

# NSL Initial Application

Received: 07/23/20

P.O. No. 3MOSN-200723-NSL000

RECEIVED: <b>07/23/20</b>	REVIEWER: <b>LRL</b>	TYPE: <b>NSL</b>	APP NO: <b>pLEL2020653722</b>
---------------------------	----------------------	------------------	-------------------------------

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:** WPX Energy Permian, LLC **OGRID Number:** 246289  
**Well Name:** BEAGLE 35-34-22-27 FEE #402H **API:** 30-015-47278  
**Pool:** Purple Sage Wolfcamp (Gas) **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 holders  
 B. ☐ Royalty, overriding royalty owners, revenue owners  
 C. ☐ Application requires published notice  
 D. ☐ Notification and/or concurrent approval by SLO  
 E. ☐ Notification and/or concurrent approval by BLM  
 F. ☐ Surface owner  
 G. ☒ 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.**

Dana Thompson

Print or Type Name

Signature

7/22/2020

Date

539.573.3588

Phone Number

dana.thompson@wpxenergy.com

e-mail Address



July 23, 2020

**VIA ONLINE FILING**

Director Adrienne Sandoval  
New Mexico Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, NM 87505

Re: Application for administrative approval of an unorthodox well location for the **BEAGLE 35-34-22-27 FEE #402H**; API 30-015-47278; located in the S2 of Sections 34 and 35, T22S R27E, N.M.P.M., Eddy County, New Mexico

Dear Director Sandoval:

WPX Energy Permian, LLC ("WPX"), hereby requests administrative approval of an unorthodox location for the **Beagle 35-34-22-27 FEE #402H** (API 30-015-47278) to be completed within the Purple Sage Wolfcamp Pool (98220) underlying the S2 S2 of Sections 34 and 35, Township 22S, Range 27E, N.M.P.M., Eddy County, New Mexico.

This well will be drilled from a surface location of 1,076 from the south line and 638 feet from the east line (Unit P) of Section 35 to a bottom hole location of 709 feet from the south line and 50 from the west line (Unit M) of section 34. The **first take point** will be located 330 feet from the east line and 709 feet from the south line (Unit P) of Section 35, and the **last take point** will be 100 feet from the west line and 709 feet from the south line (Unit M) of Section 34.

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 **Beagle 35-34-22-27 FEE #402H** will be unorthodox because it is closer than 330 feet to the western boundary of the spacing unit in Section 34. Approval of the unorthodox completed interval will allow WPX 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 **Beagle 35-34-22-27 FEE #402H** well encroaches on the drilling and spacing unit to the west in Section 33, Township 22S, Range 27E.

**Exhibit B** is a land plat for Sections 34 and 35 that shows the proposed **Beagle 35-34-22-27 FEE #402H** in relation to the adjoining spacing unit to the west in Section 33, Township 22S, Range 27E.

Ownership is diverse between the subject spacing unit and the spacing unit to the west.



**Exhibit C** reflects that a copy of this application with all attachments has been sent by certified mail to each affected person advising that any objections must be filed in writing with the Division within 20 days from the date the Division receives the application.

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

Your attention this matter is greatly appreciated.

Sincerely,

A handwritten signature in black ink that reads "Dana Thompson". The signature is fluid and cursive, with the first name "Dana" being more prominent.

Dana Thompson  
Regulatory Analyst II

Enclosures as stated

**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 98220	<sup>3</sup> Pool Name PURPLE SAGE WOLFCAMP GAS POOL
<sup>4</sup> Property Code	<sup>5</sup> Property Name BEAGLE 35-34-22-27 FEE	<sup>6</sup> Well Number 402H
<sup>7</sup> OGRID No. 246289	<sup>8</sup> Operator Name WPX ENERGY PERMIAN, LLC	<sup>9</sup> Elevation 3,085'

<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
P	35	22 S	27 E		1,076	SOUTH	638	EAST	EDDY

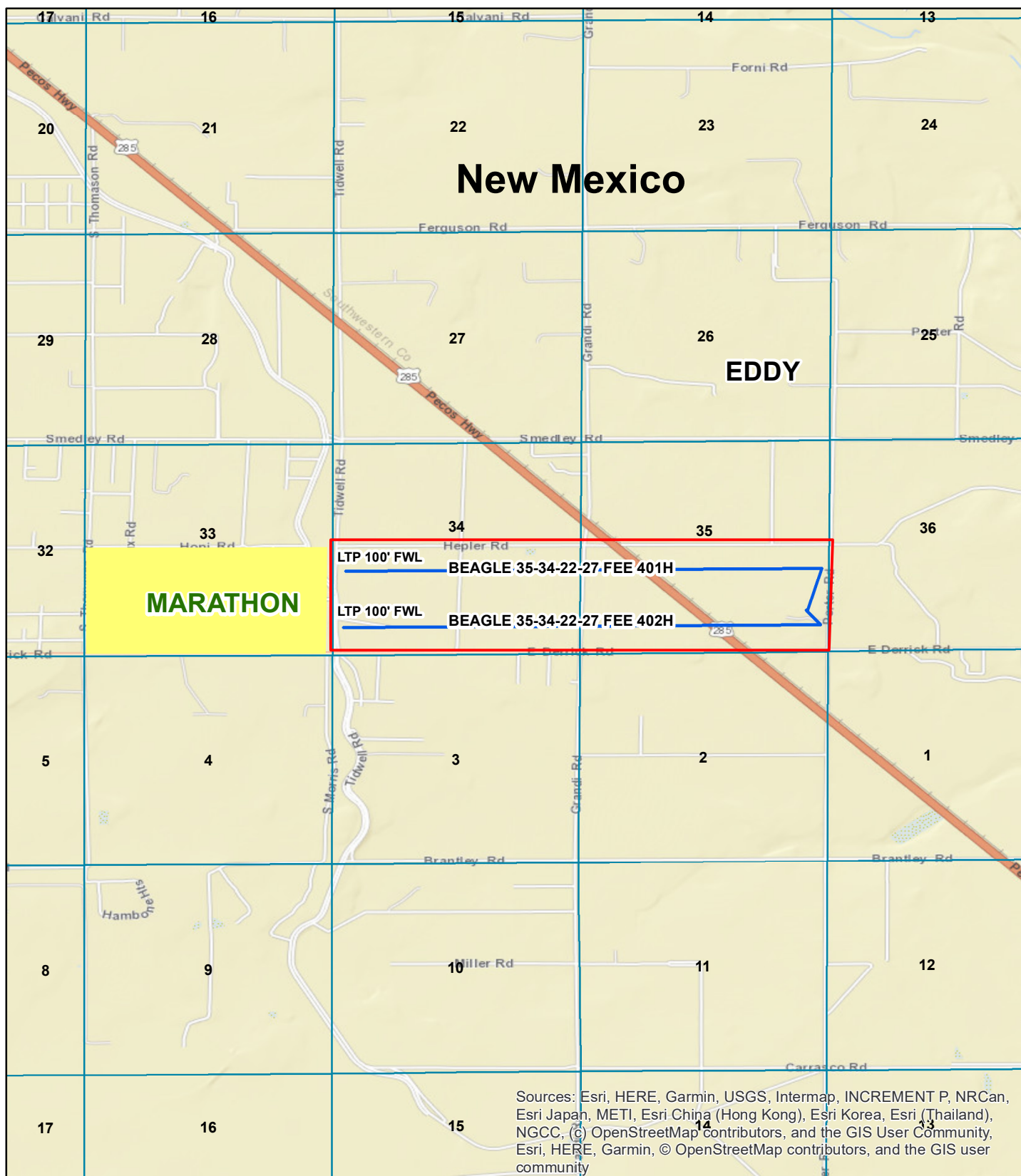
<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	34	22 S	27 E		709	SOUTH	50	WEST	EDDY

<sup>12</sup> Dedicated Acres 640 AC S/2	<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.

	<p><b><sup>17</sup> OPERATOR CERTIFICATION</b> 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.</p> <p><i>Larry E. Rader</i> Signature <span style="float: right;">11-14-2019</span> Date</p> <p><b>Larry E. Rader</b> Printed Name</p> <p><b>larry.rader@wpxenergy.com</b> E-mail Address</p>
<p><b>SURFACE HOLE LOCATION</b> NAD 83 (NME) Y= 489,128.7 X= 596,690.5 LAT.= 32.344559°N LONG.= 104.154095°W</p> <p><b>LAST TAKE POINT</b> NAD 83 (NME) Y= 488,676.6 X= 586,825.8 LAT.= 32.343357°N LONG.= 104.186040°W</p> <p><b>FIRST TAKE POINT</b> NAD 83 (NME) Y= 488,764.6 X= 596,991.7 LAT.= 32.343556°N LONG.= 104.153122°W</p> <p><b>BOTTOM HOLE LOCATION</b> NAD 83 (NME) Y= 488,676.1 X= 586,775.7 LAT.= 32.343356°N LONG.= 104.186202°W</p> <p><b>PRODUCING AREA</b> NAD 27 (NME) Y= 489,069.3 X= 555,509.0 LAT.= 32.344439°N LONG.= 104.153594°W</p> <p><b>SHL</b> NAD 27 (NME) Y= 488,617.4 X= 545,644.4 LAT.= 32.343238°N LONG.= 104.185538°W</p> <p><b>FTP</b> NAD 27 (NME) Y= 488,616.9 X= 545,594.3 LAT.= 32.343237°N LONG.= 104.185700°W</p>	<p><b><sup>18</sup> SURVEYOR CERTIFICATION</b> 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 and correct to the best of my belief.</p> <p>10-18-2019 Date of Survey</p> <p><i>Mark Dillon Harp</i> Signature and Seal of Professional Surveyor:</p> <p><b>MARK DILLON HARP 23786</b> Certificate Number</p> <p><b>RR</b> <span style="float: right;">2019072192</span></p>



Date: 7/23/2020  
 Map Scale (at 8.5" x 11"):  
 Created By: joresley  
 3800 One Williams Center  
 Tulsa, OK 74172



Projection: GCS North American 1927

## Affected Tract Map

0 0.2 0.4 0.8 1.2 1.6 Miles





July 23, 2020

**VIA CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED**

Marathon Oil Permian, LLC  
5555 San Felipe St.  
Houston, TX 77056

Re: Application for administrative approval of an unorthodox well location for the **BEAGLE 35-34-22-27 FEE #402H**; API 30-15-47278; located in the S2 of Sections 34 and 35, T22S 27E, N.M.P.M., Eddy County, New Mexico

To Whom It May Concern:

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 (20) days from this date with the applicant and the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 875050. 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 me directly at (539) 573-3588 or you may email me at [dana.thompson@wpxenergy.com](mailto:dana.thompson@wpxenergy.com).

It would be greatly appreciated, if you have no objections to the application, that you signify waiving the twenty-day period by signing below and then emailing a scanned copy to [dana.thompson@wpxenergy.com](mailto:dana.thompson@wpxenergy.com).

Sincerely,

A handwritten signature in black ink that reads "Dana Thompson". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

Dana Thompson  
Regulatory Analyst II

I hereby waive the twenty-day period in which to file an objection to the above-referenced application.

\_\_\_\_\_  
Name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date



SENDER: COMPLETE THIS SECTION		COMPLETE THIS SECTION ON DELIVERY	
<ul style="list-style-type: none"> <li>■ Complete items 1, 2, and 3.</li> <li>■ Print your name and address on the reverse so that we can return the card to you.</li> <li>■ Attach this card to the back of the mailpiece, or on the front if space permits.</li> </ul>		<p>A. Signature <span style="float: right;"><input type="checkbox"/> Agent <input type="checkbox"/> Addressee</span></p> <p><b>X</b></p>	
<p>1. Article Addressed to:</p> <p style="text-align: center;">Marathon Oil Permian, LLC 5555 San Felipe St. Houston, TX 77056</p>		<p>B. Received by (Printed Name)</p>	<p>C. Date of Delivery</p>
<p>2. Article Number (Transfer from service label)</p> <p style="text-align: center;">7018 3090 0002 1743 5994</p>		<p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p>	
<p>3. Service Type</p> <p><input type="checkbox"/> Adult Signature <span style="float: right;"><input type="checkbox"/> Priority Mail Express®</span>  <input type="checkbox"/> Adult Signature Restricted Delivery <span style="float: right;"><input type="checkbox"/> Registered Mail™</span>  <input type="checkbox"/> Certified Mail® <span style="float: right;"><input type="checkbox"/> Registered Mail Restricted Delivery</span>  <input type="checkbox"/> Certified Mail Restricted Delivery <span style="float: right;"><input type="checkbox"/> Return Receipt for Merchandise</span>  <input type="checkbox"/> Collect on Delivery <span style="float: right;"><input type="checkbox"/> Signature Confirmation™</span>  <input type="checkbox"/> Collect on Delivery Restricted Delivery <span style="float: right;"><input type="checkbox"/> Signature Confirmation Restricted Delivery</span></p>			

PS Form 3811, July 2015 PSN 7530-02-000-9053 Domestic Return Receipt

7018 3090 0002 1743 5994

**U.S. Postal Service™**  
**CERTIFIED MAIL® RECEIPT**  
*Domestic Mail Only*

For delivery information, visit our website at [www.usps.com](http://www.usps.com)®.

OFFICIAL USE

<p>Certified Mail Fee</p> <p>\$ _____</p> <p>Extra Services &amp; Fees (check box, add fee as appropriate)</p> <p><input type="checkbox"/> Return Receipt (hardcopy) \$ _____</p> <p><input type="checkbox"/> Return Receipt (electronic) \$ _____</p> <p><input type="checkbox"/> Certified Mail Restricted Delivery \$ _____</p> <p><input type="checkbox"/> Adult Signature Required \$ _____</p> <p><input type="checkbox"/> Adult Signature Restricted Delivery \$ _____</p> <p>Postage</p> <p>\$ _____</p> <p>Total Postage and Fees</p> <p>\$ _____</p>	<p>Postmark Here</p>
--	----------------------

Ser \_\_\_\_\_

Sir \_\_\_\_\_

Cit \_\_\_\_\_

PS \_\_\_\_\_

Marathon Oil Permian, LLC

5555 San Felipe St.

Houston, TX 77056

See Reverse for Instructions





July 23, 2020

Director Adrienne Sandoval  
New Mexico Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, NM 87505

Re: Application for administrative approval of unorthodox well locations  
**BEAGLE 35-34-22-27 FEE #402H**; API 30-015-47278  
**BEAGLE 35-34-22-27 FEE #401H**; API 30-015-45682  
S2 S2 of Sections 34 and 35, T22S 27E, N.M.P.M., Eddy County, New Mexico

Dear Director Sandoval:

WPX Energy Permian, LLC ("WPX"), hereby requests administrative approval of an unorthodox location for the above referenced wells by decreasing the last take point(s) from 330 feet to 100 feet from the horizontal plane outer boundary. The wells are in the Purple Sage; Wolfcamp Gas pool (98220). It is WPX's responsibility as a prudent operator to maximize lateral length and to minimize reserves left in the ground. Decreasing the last take point will increase the wells effective lateral length by 230 feet thereby increasing ultimate recovery of reserves and preventing waste of natural resources.

Sincerely,



Justin Stolworthy  
Reservoir Engineer

3500 One Williams Center, MD 35, Tulsa, OK 74172