready to produce

Well Name: COLD SNACK FED COM	Well Location: T25S / R25E / SEC 14 / NWSW / 32.1271669 / -104.3739073	County or Parish/State: GRANT / NM
Well Number: 214H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM28169	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001553321	Well Status: Producing Gas Well	Operator: 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

Operator Electronic Signature: JEFFREY TRLICA	Signed on: NOV 14, 2023 09:59 AM
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:	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: 12/14/2023
Signature: Jonathon Shepard	

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505			Form C-105 Revised April 3, 2017													
WELL COMPLETION OR RECOMPLETION REPORT AND LOG								1. WELL API NO. 30-015-53321										
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)								5. Lease Name or Unit Agreement Name COLD SNACK FED COM										
								6. Well Number: 214H										
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER																		
8. Name of Operator TAP ROCK OPERATING, LLC							9. OGRID 372043											
10. Address of Operator 523 PARK POINT DRIVE, SUITE 200, GOLDEN, CO							11. Pool name or Wildcat PURPLE SAGE; WOLFCAMP (GAS)											
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County								
Surface:	L	14	25S	25E	-	1672	SOUTH	340	WEST	EDDY								
BH:	P	13	25S	25E	-	665	SOUTH	241	EAST	EDDY								
13. Date Spudded 3/27/2023	14. Date T.D. Reached 4/12/2023		15. Date Rig Released 4/13/2023			16. Date Completed (Ready to Produce) 9/6/2023		17. Elevations (DF and RKB, RT, GR, etc.) 3451 GR										
18. Total Measured Depth of Well 18311 ft			19. Plug Back Measured Depth 18240 ft			20. Was Directional Survey Made? YES		21. Type Electric and Other Logs Run GAMMA										
22. Producing Interval(s), of this completion - Top, Bottom, Name 8263 ft to 18157 ft							WOLFCAMP											
23. CASING RECORD (Report all strings set in well)																		
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED								
13.375"		54.5		351'		17.5"		485 sks		0								
9.625"		40		1489'		12.25"		465 sks		0								
5.5"		20		18292'		8.75"/6.75"		2305 sks		0								
24. LINER RECORD						25. TUBING RECORD												
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET	PACKER SET										
						2.875	7888	7844										
26. Perforation record (interval, size, and number) Perforate from 8263 ft to 18157 ft, 1 SPF, .55 inch holes with 507 total shots						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>8263 ft to 18157 ft</td> <td>39 stage frac with 27,407,860 lbs of 100 mesh sand</td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </table>					DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	8263 ft to 18157 ft	39 stage frac with 27,407,860 lbs of 100 mesh sand				
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED																	
8263 ft to 18157 ft	39 stage frac with 27,407,860 lbs of 100 mesh sand																	
28. PRODUCTION																		
Date First Production 11/5/2023		Production Method (Flowing, gas lift, pumping - Size and type pump) Gas Lift				Well Status (Prod. or Shut-in) Producing												
Date of Test 12/2/2023	Hours Tested 24 hrs	Choke Size 64/64	Prod'n For Test Period	Oil - Bbl 942	Gas - MCF 3158	Water - Bbl. 5075	Gas - Oil Ratio 3352											
Flow Tubing Press. 1178	Casing Pressure 1230	Calculated 24-Hour Rate	Oil - Bbl. 942	Gas - MCF 3158	Water - Bbl. 5075	Oil Gravity - API - (Corr.)												
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold							30. Test Witnessed By											
31. List Attachments C-102, Directional Survey																		
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.							33. Rig Release Date:											
34. If an on-site burial was used at the well, report the exact location of the on-site burial:																		
Latitude			Longitude			NAD83												
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief																		
Signature 			Printed Name Jeff Trlica			Title Regulatory Specialist			Date 12/12/2023									
E-mail Address jtrlica@taprock.com																		

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	

OIL OR GAS
SANDS OR ZONES

No. 1, from.....to.....

No. 2, from.....to.....

No. 3, from.....to.....

No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....

No. 2, from.....to.....feet.....

No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology		From	To	Thickness In Feet	Lithology
0	126		Quaternary					
126	561		Rustler					
561	1364		Top of Salt					
1364	1611		Base of Salt					
1611	1629		Lamar					
1629	2403		Bell Canyon					
2403	3289		Cherry Canyon					
3289	4999		Brushy Canyon					
4999	5404		Bone Spring					
5404	5828		Avalon					
5828	6400		1st Bone Spring Sand					
6400	7694		2nd Bone Spring Sand					
7694	8024		3rd Bone Spring Sand					
8024			Wolfcamp					

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 300049

ACKNOWLEDGMENTS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 300049
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

☒	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☒	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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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 300049

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 523 Park Point Drive Golden, CO 80401	OGRID: 372043
	Action Number: 300049
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
smcgrath	On future C-102s, please correct the orientation of the spacing unit so that north is facing up, towards the top of the page.	1/4/2024
smcgrath	File 3160-4 within 10 days of BLM Approval.	1/4/2024