# NSL

# Initial

# Application

RECEIVED: REVIEWER: +pLEL2126330794 09/16/21 LRL

#### **NEW MEXICO OIL CONSERVATION DIVISION**

Geological & Engineering Bureau –



**Application** 

Content

Complete

1220 South St. Francis Drive, Sant	d Fe, NM 8/505
ADMINISTRATIVE APPLICATI	ION CHECKLIST
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS WHICH REQUIRE PROCESSING AT THE	
Applicant: Tap Rock Operating, LLC	OGRID Number: 372043
Vell Name: Nailed It Fed Com #232H Well	<b>API:</b> 30-015-46877
Pool: Purple Sage; Wolfcamp	Pool Code: 98220
1) TYPE OF APPLICATION: Check those which apply for [A A. Location – Spacing Unit – Simultaneous Dedication  NSL NSP(PROJECT AREA) NSP	A] on
B. Check one only for [1] or [11]  [1] Commingling – Storage – Measurement  DHC CTB PLC PC C  [11] Injection – Disposal – Pressure Increase – Enha	anced Oil Recovery
2) NOTIFICATION REQUIRED TO: Check those which apply	
A. Offset operators or lease holders	Notice Complete
B. Royalty, overriding royalty owners, revenue ow	vners — Application

3) **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is accurate and complete to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

G. For all of the above, proof of notification or publication is attached, and/or,

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

	9/9/21	
Kaitlyn A. Luck	Date	
Print or Type Name	505-954-7286	
18 60.01	Phone Number	
4MMMILL	kaluck@hollandhart.com	
Signature	e-mail Address	

F. ☐ Surface owner

H. No notice required

C. Application requires published notice

Notification and/or concurrent approval by SLO

Notification and/or concurrent approval by BLM



Kaitlyn A. Luck Phone (505) 954-7286 KALuck@hollandhart.com

September 9, 2021

#### VIA ONLINE FILING

Adrienne Sandoval, Director Oil Conservation Division New Mexico Department of Energy, Minerals and Natural Resources 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

Re: Application of Tap Rock Operating, LLC, for administrative approval of an unorthodox well location for its Nailed It Fed Com #232H Well in the SW/4 of Section 25 and W/2 of Section 36, Township 26 South, Range 30 East, N.M.P.M., Eddy County, New Mexico.

Dear Ms. Sandoval:

Tap Rock Operating, LLC ("Tap Rock") (OGRID No. 372043) seeks administrative approval of an unorthodox well location for its **Nailed It Fed Com #232H Well** (API No. 30-015-46877) to be completed within the Purple Sage; Wolfcamp Pool (98220) underlying the SW/4 of Section 25 and W/2 of Section 36, Township 26 South, Range 30 East, N.M.P.M., Eddy County, New Mexico.

This well is to be drilled at the following location:

- <u>Surface location</u>: 205 feet from the south line and 1,970 feet from the west line (Lot 3) of Section 36;
- <u>Bottom hole location</u>: 2,465 feet from the south line and 2,430 feet from the west line (Unit K) of Section 25;
- <u>First take point</u>: 100 feet from the south line and 2,430 feet from the west line (Lot 3) of Section 36;
- <u>Last take point</u>: 2,335 feet from the south line and 2,30 feet from the west line (Unit K) of Section 25.

Pursuant to Division Order R-14262, this acreage is governed by the Special Rules for the Purple Sage; Wolfcamp (Gas) Pool, which provide for wells in the Wolfcamp formation in Eddy County to be located no closer than 330 feet to the outer boundary of the spacing unit. The completed interval for the **Nailed It Fed Com #232H Well** will be unorthodox because it is closer than 330 feet to the southern and eastern boundaries of the horizontal spacing unit. Approval of the unorthodox completed interval will allow Tap Rock to use its preferred well spacing plan for horizontal wells in this area and thereby prevent waste.

**Exhibit A** is a Well Location and Acreage Dedication Plat (Form C-102), which shows that the completed interval of the proposed **Nailed It Fed Com #232H Well** encroaches on the spacing unit to the east in the SE/4 of Section 25 and E/2 of Section 36, and to the south in Section 2, Block 56, Township 1 North, Loving County, Texas

**Exhibit B** is a land plat that shows the proposed **Nailed It Fed Com #232H Well** in relation to the adjoining spacing units to the east in the E/2 of Sections 25 and 36, and to the south, in Texas.

Ownership is diverse between the subject spacing unit and the affected spacing unit to the east and to the south in Texas. **Exhibit** C includes the tracking information that reflects the "affected parties" were sent a copy of this application with all attachments by certified mail advising that any objections must be filed in writing with the Division within 20 days from the date the Division receives the application. The following are the affected parties:

Type	Affected Party	Location	Date Sent
Overriding	Tap Rock Minerals, LP	SE/4 of	N/A
Royalty		Section 25	
Interest			
Owner			
Overriding	Randall S. Cate	NE/4 and Lot	9/3/21
Royalty		1 of Section	
Interest		36	
Owner			
0 :1:	D ( 1 L T		0/2/21
Overriding	Patrick J. Tower	NIE/4 1 I . 4	9/3/21
Royalty		NE/4 and Lot	
Interest		1 of Section	
Owner		36	0/0/04
Overriding	Chevron USA, Inc.	Lot 2 of	9/3/21
Royalty		Section 36	
Interest			
Owner			
Operator	WPX Energy Permian, LLC	N/2 Section 2,	9/3/21
- P	3500 One Williams Center	Blk. 56,	
	Tulsa, OK 74172	Township 1	
	, .= = .	North (Loving	
		County,	
		Texas)	
		,	

**Exhibit D** is a statement from Tap Rock's petroleum engineer confirming that Tap Rock's requested unorthodox location is necessary to optimize well spacing, thereby preventing waste.

Your attention to this matter is appreciated.

Sincerely,

Kaitlyn A. Luck
ATTORNEY FOR TAP ROCK OPERATING, LLC

### **EXHIBIT A**

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 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 1220 S. St. Francis Dr., Santa Fe, NM 87505

Phone: (505) 476-3460 Fax: (505) 476-3462

<sup>1</sup>API Number

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

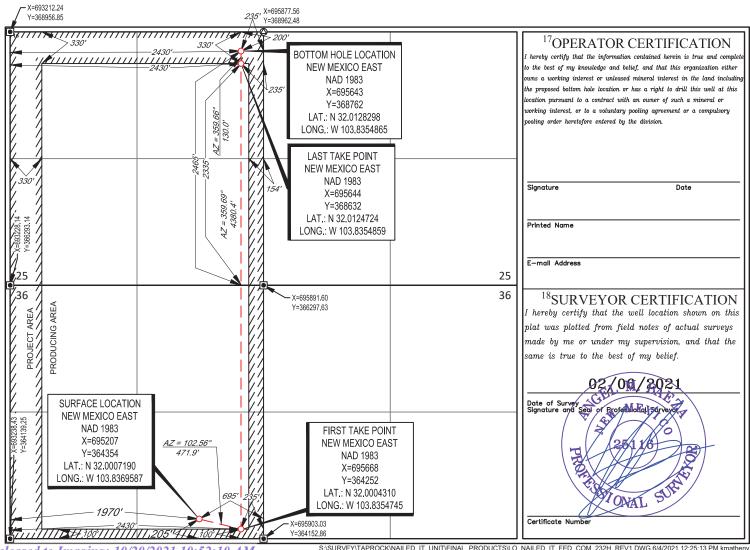
**FORM C-102** Revised August 1, 2011 Submit one copy to appropriate **District Office** 

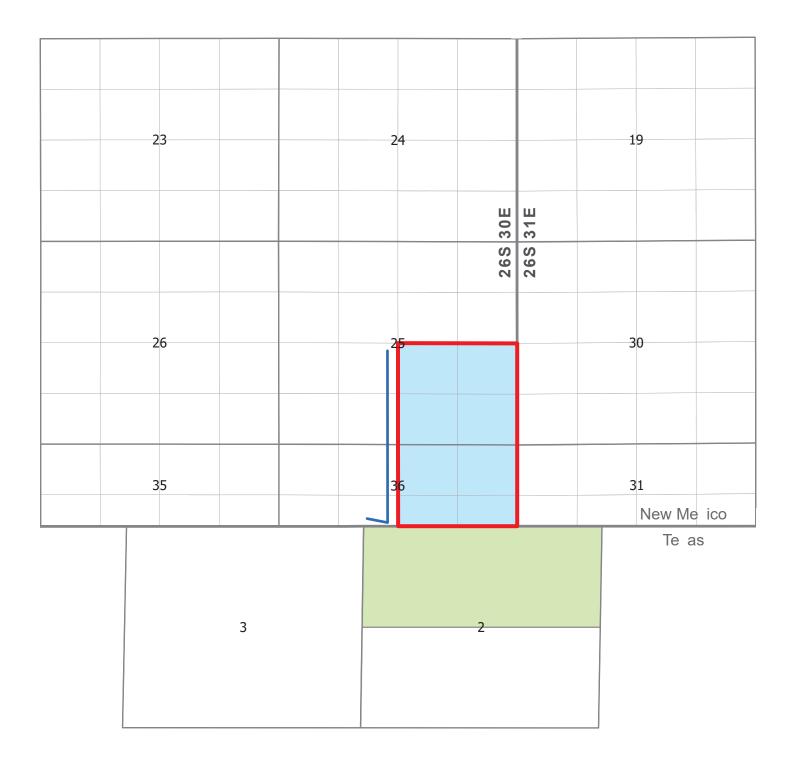
AMENDED REPORT

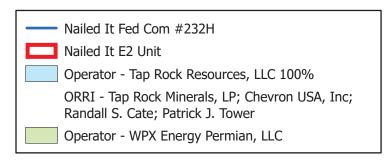
#### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>4</sup> Property C	Code	<sup>5</sup> Property Name <sup>6</sup> Well Number								
		NAILED IT FED COM 232H								
<sup>7</sup> OGRID N	No.	<sup>8</sup> Operator Name <sup>9</sup> Elevation								
37204	l3	TAP ROCK OPERATING, LLC. 3018'								
<sup>10</sup> Surface Location										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/	West line	County
3	36	26-S	30-E	-	205'	SOUTH	1970'	WES'	ST EDDY	
<sup>11</sup> Bottom 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
K	25	26-S	30-E	-	2465'	SOUTH	2430'	WES'	Т	EDDY
<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or l	Infill 14Cons	olidation Cod	e <sup>15</sup> Orde	er No.	•				

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.







# **EXHIBIT B**

#### Nailed It Fed Com #232H NSL Notice List

SE/4 Section 25, Township 26 South, Range 30 East, Eddy County, NM

Tap Rock Minerals, LP 523 Park Point Dr., Suite 200 Golden, CO 80401

NE/4 and Lot 1 Section 36, Township 26 South, Range 30 East, Eddy County, NM

Randall S. Cate P.O. Box 8329 Horseshoe Bay, TX 78657

Patrick J. Tower 1904 Western Dr. Midland, TX 79705

Lot 2 Section 36, Township 26 South, Range 30 East, Eddy County, NM

Chevron USA, Inc. 6301 Deauville Blvd. Midland, TX 79706

N/2 Section 2, Block 56, Township 1 North, Loving County, TX

WPX Energy Permian, LLC 3500 One Williams Center Tulsa, OK 74172

## **EXHIBIT C**



Kaitlyn A. Luck Associate Phone (505) 954-7286 KALuck@hollandhart.com

September 9, 2021

#### <u>VIA CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

#### TO AFFECTED PARTIES:

Re: Application of Tap Rock Operating, LLC, for administrative approval of an unorthodox well location for its Nailed It Fed Com #232H Well in the SW/4 of Section 25 and W/2 of Section 36, Township 26 South, Range 30 East, N.M.P.M., Eddy County, New Mexico.

Ladies and Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the New Mexico Oil Conservation Division on this date. Any objection to this application must be filed in writing within twenty days from this date with the applicant and the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about this application, please contact the following:

Matt Phillips
Tap Rock Resources
(720) 459-3724
mphillips@taprk.com

Sincerely,

Kaitlyn A. Luck

ATTORNEY FOR TAP ROCK OPERATING, LLC

Parent	Mail	Company	DeliveryAddress	City	ST	Zip	MailClass	TrackingNo	Well
ID	Date								
31309	09/09/2	Tap Rock	523 Park Point Dr Ste	Golden	СО	80401-	Certified with Return	9414811898765	70994 - Tap Rock -Nailed It 232H
	021	Minerals, LP	200			9387	Receipt (Signature)	806250561	Notice List - 1
31309	09/09/2	Randall S. Cate	PO Box 8329	Horsesho	TX	78657-	Certified with Return	9414811898765	70994 - Tap Rock -Nailed It 232H
	021			e Bay		8329	Receipt (Signature)	806250523	Notice List - 2
31309	09/09/2	Patrick J. Tower	1904 Western Dr	Midland	TX	79705-	Certified with Return	9414811898765	70994 - Tap Rock -Nailed It 232H
	021					8753	Receipt (Signature)	806250592	Notice List - 3
31309	09/09/2	Chevron USA,	6301 Deauville	Midland	TX	79706-	Certified with Return	9414811898765	70994 - Tap Rock -Nailed It 232H
	021	Inc.				2964	Receipt (Signature)	806250547	Notice List - 4
31309	09/09/2	WPX Energy	3500 One Williams Ctr	Tulsa	ОК	74172-	Certified with Return	9414811898765	70994 - Tap Rock -Nailed It 232H
	021	Permian, LLC				0135	Receipt (Signature)	806250530	Notice List - 5

523 PARK POINT DRIVE, SUITE 200 - GOLDEN, COLORADO 80401

TAP ROCK OPERATING

CONNER WOOD
VICE PRESIDENT - ASSETS
CWOOD@TAPRK\_COM



August 25, 2021

Adrienne Sandoval, Director Oil Conservation Division New Mexico Department of Energy Minerals and Natural Resources 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

RE: Non-Standard Location Request

Nailed It Fed Com #232H (the "Well")

Dear Ms. Sandoval:

Tap Rock Operating, LLC ("Tap Rock") hereby requests administrative approval of a non-standard location for the Wells referenced above by decreasing the first take point from 330 feet to 100 feet from the horizontal plane outer boundary and locating the wellbore inside of the 330 foot setback on the eastern boundary of the spacing unit. The Well is located in the Purple Sage – Wolfcamp Gas Pool (Pool Code 98220). It is Tap Rock's responsibility as a prudent operator to maximize lateral length and to minimize reserves left in the ground. Decreasing the first take point will increase the Wells effective lateral length by 230 feet thereby increasing ultimate recovery of reserves and thereby preventing waste of natural resources.

Sincerely,

TAP ROCK OPERATING, LLC

Conner Wood

Vice President - Assets

## **EXHIBIT D**

From: Matt Phillips

To: Lowe, Leonard, EMNRD

Subject: [EXTERNAL] Nailed It Fed Com NSL Applications - Section 25, T26S, R30E, Eddy County Acreage Calculations

**Date:** Thursday, September 23, 2021 12:02:50 PM

Attachments: image001.png

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Leonard,

Thank you for reaching out. As discussed in our telephone conversation, below please find the acreage calculations for the each quarter of the captioned section:

- NW/4 Section 25, T26S, R30E 162.9234177 acres
- NE/4 Section 25, T26S, R30E 162.4924041 acres
- SW/4 Section 25, T26S, R30E 162.5394009 acres
- SE/4 Section 25, T26S, R30E 162.7823568 acres

The total acreage for Section 25 is 650.7375795 acres which explains the discrepancy from the "standard" one mile footage measurements on each of the Nailed It Fed Com Wolfcamp wells in your queue for administrative approval.

Should you require additional information or have any further questions on the matter, please do not hesitate to contact me by phone or email.

Thank you,

#### Matthew C. Phillips

Land Manager Direct: (720) 459-3724 Cell: (432) 553-3272 mphillips@taprk.com



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 49000

#### **CONDITIONS**

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	49000
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

#### CONDITIONS

Created By	Condition	Condition Date
llowe	None	9/16/2021