

# NSL Initial Application

Received: 08/05/20

P.O. No BXL7O-200805-NSL000

Revised March 23, 2017

RECEIVED: 08/05/20	REVIEWER: LRL	TYPE: NSL	APP NO: pLEL2021954223
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ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
 - Geological & Engineering Bureau -  
 1220 South St. Francis Drive, Santa Fe, NM 87505

**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND  
 REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

**Applicant:** Tap Rock Operating, LLC**OGRID Number:** 372043**Well Name:** Nailed It Fed Com #208H Well**API:** 30-015-46879**Pool:** Purple Sage; Wolfcamp**Pool Code:** 98220

**SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION  
 INDICATED BELOW**

**1) TYPE OF APPLICATION:** Check those which apply for [A]

A. Location - Spacing Unit - Simultaneous Dedication

☒ NSL☐ NSP (PROJECT AREA)☐ NSP (PRORATION UNIT)☐ SD

B. Check one only for [ I ] or [ II ]

[ I ] Commingling - Storage - Measurement

☐ DHC☐ CTB☐ PLC☐ PC☐ OLS☐ OLM

[ II ] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery

☐ WFX☐ PMX☐ SWD☐ IPI☐ EOR☐ PPR**2) NOTIFICATION REQUIRED TO:** Check those which apply.A. ☒ Offset operators or lease holdersB. ☐ Royalty, overriding royalty owners, revenue ownersC. ☐ Application requires published noticeD. ☐ Notification and/or concurrent approval by SLOE. ☒ Notification and/or concurrent approval by BLMF. ☐ Surface ownerG. ☒ For all of the above, proof of notification or publication is attached, and/or,H. ☐ No notice required**FOR OCD ONLY**☐

Notice Complete

☐Application  
Content  
Complete

**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.

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

Kaitlyn A. Luck

Print or Type Name

Signature

08/05/2020

Date

505-954-7286

Phone Number

kaluck@hollandhart.com

e-mail Address



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

August 05, 2020

**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 #208H Well in the SE/4 of Section 25 and the E/2 of irregular 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 #208H Well** (API No. 30-015-46879) to be completed within the Purple Sage; Wolfcamp Pool (98220) underlying the SE/4 of Section 25 and the E/2 of irregular Section 36, Township 26 South, Range 30 East, Township South, Range East, N.M.P.M., Eddy County, New Mexico. The unorthodox location in this application encroaches on the state line of New Mexico and Texas.

This well will be drilled from a surface location 766 feet from the south line and 563 feet from the east line (Lot 1) of Section 36 to a bottom hole location 2466 feet from the south line and 2024 feet from the east line (Unit J) of Section 25. The first take point will be located 100 feet from the south line and 2024 feet from the east line (Lot 2) of Section 36 and the last take point will be 2336 feet from the south line and 2024 feet from the east line (Unit J) 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 #208H Well** will be unorthodox because it is closer than 330 feet to the southern boundary 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 #208H Well** encroaches on the tracts to the south.

**Exhibit B** is a land plat for Sections 25 and 36 that shows the proposed **Nailed It Fed Com #208H Well** in relation to the adjoining tracts to the south in the Section 2, Block 56, Township 1 North (Loving County, Texas).

Ownership is diverse between the subject spacing unit and the tracts to the south. Since this application involves an encroachment only on the state line of Texas, Tap Rock understands the Division does not require a 20-day waiting period for approval of the unorthodox location. However, a copy of this application with all attachments has been sent by certified mail to each affected person, under the rules. **Exhibit C** is a list of the parties affected by the encroachment to the south together with the tracking information reflecting notice has been provided.

**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,

A handwritten signature in blue ink, appearing to read 'Kaitlyn A. Luck', is written over a horizontal line.

Kaitlyn A. Luck  
ATTORNEY FOR TAP ROCK OPERATING, LLC

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

## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name
<sup>4</sup> Property Code	<sup>5</sup> Property Name <b>NAILED IT FED COM</b>	
<sup>7</sup> OGRID No.	<sup>8</sup> Operator Name <b>TAP ROCK OPERATING, LLC.</b>	<sup>6</sup> Well Number <b>208H</b>
		<sup>9</sup> Elevation <b>3045'</b>

<sup>10</sup>Surface Location

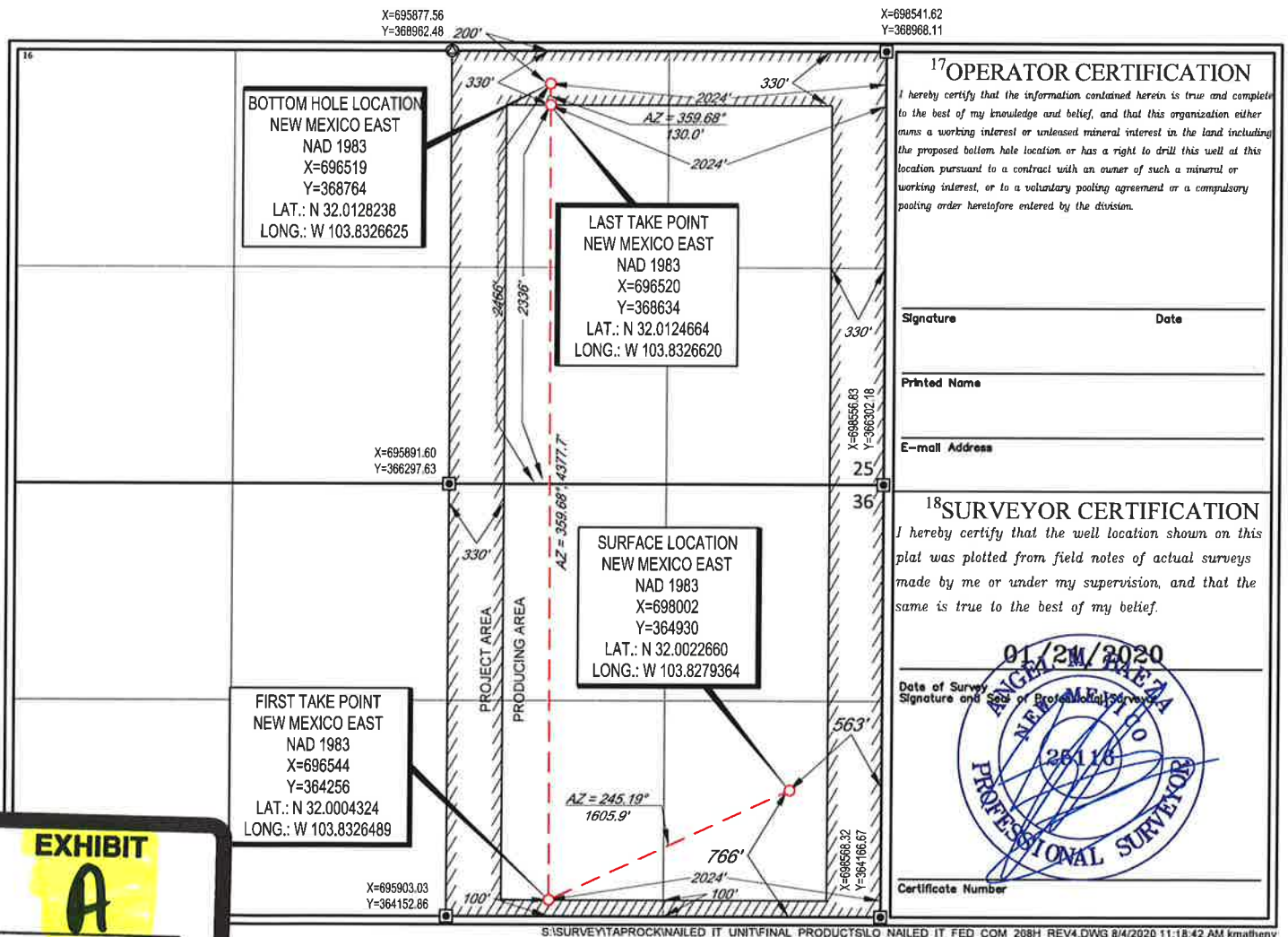
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>1</b>	<b>36</b>	<b>26-S</b>	<b>30-E</b>	<b>-</b>	<b>766'</b>	<b>SOUTH</b>	<b>563'</b>	<b>EAST</b>	<b>EDDY</b>

<sup>11</sup>Bottom Hole Location If Different From Surface

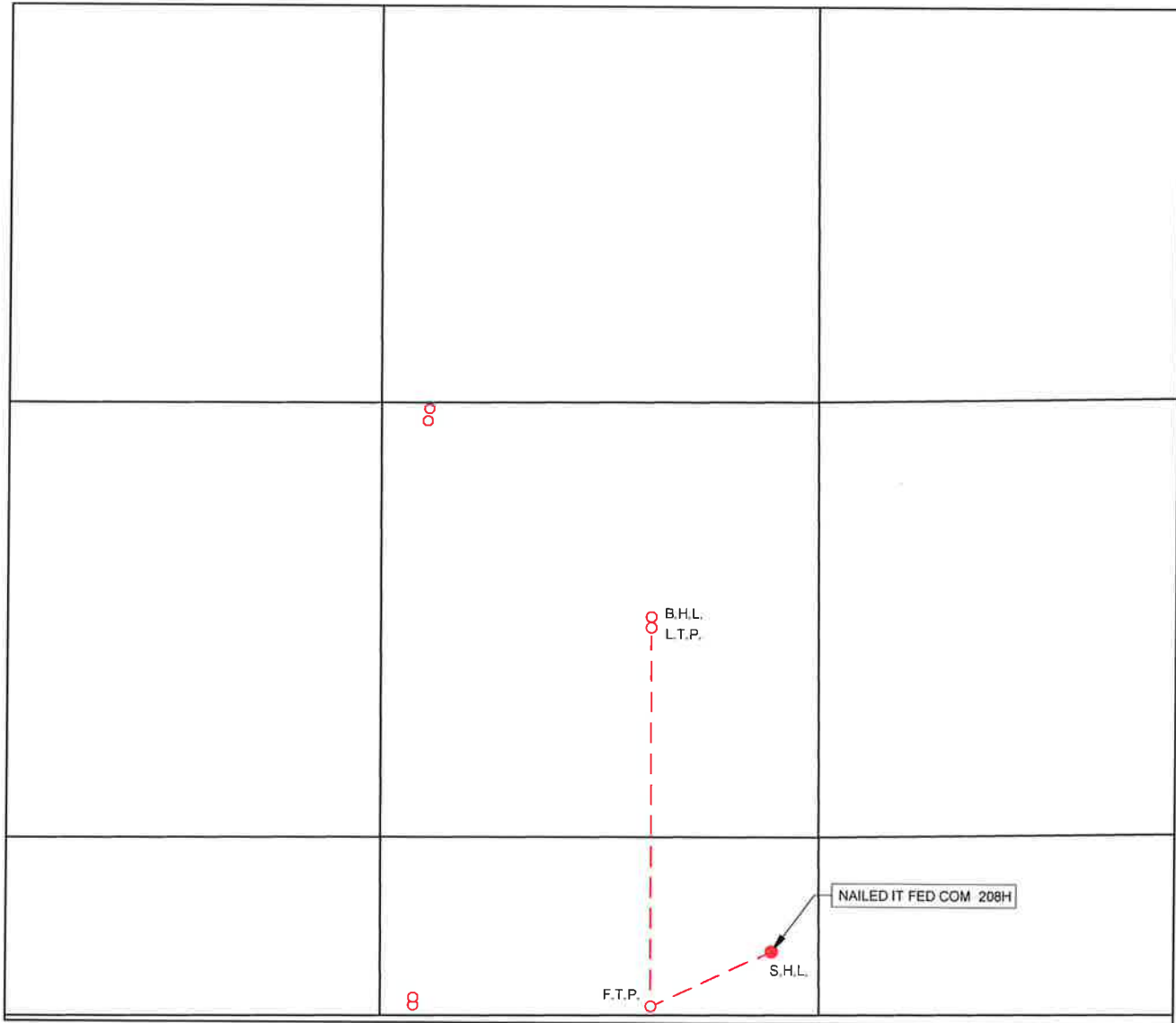
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>J</b>	<b>25</b>	<b>26-S</b>	<b>30-E</b>	<b>-</b>	<b>2466'</b>	<b>SOUTH</b>	<b>2024'</b>	<b>EAST</b>	<b>EDDY</b>

<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order 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.



## LOCATION &amp; ELEVATION VERIFICATION MAP

LEASE NAME & WELL NO.: NAILED IT FED COM 208H

SECTION 36 TWP 26-S RGE 30-E SURVEY N.M.P.M.  
 COUNTY EDDY STATE NM ELEVATION 3045'  
 DESCRIPTION 766' FSL & 563' FEL

LATITUDE N 32.0022660 LONGITUDE W 103.8279364

SCALE: 1" = 2000'  
 0' 1000' 2000'

THIS EASEMENT/SERVITUDE 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.

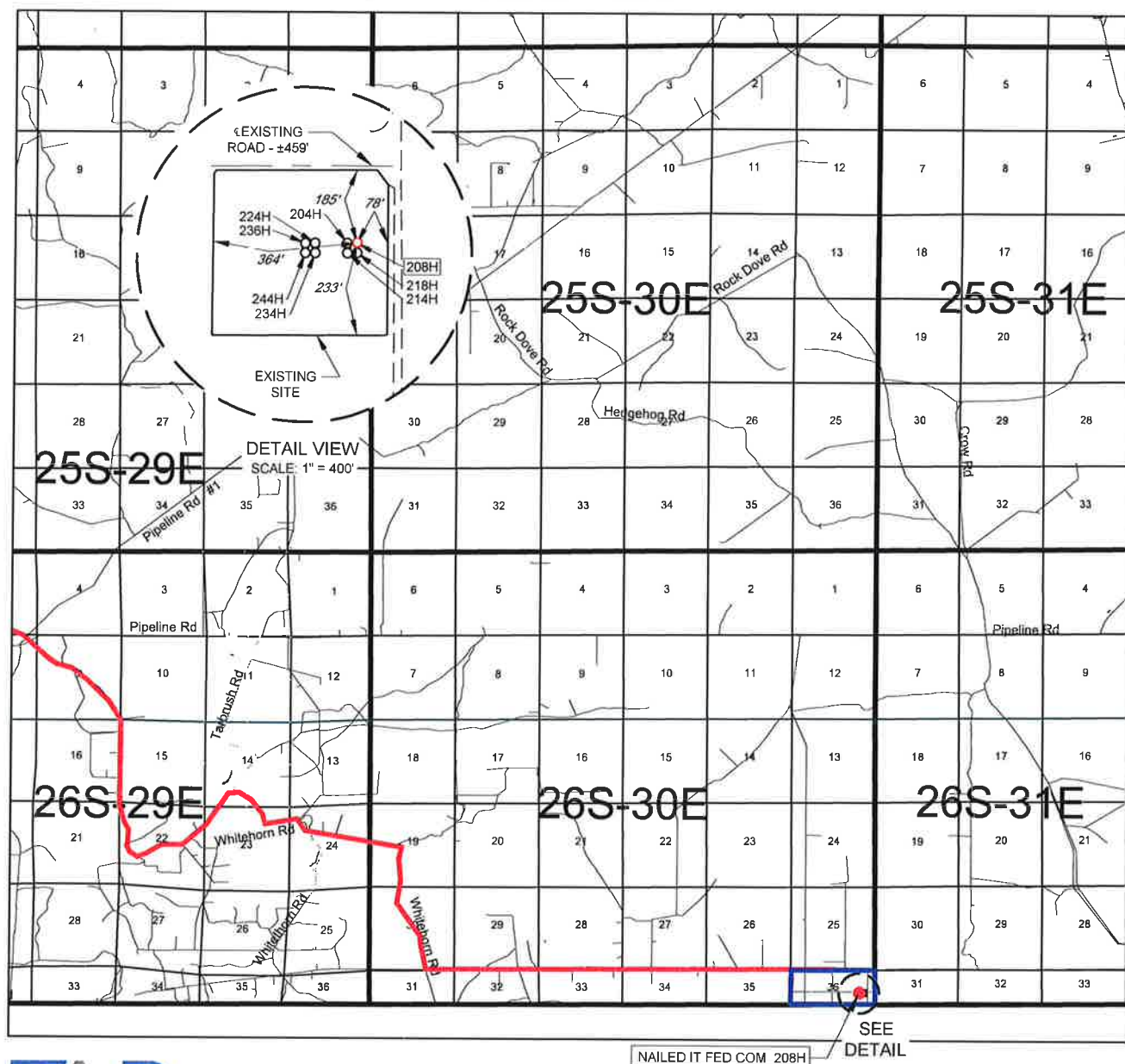
ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM, EAST ZONE OF THE NORTH AMERICAN DATUM 1983, U.S. SURVEY FEET.



**TOPOGRAPHIC**  
 LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140  
 TELEPHONE: (817) 744-7512 • FAX (817) 744-7554  
 2963 NORTH BIG SPRING • MIDLAND, TEXAS 79705  
 TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743  
 WWW.TOPOGRAPHIC.COM



EXHIBIT 2  
VICINITY MAPLEASE NAME & WELL NO.: NAILED IT FED COM 208HSECTION 36 TWP 26-S RGE 30-E SURVEY N.M.P.M.COUNTY EDDY STATE NMDESCRIPTION 766' FSL & 563' FEL

## DISTANCE &amp; DIRECTION

FROM INT. OF US-285 & COUNTY RD 396, GO SOUTH ON US-285  $\pm 12.6$  MILES, THENCE EAST (LEFT) ON WHITEHORN RD.  $\pm 2.4$  MILES, THENCE NORTH (LEFT) ON LONGHORN RD.  $\pm 1.9$  MILES, THENCE SOUTH (RIGHT) ON WHITEHORN RD.  $\pm 3.3$  MILES, THENCE WEST (RIGHT) ON PROPOSED RD.  $\pm 3.0$  MILES, THENCE EAST (LEFT) ON STATE LINE RD.  $\pm 6.3$  MILES, THENCE WEST (RIGHT) ON PROPOSED RD.  $\pm 459$  FEET TO A POINT  $\pm 401$  FEET NORTHWEST OF THE LOCATION.

THIS EASEMENT/SERVITUDE 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.

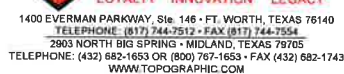
ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM, EAST ZONE OF THE NORTH AMERICAN DATUM 1983, U.S. SURVEY FEET.

SCALE: 1" = 10000'

0' 5000' 10000'



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TELEPHONE: (817) 744-7512 • FAX (817) 744-7554  
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TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743  
WWW.TOPOGRAPHIC.COM



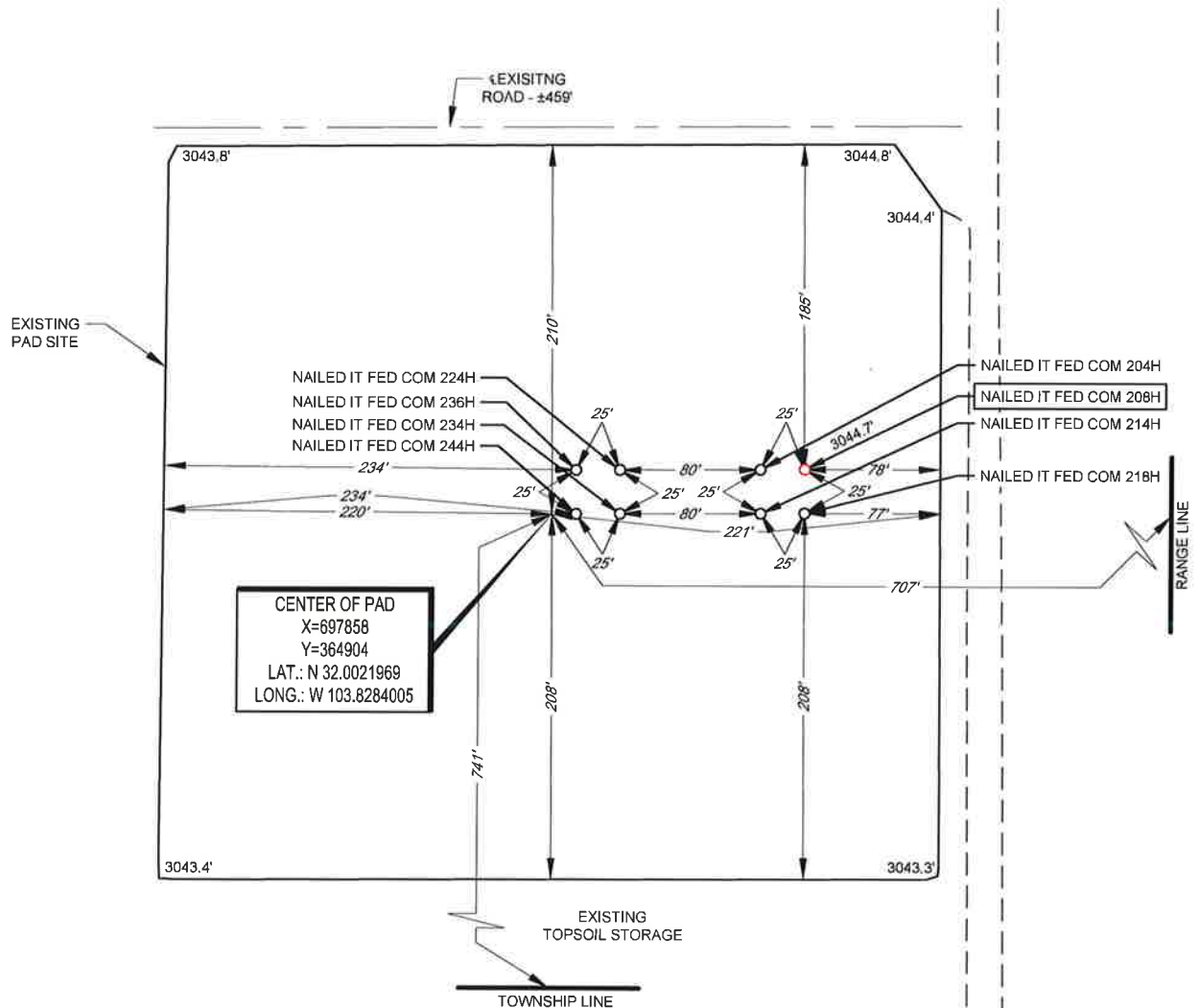


## EXHIBIT 2B



SECTION 36, TOWNSHIP 26-S, RANGE 30-E, N.M.P.M.  
EDDY COUNTY, NEW MEXICO

DETAIL VIEW  
SCALE: 1" = 100'



LEASE NAME & WELL NO.: NAILED IT FED COM 208H  
208H LATITUDE N 32.0022660 208H LONGITUDE W 103.8279364

CENTER OF PAD IS 741' FSL & 707' FEL



Angel M. Baeza, P.S. No. 25116

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET. ELEVATIONS USED ARE NAVD88, OBTAINED THROUGH AN OPUS SOLUTION.

THIS PROPOSED PAD SITE 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.

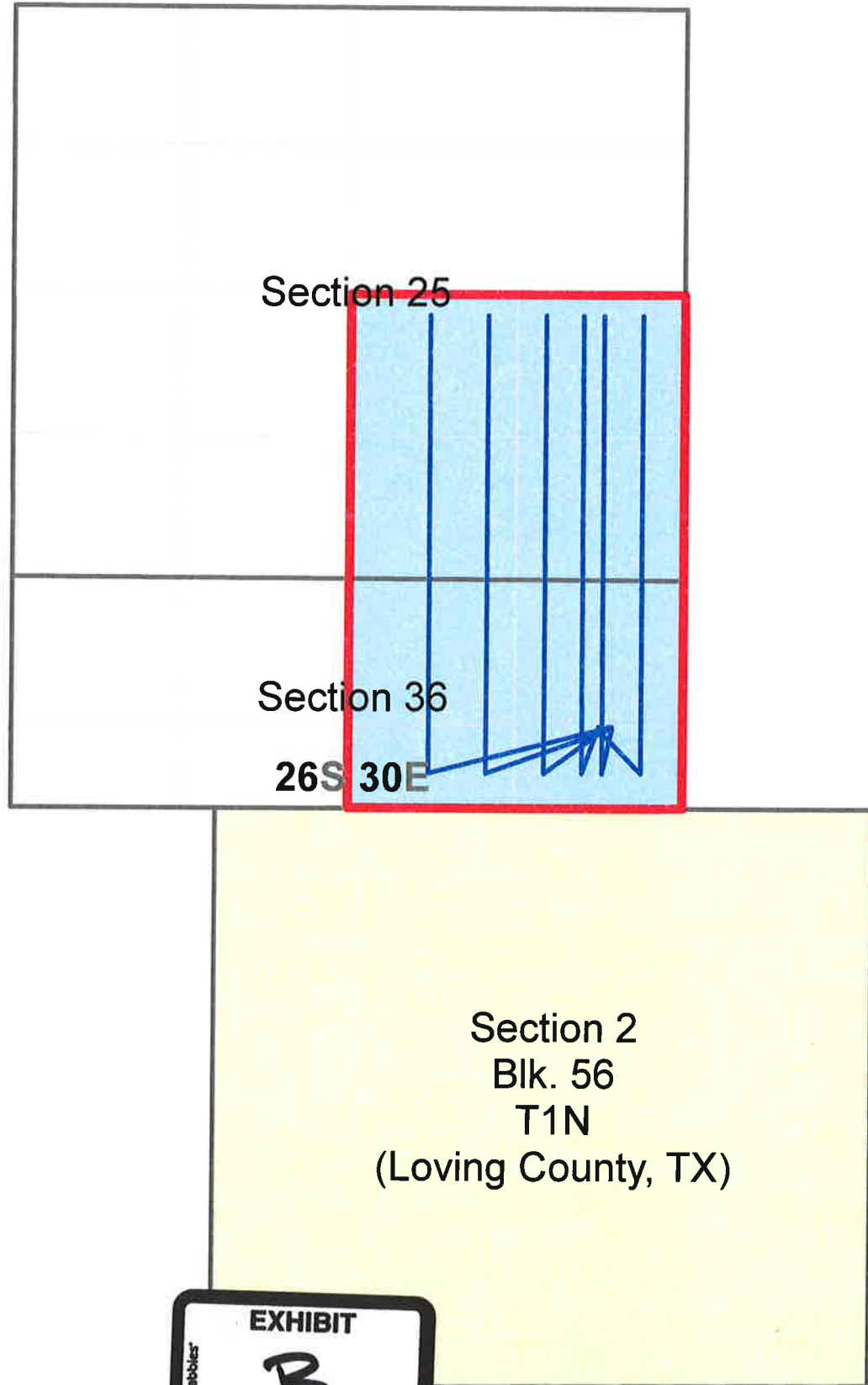
ORIGINAL DOCUMENT SIZE: 8.5" X 11"



1400 EVERMAN PARKWAY, Ste. 148 • FT. WORTH, TEXAS 76140  
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554  
2803 NORTH BIG SPRING • MIDLAND, TEXAS 79705  
TELEPHONE: (432) 882-1653 OR (800) 767-1653 • FAX (432) 882-1743  
WWW.TOPOGRAPHIC.COM

# Legend

- Nailed It Wells
- Nailed It E2 Unit
- Operator
- Tap Rock Acreage
- WPX Energy Permian, LLC.



**Nailed It Fed Com #204H, #208H, #214H, #218H, #224H, #234H Notice List**

**N/2 Section 2, Blk. 56, Township 1 North (Loving County, Texas)**

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





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

August 05, 2020

**VIA CERTIFIED MAIL**  
**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 #208H Well in the SE/4 of Section 25 and the E/2 of irregular 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 with the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505, and this application may be approved administratively by the Division if no objection is received.

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

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

Sincerely,

**Kaitlyn A. Luck**  
**ATTORNEY FOR TAP ROCK OPERATING, LLC**



## Shipment Confirmation Acceptance Notice

### A. Mailer Action

**Note to Mailer:** The labels and volume associated to this form online, **must** match the labeled packages being presented to the USPS® employee with this form.

Shipment Date: 08/05/2020

Shipped From:

Name: HOLLAND & HART LLP (1)

Address: 110 N GUADALUPE ST # 1

City: SANTA FE

State: NM ZIP+4® 87501

Tap Rock - Nailed It 204H,208H, 214H, 218H, 224H, 234H NSL  
CM# 93477.0001

Type of Mail	Volume
Priority Mail Express®	
Priority Mail®	0
First-Class Package Service®	
Returns	
International*	
Other	2
Total	2

\*Start time for products with service guarantees will begin when mail arrives at the local Post Office™ and items receive individual processing and acceptance scans.

### B. USPS Action

Note to RSS Clerk:

1. Home screen > Mailing/Shipping > More
2. Select Shipment Confirm
3. Scan or enter the barcode/label number from PS Form 5630
4. Confirm the volume count message by selecting Yes or No
5. Select Pay and End Visit to complete transaction

USPS EMPLOYEE: Please scan upon pickup or receipt of mail.  
Leave form with customer or in customer's mail receptacle.

USPS SCAN AT ACCEPTANCE



9275 0901 1935 6200 0023 3906 99





# Firm Mailing Book For Accountable Mail

[illegible]

**TAP ROCK OPERATING**

CONNER WOOD  
ASSET MANAGER  
CWOOD@TAPRK.COM

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



July 29, 2020

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 #204H, #208H, #214H, #218H, #224H, #234H (the "Wells")**

Dear Ms. Sandoval:

Tap Rock Operating, LLC ("Tap Rock") hereby requests administrative approval of a non-standard location for each of the Wells referenced above by decreasing the first take point from 330 feet to 100 feet from the horizontal plane outer boundary. The Wells are 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.

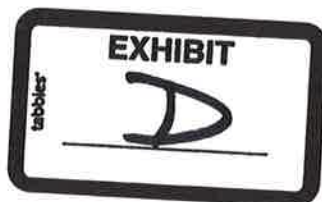
Sincerely,

**TAP ROCK OPERATING, LLC**

*Conner Wood*

Conner Wood (Jul 29, 2020 14:47 MDT)

Conner Wood  
Asset Manager and Reservoir Engineer








# Engineering Affidavit - Nailed It E2E2

Final Audit Report

2020-07-29

Created:	2020-07-29
By:	Conner Wood (cwood@taprk.com)
Status:	Signed
Transaction ID:	CBJCHBCAABAAi1PWUYHkfNdIFzC9ZQiJRDYC1V1K_JA5

## "Engineering Affidavit - Nailed It E2E2" History

-  Document created by Conner Wood (cwood@taprk.com)  
2020-07-29 - 8:45:25 PM GMT- IP address: 73.14.216.7
-  Document emailed to Conner Wood (conner.wood@gmail.com) for signature  
2020-07-29 - 8:46:01 PM GMT
-  Email viewed by Conner Wood (conner.wood@gmail.com)  
2020-07-29 - 8:46:17 PM GMT- IP address: 66.102.6.149
-  Document e-signed by Conner Wood (conner.wood@gmail.com)  
Signature Date: 2020-07-29 - 8:47:03 PM GMT - Time Source: server- IP address: 73.14.216.7
-  Signed document emailed to Conner Wood (conner.wood@gmail.com) and Conner Wood (cwood@taprk.com)  
2020-07-29 - 8:47:03 PM GMT



Adobe Sign