Before the Oil Conservation Division Examiner Hearing April 30, 2020 Case Nos. 20374 & 20375

# Golden/Retriever 35-22-28 FED COM



# STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION DIVISION

APPLICATIONS OF WPX ENERGY PERMIAN, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

**CASE NOS. 20374-20375** 

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### **COMPULSORY POOLING APPLICATION CHECKLIST**

### ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case: 20374	APPLICANT'S RESPONSE
Date: April 30, 2020	
Applicant	WPX Energy Permian, LLC
Designated Operator & OGRID (affiliation if applicable)	WPX Energy Permian, LLC (OGRID: 246289)
Applicant's Counsel:	Holland & Hart LLP
Case Title:  Entries of Appearance/Intervenors:	APPLICATION OF WPX ENERGY PERMIAN, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.  Marathon Oil Permian LLC; Burnett Oil Company, Inc.; Fortson Oil
	Company; Novo Oil & Gas Northern Delaware, LLC; Ridge Runner Resources Operating, LLC; Foran Oil Company
Well Family	Golden 35-22-28 Fed Com wells
Formation/Pool	
Formation Name(s) or Vertical Extent:	Wolfcamp
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Wolfcamp formation
Pool Name and Pool Code:	Purple Sage; Wolfcamp (Gas) Pool [98220]
Well Location Setback Rules:	Special Rules for the Purple Sage Wolfcamp Pool
Spacing Unit Size:	636.35 acres
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	636.35 acres
Building Blocks:	Quarter Sections
Orientation:	West-East
Description: TRS/County	NE/4 of Section 35, and the N/2 of Section 36, both in Township 22 South, Range 28 East, NMPM, and Lot 1, Lot 2 and E/2 NW/4 of Section 31, Township 22 South, Range 29 East, NMPN, Eddy County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	No
Proximity Defining Well: if yes, description	No
Applicant's Ownership in Each Tract	N/A
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	Add wells as needed

Well #1	Goldon 25 22 29 End Com #401H well (ADI No. 20 015 panding):
weii #1	Golden 35-22-28 Fed Com #401H well (API No. 30-015-pending): SHL: 1045' FNL and 2508' FEL (Unit B) of Section 35, Township 22 South,
	Range 28 East,
	BHL: 1870' FNL and 2504' FWL (Unit F) of Section 31, Township 22 South,
	Range 29 East,
	Completion Target: Wolfcamp
	Well Orientation: West to East
	Completion Location expected to be: Standard
Well #2	Golden 35-22-28 Fed Com #402H well (API No. 30-015-pending):
	SHL: 1015' FNL and 2508' FEL (Unit B) of Section 35, Township 22 South, Range 28 East,
	BHL: 330' FNL and 2540' FWL (Unit C) of Section 31, Township 22 South,
	Range 29 East,
	Completion Target: Wolfcamp
	Well Orientation: West to East
	Completion Location expected to be: Standard
Horizontal Well First and Last Take Points	EXHIBIT C-1 (C-102 plats)
Completion Target (Formation, TVD and MD)	See above and EXHIBITS D-3
AFE Capex and Operating Costs	
	N/A
Drilling Supervision/Month \$	
Production Supervision/Month \$	N/A
Justification for Supervision Costs	N/A
Requested Risk Charge	N/A
Notice of Hearing	
Proposed Notice of Hearing	EXHIBIT B
Proof of Mailed Notice of Hearing (20 days before hearing)	EXHIBIT E
Proof of Published Notice of Hearing (10 days before hearing)	EXHIBIT F
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	EXHIBIT C-3
Tract List (including lease numbers and owners)	EXHIBIT C-3
Pooled Parties (including ownership type)	EXHIBIT C-3
Unlocatable Parties to be Pooled	EXHIBIT C-3
Ownership Depth Severance (including percentage above & below)	N/A
Joinder	
Sample Copy of Proposal Letter	N/A
List of Interest Owners (ie Exhibit A of JOA)	EXHIBIT C-3
Chronology of Contact with Non-Joined Working Interests	N/A
Overhead Rates In Proposal Letter	N/A
Cost Estimate to Drill and Complete	N/A
Cost Estimate to Equip Well	N/A
Cost Estimate for Production Facilities	N/A
Geology	

Summary (including special considerations)	EXHIBIT D
Spacing Unit Schematic	EXHIBIT D-1
Gunbarrel/Lateral Trajectory Schematic	EXHIBIT D-4
Well Orientation (with rationale)	EXHIBITS D-1, D-2, D-3, D-4
Target Formation	EXHIBITS D-1, D-2, D-3, D-4
HSU Cross Section	EXHIBITS D-2, D-3
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	EXHIBIT C-1
Tracts	EXHIBIT C-3
Summary of Interests, Unit Recapitulation (Tracts)	EXHIBIT C-3
General Location Map (including basin)	EXHIBIT D-1
Well Bore Location Map	EXHIBIT D-1
Structure Contour Map - Subsea Depth	EXHIBIT D-1
Cross Section Location Map (including wells)	EXHIBIT D-2
Cross Section (including Landing Zone)	EXHIBIT D-3
Additional Information	
Special Provisions/Stipulations	Case consolidated with Case No. 20375
CERTIFICATION: I hereby certify that the information provide	led in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Kaitlyn A. Luck
Signed Name (Attorney or Party Representative):	And full
Date:	28-Apr-20

### COMPULSORY POOLING APPLICATION CHECKLIST ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS Case: 20375 **APPLICANT'S RESPONSE** Date: April 30, 2020 WPX Energy Permian, LLC **Applicant** Designated Operator & OGRID (affiliation if applicable) WPX Energy Permian, LLC (OGRID: 246289) Applicant's Counsel: Holland & Hart LLP Case Title: APPLICATION OF WPX ENERGY PERMIAN, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO. Marathon Oil Permian LLC; Burnett Oil Company, Inc.; Fortson Oil Company; Entries of Appearance/Intervenors: Novo Oil & Gas Northern Delaware, LLC; Ridge Runner Resources Operating, LLC; Foran Oil Company Well Family Retriever 35-22-28 Fed Com wells Formation/Pool Formation Name(s) or Vertical Extent: Wolfcamp Oil Primary Product (Oil or Gas): Pooling this vertical extent: Wolfcamp formation Pool Name and Pool Code: Purple Sage; Wolfcamp (Gas) Pool [98220] Well Location Setback Rules: Special Rules for the Purple Sage Wolfcamp Pool Spacing Unit Size: 633.85 acres **Spacing Unit** Type (Horizontal/Vertical) Horizontal Size (Acres) 633.85 acres, more or less **Building Blocks: Quarter Sections** Orientation: West-East Description: TRS/County SE/4 of Section 35 and the S/2 of Section 36, both in Township 22 South, Range 28 East, NMPM, and Lot 3, Lot 4 and E/2 SW/4 of Section 31, Township 22 South, Range 29 East, NMPN, Eddy County, New Mexico Standard Horizontal Well Spacing Unit (Y/N), If No, describe Yes **Other Situations** Depth Severance: Y/N. If yes, description No Proximity Tracts: If yes, description No Proximity Defining Well: if yes, description No Applicant's Ownership in Each Tract N/A

Add wells as needed

Completion Target: Wolfcamp Well Orientation: West to East

Completion Location expected to be: Standard

29 East,

Retriever 35-22-28 Fed Com #401H well (API No. 30-015-pending):

SHL: 1067' FSL and 2079' FEL (Unit O) of Section 35, Township 22 South, Range

BHL: 1922' FSL and 2467' FWL (Unit K) of Section 31, Township 22 South, Range

Well(s)

Well #1

(standard or non-standard)

Name & API (if assigned), surface and bottom hole location,

footages, completion target, orientation, completion status

Well #2	Retriever 35-22-28 Fed Com #402H well (API No. 30-015-pending):
νν CII π2	SHL: 1044' FSL and 2100' FEL (Unit O) of Section 35, Township 22 South, Range
	28 East,
	BHL: 403' FSL and 2432' FWL (Unit N) of Section 31, Township 22 South, Range
	29 East,
	Completion Target: Wolfcamp
	Well Orientation: West to East
	Completion Location expected to be: Standard
Horizontal Well First and Last Take Points	EXHIBIT C-2 (C-102 Plats)
Completion Touget (Formestics, TVD and MAD)	See above and EXHIBIT D-3
Completion Target (Formation, TVD and MD)	See above and Exhibit D-5
AFE Capex and Operating Costs	
	N/A
Drilling Supervision/Month \$	
Production Supervision/Month \$	N/A
Justification for Supervision Costs	N/A
Requested Risk Charge	N/A
Notice of Hearing	
Proposed Notice of Hearing	EXHIBIT B
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Joinder	
Sample Copy of Proposal Letter	N/A
List of Interest Owners (ie Exhibit A of JOA)	EXHIBIT C-3
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Overhead Rates In Proposal Letter	N/A
Cost Estimate to Drill and Complete	N/A
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Cost Estimate for Production Facilities	N/A
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Target Formation	EXHIBITS D-1, D-2, D-3, D-4
HSU Cross Section	EXHIBITS D-2, D-3
Depth Severance Discussion	N/A
Forms, Figures and Tables	EVILIBIT C 2
C-102	EXHIBIT C-2

Tracts	EXHIBIT C-3
Summary of Interests, Unit Recapitulation (Tracts)	EXHIBIT C-3
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Cross Section Location Map (including wells)	EXHIBIT D-2
Cross Section (including Landing Zone)	EXHIBIT D-3
Additional Information	
Special Provisions/Stipulations	Case consolidated with Case No. 20374
CERTIFICATION: I hereby certify that the information provide	ded in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Kaitlyn A. Luck
Signed Name (Attorney or Party Representative):	Annhall
Date:	28-Apr-20

STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES **OIL CONSERVATION DIVISION** 

APPLICATION OF WPX ENERGY PERMIAN, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 20374

APPLICATION

WPX Energy Permian, LLC, formerly known as RKI Exploration & Production, LLC

(collectively "WPX") files this application with the Oil Conservation Division pursuant to the

provisions of N.M. Stat. Ann. § 70-2-17 for an order pooling all uncommitted interests in the

Wolfcamp formation, Purple Sage Wolfcamp Gas Pool (Pool Code 98220), underlying a 636.35-

acre standard horizontal spacing unit comprised of NE/4 of Section 35 and the N/2 of Section 36,

both in Township 22 South, Range 28 East, NMPM, and Lot 1, Lot 2 and E/2 NW/4 of Section

31, Township 22 South, Range 29 East, NMPN, Eddy County, New Mexico. In support of its

application, WPX states:

1. WPX (OGRID No. 246289) is a working interest owner in the proposed horizontal

spacing unit and has the right to drill thereon.

WPX seeks to dedicate the above-referenced horizontal spacing unit to the 2.

following proposed wells:

The Golden 35-22-28 Fed Com 401H well to be drilled from a surface hole location in NW/4 NE/4 (Unit B) of Section 35 to a bottom hole location in the NE/4 NW/4

(Unit C) of Section 31; and

The Golden 35-22-28 Fed Com 402H well to be drilled from a surface hole location in NW/4 NE/4 (Unit B) of Section 35 to a bottom hole location in the SE/4 NW/4 (Unit

F) of Section 31.

The completed intervals for the proposed wells will comply with the setback requirements imposed

by the Special Rules for the Purple Sage Wolfcamp Gas Pool.

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico

Exhibit No. B Submitted by: WPX Energy Permian, LLC

Hearing Date: April 30, 2020

Case Nos. 20374 & 20375

- 3. Since the proposed wells will be simultaneously drilled and completed, WPX requests an extension of the time period to drill and complete the initial well from 120 days to 365 days.
- 4. WPX has sought and been unable to obtain a voluntary agreement governing the development of these lands from all the interest owners in the subject spacing unit.
- 5. The pooling of interests will avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.
- 6. In order to permit WPX to obtain its just and fair share of the oil and gas underlying the subject lands, all uncommitted interests in this horizontal spacing unit should be pooled and WPX should be designated the operator of this proposed horizontal wells and spacing unit.

WHEREFORE, WXP requests that this application be set for hearing before an Examiner of the Oil Conservation Division on April 4, 2019, and, after notice and hearing as required by law, the Division enter an order:

- A. Pooling all uncommitted interests in the horizontal spacing unit;
- B. Approving the initial wells;
- C. Authorizing an extension of the 120-day requirement to drill and complete the initial wells;
- D. Designating WPX the operator of this spacing unit and the horizontal wells to be drilled thereon;
- E. Authorizing WPX to recover its costs of drilling, equipping and completing the wells:
- F. Approving the actual operating charges and costs of supervision, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and

G. Imposing a 200% charge for the risk assumed by WXP in drilling and completing the wells against any working interest owner who does not voluntarily participate in the drilling of the wells.

Respectfully submitted,

HOLLAND & HART LLP

Michael H. Feldewert

Adam G. Rankin

Julia Broggi

Post Office Box 2208

Santa Fe, New Mexico 87504-2208

(505) 988-4421

(505) 983-6043 Facsimile

mfeldewert@hollandhart.com

agrankin@hollandhart.com

jbroggi@hollandhart.com

ATTORNEYS FOR WPX ENERGY PERMIAN, LLC

# STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION DIVISION

APPLICATION OF WPX ENERGY PERMIAN, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 20375

### **APPLICATION**

WPX Energy Permian, LLC, formerly known as RKI Exploration & Production, LLC (collectively "WPX") files this application with the Oil Conservation Division pursuant to the provisions of N.M. Stat. Ann. § 70-2-17 for an order pooling all uncommitted interests in the Wolfcamp formation, Purple Sage Wolfcamp Gas Pool (Pool Code 98220), underlying a 633.85-acre standard horizontal spacing unit comprised of SE/4 of Section 35 and the S/2 of Section 36, both in Township 22 South, Range 28 East, NMPM, and Lot 3, Lot 4 and E/2 SW/4 of Section 31, Township 22 South, Range 29 East, NMPN, Eddy County, New Mexico. In support of its application, WPX states:

- 1. WPX (OGRID No. 246289) is a working interest owner in the proposed horizontal spacing unit and has the right to drill thereon.
- 2. WPX seeks to dedicate the above-referenced horizontal spacing unit to the following proposed wells:
  - The Retriever 35-22-28 Fed Com 401H well to be drilled from a surface hole location in NW/4 SE/4 (Unit J) of Section 35 to a bottom hole location in the SE/4 SW/4 (Unit N) of Section 31; and
  - The Retriever 35-22-28 Fed Com 402H well to be drilled from a surface hole location in NW/4 SE/4 (Unit J) of Section 35 to a bottom hole location in the NE/4 SW/4 (Unit K) of Section 31.

The completed intervals for the proposed wells will comply with the setback requirements imposed by the Special Rules for the Purple Sage Wolfcamp Gas Pool.

- 3. Since the proposed wells will be simultaneously drilled and completed, WPX requests an extension of the time period to drill and complete the initial well from 120 days to 365 days.
- 4. WPX has sought and been unable to obtain a voluntary agreement governing the development of these lands from all the interest owners in the subject spacing unit.
- 5. The pooling of interests will avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.
- 6. In order to permit WPX to obtain its just and fair share of the oil and gas underlying the subject lands, all uncommitted interests in this horizontal spacing unit should be pooled and WPX should be designated the operator of this proposed horizontal wells and spacing unit.

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- B. Approving the initial wells;
- C. Authorizing an extension of the 120-day requirement to drill and complete the initial wells;
- D. Designating WPX the operator of this spacing unit and the horizontal wells to be drilled thereon;
- E. Authorizing WPX to recover its costs of drilling, equipping and completing the wells;
- F. Approving the actual operating charges and costs of supervision, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and

G. Imposing a 200% charge for the risk assumed by WXP in drilling and completing the wells against any working interest owner who does not voluntarily participate in the drilling of the wells.

Respectfully submitted,

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Adam G. Rankin

Julia Broggi

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(505) 988-4421

(505) 983-6043 Facsimile

mfeldewert@hollandhart.com

agrankin@hollandhart.com

jbroggi@hollandhart.com

ATTORNEYS FOR WPX ENERGY PERMIAN, LLC

# STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION DIVISION

APPLICATION OF WPX ENERGY PERMIAN, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NOS. 20374-20375

### AFFIDAVIT OF BRENNAN WEST IN SUPPORT OF CASE NOS. 20374 & 20375

Brennan West, of lawful age and being first duly sworn, declares as follows:

- 1. My name is Brennan West, and I am a Landman with WPX Energy Permian, LLC ("WPX").
- 1. I have previously testified before the New Mexico Oil Conservation Division as an expert witness in petroleum land matters and my credentials have been accepted by the Division and made a matter of record.
- 2. I am familiar with the applications filed by WPX in these cases and the lands involved.
- 3. None of the overriding royalty interest owners to be pooled have expressed opposition to these cases proceeding by affidavit, so I do not expect any opposition at the hearing.
- 4. In <u>Case No. 20374</u>, WPX seeks an order pooling all uncommitted interests in the Wolfcamp formation (Purple Sage; Wolfcamp (Gas) Pool [98220]) formation underlying a 636.35-acre standard horizontal spacing unit comprised of NE/4 of Section 35, and the N/2 of Section 36, both in Township 22 South, Range 28 East, NMPM, and Lot 1, Lot 2 and E/2 NW/4 of Section 31, Township 22 South, Range 29 East, NMPN, Eddy County, New Mexico.
- 5. This standard horizontal spacing unit will be initially dedicated to the following two (2) proposed initial wells:

- The Golden 35-22-28 Fed Com 401H well to be drilled from a surface hole location in NW/4 NE/4 (Unit B) of Section 35 to a bottom hole location in the NE/4 NW/4 (Unit C) of Section 31; and
- The Golden 35-22-28 Fed Com 402H well to be drilled from a surface hole location in NW/4 NE/4 (Unit B) of Section 35 to a bottom hole location in the SE/4 NW/4 (Unit F) of Section 31.
- 6. **Exhibit C-1** contains the C-102s for these two proposed wells which are located in the Purple Sage; Wolfcamp (Gas) Pool [Pool Code 98220]. The completed intervals of these wells will comply with Special Rules for the Purple Sage Wolfcamp Pool.
- 7. In <u>Case No. 20375</u>, WPX seeks an order pooling all uncommitted interests in the Wolfcamp (Purple Sage; Wolfcamp (Gas) Pool [98220]) formation underlying a 633.85-acre standard horizontal spacing unit comprised of SE/4 of Section 35 and the S/2 of Section 36, both in Township 22 South, Range 28 East, NMPM, and Lot 3, Lot 4 and E/2 SW/4 of Section 31, Township 22 South, Range 29 East, NMPN, Eddy County, New Mexico.
- 8. This standard horizontal spacing unit will be initially dedicated to the following two (2) proposed initial wells:
  - The Retriever 35-22-28 Fed Com 401H well to be drilled from a surface hole location in NW/4 SE/4 (Unit J) of Section 35 to a bottom hole location in the SE/4 SW/4 (Unit N) of Section 31; and
  - The Retriever 35-22-28 Fed Com 402H well to be drilled from a surface hole location in NW/4 SE/4 (Unit J) of Section 35 to a bottom hole location in the NE/4 SW/4 (Unit K) of Section 31.
- 9. **Exhibit C-2** contains the C-102s for these two proposed wells which are located in the Purple Sage; Wolfcamp (Gas) Pool [Pool Code 98220]. The completed intervals of these wells will comply with Special Rules for the Purple Sage Wolfcamp Pool.
- 10. **Exhibit C-3** contains a plat outlining the units being pooled, identifies the tracts of land comprising the proposed spacing units, and identifies the overriding royalty interests in the

horizontal spacing units that remain to be pooled in these two cases. WPX has reached voluntary agreements with all of the working interest owners in the proposed units in Case Nos. 20374 and 20375.

- 11. There are no ownership depth severances in the Wolfcamp formation underlying the subject acreage in Case Nos. 20374 and 20375.
- 12. I have provided the law firm of Holland and Hart, LLP, with the names and addresses of the overriding royalty interest owners that WPX seeks to pool in Case Nos. 20374 and 20375. In compiling these addresses, I conducted a diligent search of the public records in Eddy County, New Mexico, where the wells are located, phone directories, and conducted computer searches to locate contact information for these parties.
- 13. Exhibits C-1 through C-3 were prepared by me or compiled under my direction from WPX's company business records.

FURTHER AFFIANT SAYETH NAUGHT.

BRENNAN WEST

STATE OF OKLAHOMA	)
COUNTY OF TULSA	)

SUBSCRIBED and SWORN to before me this 28 day of April 2020 by Brennan West.

NOTARY PUBLIC

My Commission Expires:

07-05-2021

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazon Road, Artec, NM 87410
District IV

1220 S. St Francis Dr., 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

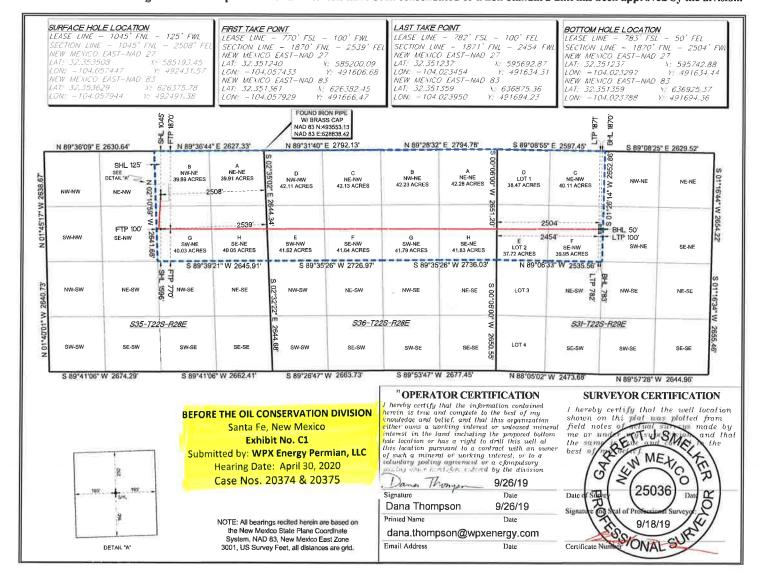
AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		<sup>2</sup> Pool Code	<sup>2</sup> Pool Code <sup>3</sup> Pool Name			
		98220	MP GAS POOL			
<sup>4</sup> Property Code		<sup>5</sup> Pr	operty Name	6 Well Number		
		GOLDEN	35-22-28 FED COM	#401H		
7 OGRID No.		8 O	perator Name	9 Elevation		
246289		WPX ENER	RGY PERMIAN, LLC	3114.81		

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
В	35	22 S	28 E		1045'	NORTH	2508'	EAST	EDDY
	"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
F	31	22 S	29 E		1870'	NORTH	2504'	WEST	EDDY
12 Dedicated Acres	13 Joint or	r Infill 14 C	Consolidation	Code 15 Or	der No.			M	-
636.35									
	UL								



1000 Rio Brazon Road, Artec, NM 87410 District IV 1220 S. St Francis Dr., NM 87505 Phone: (505) 476-3460 Fax (505) 476-3462

Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

Santa Fe, NM 87505

State of New Mexico

Form C-102

Revised August 1, 2011

Submit one copy to appropriate District Office

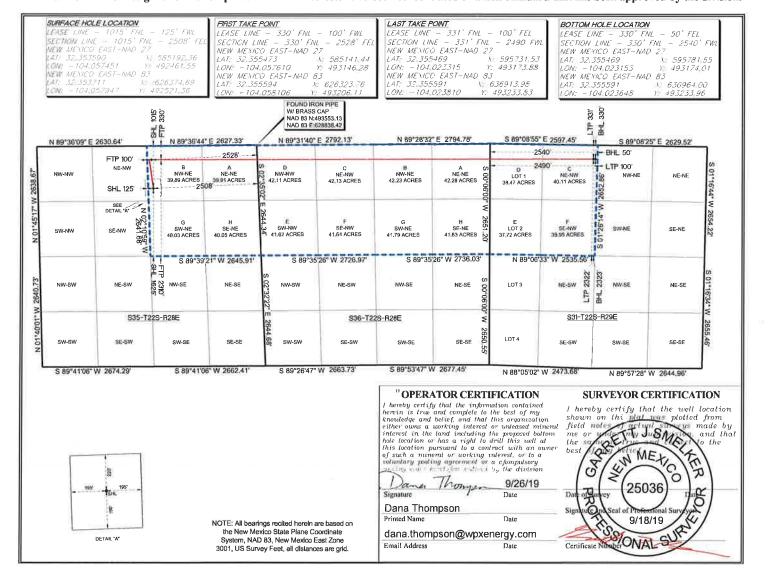
AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Number		<sup>2</sup> Pool Code			
	98220 PURPLE SAGE WOLFCAMP GAS			P GAS POOL	
<sup>4</sup> Property Code		<sup>5</sup> Pr	roperty Name 6 Well Number		
		GOLDEN	35-22-28 FED COM	#402H	
7 OGRID No.		8 O <sub>l</sub>	perator Name	* Elevation	
246289		WPX ENEI	RGY PERMIAN, LLC	3114.95	

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
В	35	22 S	28 E		1015'	NORTH	2508'	EAST	EDDY
	"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
C	31	22 S	29 E		330'	NORTH	2540'	WEST	EDDY
12 Dedicated Acres	13 Joint or	Infill 14	Consolidation	Code 15 Or	der No.		-		
636.35									



District I
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District III
1000 Rio Brazon Road, Artec, NM 87410
District IV
1220 S. St Francis Dr., 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

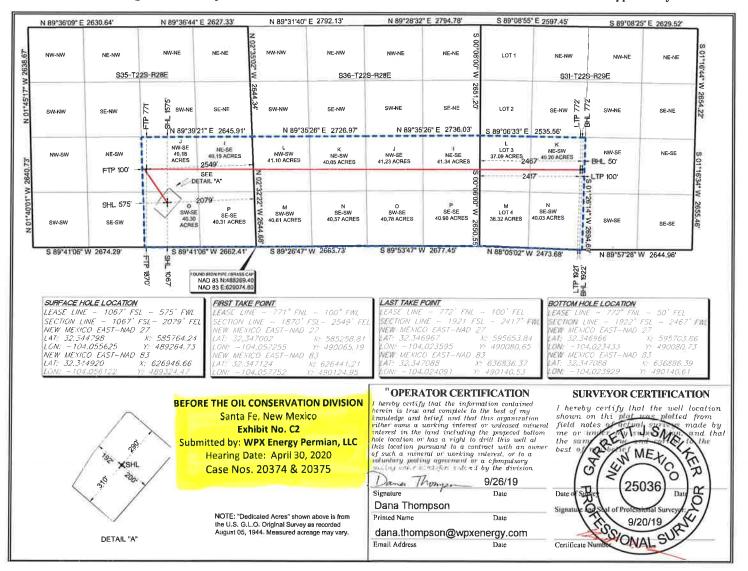
AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number		<sup>2</sup> Pool Code 98220	PURPLE SAGE WOLFCAMP GAS PO	
<sup>4</sup> Property Code			erty Name 35-22-28 FED COM	<sup>6</sup> Well Number #401H
<sup>7</sup> OGRID No. <b>246289</b>	- · · · · · · · · · · · · · · · · · · ·		ator Name Y PERMIAN, LLC	<sup>9</sup> Elevation 3084.03'

Surface Location

UL or lot no.	Section 35	Township 22 S	Range 28 E	Lot Idn	Feet from the 1067'	North/South line SOUTH	Feet from the 2079'	East/West line EAST	County <b>EDDY</b>
			"Bo	ttom H	ole Locatio	on If Differer	nt From Su	urface	
UL or lot no.	Section 31	Township 22 S	Range 29 E	Lot Idn	Feet from the 1922'	North/South line SOUTH	Feet from the 2467'	East/West line WEST	County EDDY
<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or	r Infill 14 C	onsolidation (	Code 15 Or	der No.				



District II 811 S. First St., Artesia, NM 88210

District III 1000 Rio Brazon Road, Artec, NM 87410 District IV

1220 S. St Francis Dr., 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

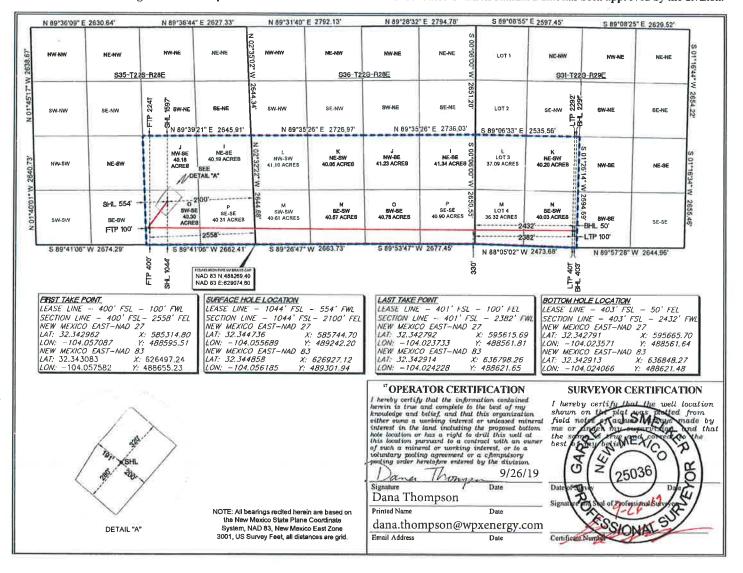
AMENDED REPORT

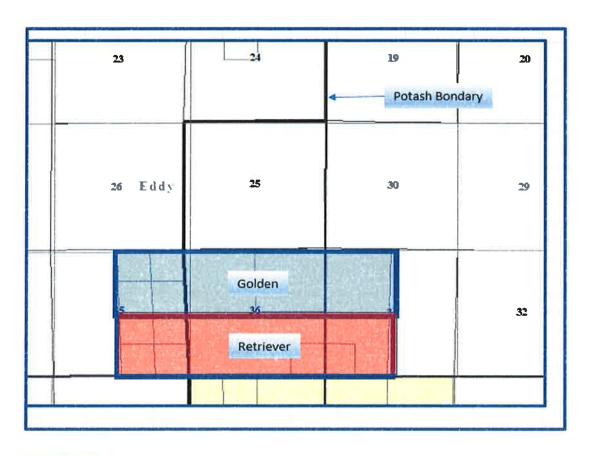
### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	<sup>1</sup> Pool Code <b>98220</b>	PURPLE SAGE WOLF	
<sup>4</sup> Property Code		pperty Name R 35-22-28 FED COM	6 Well Number #402H
<sup>7</sup> OGRID No. <b>246289</b>	- 1	erator Name SY PERMIAN, LLC	* Elevation 3083.69'

"Surface Location

UL or lot no.	Section 35	Township 22 S	Range 28 E	Lot Idn	Feet from the 1044'	North/South line SOUTH	Feet from the 2100'	East/West line EAST	County EDDY
			"Bo	ttom H	ole Locatic	on If Differer	nt From Si	urface	
UL or lot no. N	Section 31	Township 22 S	Range 29 E	Lot Idn	Feet from the 403'	North/South line SOUTH	Feet from the 2432'	East/West line WEST	County EDDY
Dedicated Acres 633.85	<sup>13</sup> Joint or	Infill 14 C	onsolidation	Code 15 Or	der No.			<b>J</b> ,	





Retriever Drilling Spacing Unit

Golden Drilling Spacing Unit

### ORRI Owners NM T22S-R28E-S35, S36 T22S-R29E-S31

Alan Jochimsen, as his separate property Andrea C. Wiggins, as her separate property Ben J. Fortson III Children's Trust, Ben J. Fortson III, Trustee

\*Trustee appears to be deceased
Beverly Gay Nichols
Bill Burton
CCB 1998 Trust, Ben J. Fortson, Jr., Trustees
Charles Avon Ledbetter, Trustee of the Charles Avon Ledbetter 12/9/1988

\*Trustee appears to be deceased Charles R. Wiggins, as his separate property Curtis A. Anderson David H. Essex, as his separate property DCB 1998 Trust, Ben J. Fortson, Jr., Trustee Eileen M. Grooms, Trustee of the EMG Revocable Trust U/T/A dated 11/1/2004 Energy Properties Limited, L.P. Exile Royalty Company, LLC Gecko Oil & Gas William N. Heiss and Susan E. Heiss, Heiss, Co-Trustees of the William N. Heiss Profit Sharing Plan Kimbell Art Foundation Linda Ann Grovert Madison M. Hinkle MAPOO-Net, a Texas general partnership

MerPel, LLC
Michael A. Kulenguski
Monte D. McLane
Morris E. Schertz, whose wife is Holly K. Schertz
MWB 1998 Trust, Ben J. Fortson,Jr., Trustee
OGI, Inc.
Pony Oil Operating, LLC
Puma Petroleum Co.
R. R. Hinkle Company, Inc.
Richardson Mineral & Royalty, LLC
Robert C. Grable
Robin K. Shackelford, as his separate property
ROEC, Inc.

Rolla R. Hinkle, III, as his separate property Sam L. Shackelford, as his separate property States Royalty Limited Partnership Steven D. Wentworth Sundance Minerals I TD Minerals, LLC The heirs/devisees of Herbert E. Ware, III, deceased

The Roach Foundation Westover Royalty Corporation William N. Heiss and Susan E. XTO Permian, LLC STATE OF NEW MEXICO
DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES
OIL CONSERVATION DIVISION

APPLICATION OF WPX ENERGY PERMIAN, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

**CASE NOS. 20374-20375** 

AFFIDAVIT OF KEEGAN DePRIEST IN SUPPORT OF CASE NOS. 20374 & 20375

Keegan DePriest, of lawful age and being first duly sworn, declares as follows:

1. My name is Keegan DePriest, and I work for WPX Energy Permian, LLC ("WPX")

as a geologist.

2. I have previously testified before the New Mexico Oil Conservation Division as an

expert witness in petroleum geology matters and my credentials as an expert petroleum geologist

have been accepted by the Division and made a matter of record.

3. I am familiar with the applications filed by WPX in these cases, and I have

conducted a geologic study of the Wolfcamp formation underlying the subject acreage.

4. Exhibit D-1 is a structure map for the top of the Wolfcamp formation, which also

reflects the surrounding area in Eddy County in relation to Sections 35, 36, and 31 that comprise

the spacing units in these cases. The completed intervals of the Golden 35-22-28 Fed Com 401H

and 402H wells and the Retriever 35-22-28 Fed Com 401H and 402H wells are depicted with

purple lines.

5. **Exhibit D-1** shows that the formation is gently dipping to the east in this area. I do

not observe any other faulting, pinch outs, or geologic impediments to developing the targeted

interval with horizontal wells.

- 6. **Exhibit D-2** identifies the four wells penetrating the targeted intervals that I used to construct a stratigraphic cross-section from A to A'. I utilized these well logs because they penetrate the targeted interval, are of good quality, and have been subjected to a petrophysical analysis of the targeted interval. In my opinion, these well logs are representative of the geology in the area.
- 7. Exhibit D-3 is a stratigraphic cross section using the representative wells depicted on Exhibit D-2. It contains a gamma ray, resistivity and porosity logs. The target zone for the Golden 35-22-28 Fed Com 401H and 402H wells and the Retriever 35-22-28 Fed Com 401H and 402H wells, in the Wolfcamp X/Y, is labeled on the right side of the exhibit. The cross-section demonstrates that the targeted interval extends across the proposed spacing units.
- 8. Exhibit D-4 is a gun barrel view of the development pattern for the Golden 35-22-28 Fed Com 401H and 402H wells and the Retriever 35-22-28 Fed Com 401H and 402H wells in the Wolfcamp X/Y targeted interval.
- 9. In my opinion, the laydown orientation of the wells is the preferred orientation for horizontal well development of the targeted interval in this area. This laydown orientation will efficiently and effectively develop the subject acreage in both spacing units proposed in Case Nos. 20374 and 20375.
- 10. Based on my geologic study, the targeted interval within the Wolfcamp formation underlying the subject area is suitable for development by horizontal wells and the tracts comprising the proposed spacing unit will contribute more-or-less equally to the production from the wellbores.
- 11. In my opinion, the granting of WPX's application will be in the best interest of conservation, the prevention of waste, and protection of correlative rights.

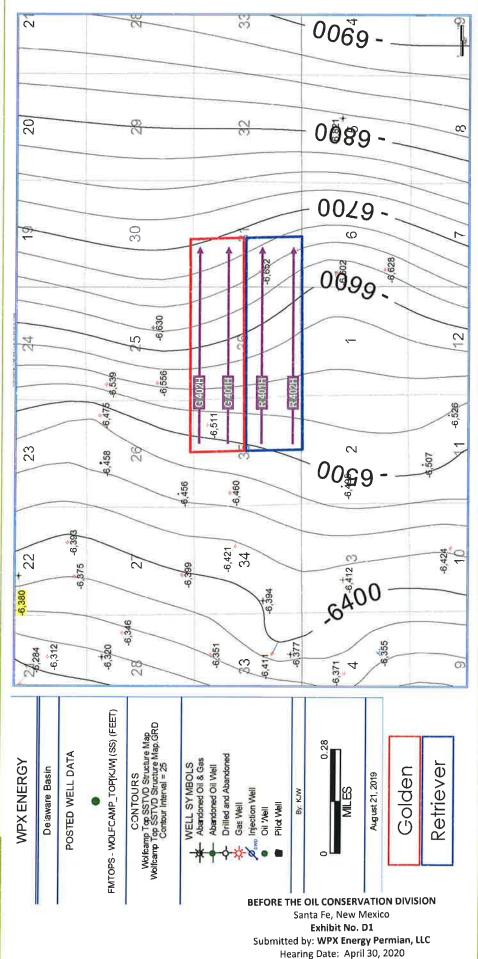
12. Exhibits D-1 through D-4 were either prepared by me or compiled under my direction and supervision.

FURTHER AFFIANT SAYETH NOT.

X-N.It KEEGAN DePRIEST

STATE OF OKLAHOMA	)
COUNTY OF TULSA	) )
SUBSCRIBED and SWC	ORN to before me this $28$ day of April 2020 by Keegar
DePriest.	
	NOTARY PUBLIC OF Keman
My Commission Expires:	Notary Public State of Oklahoma CHRISTINE A. KENNON TULSA COUNTY COMMISSION #13006177 Comm. Exp. 07-05-2021

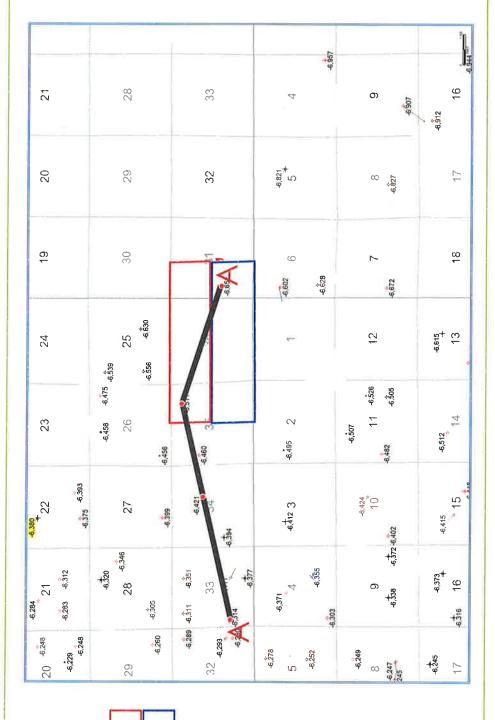
Wolfcamp Top SSTVD Structure Map - Golden/Retriever 35-22-28 FED COM





Case Nos. 20374 & 20375

Stratigraphic Cross-Section on Map – Golden/Retriever 35-22-28 FED COM



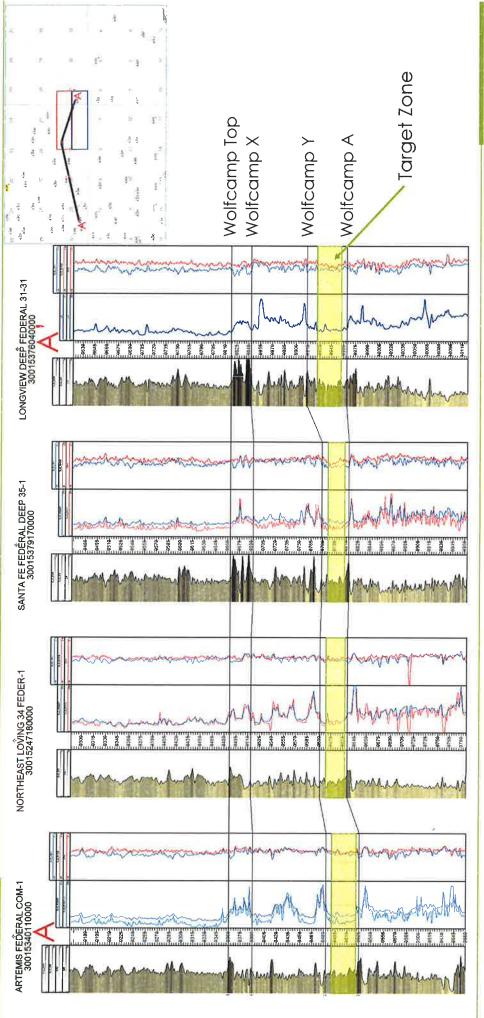


BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. D2
Submitted by: WPX Francy Parming LLC

Submitted by: WPX Energy Permian, LLC Hearing Date: April 30, 2020 Case Nos. 20374 & 20375



# Stratigraphic Cross-Section – Golden/Retriever 35-22-28 FED COM

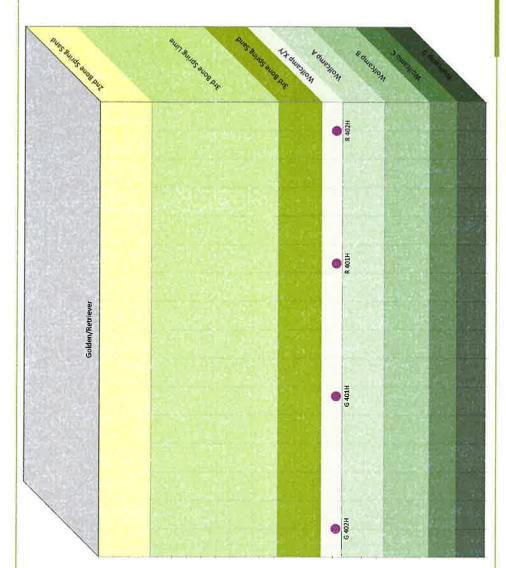


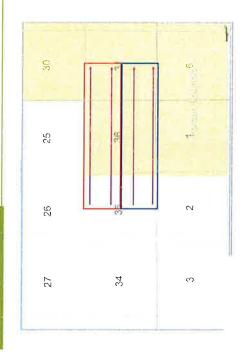


BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico

Santa Fe, New Mexico
Exhibit No. D3
Submitted by: WPX Energy Permian, LLC

Submitted by: WPX Energy Permian, LLC Hearing Date: April 30, 2020 Case Nos. 20374 & 20375





# BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. D4 Submitted by: WPX Energy Permian, LLC Hearing Date: April 30, 2020 Case Nos. 20374 & 20375



## STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION DIVISION

APPLICATIONS OF WPX ENERGY PERMIAN, LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NOS. 20374 & 20375

<b>AFFIDA</b>	VIT
---------------	-----

STATE OF NEW MEXICO	)	
	)	SS
COUNTY OF SANTA FE	)	

Kaitlyn A. Luck, attorney in fact and authorized representative of WPX Energy Permian, LLC, the Applicant herein, being first duly sworn, upon oath, states that the above-referenced Applications have been provided under the notice letters and proof of receipts attached hereto.

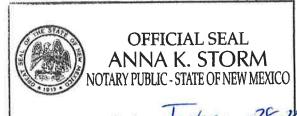
Kaitlyn A. Luck

SUBSCRIBED AND SWORN to before me this 23rd day of April, 2020 by Kaitlyn A. Luck.

Notary Pu

My Commission Expires:

January 28, 2023



My Commission Expires:

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. E

Submitted by: WPX Energy Permian, LLC Hearing Date: April 30, 2020 Case Nos. 20374 & 20375



Michael H. Feldewert Phone (505) 988-4421

Fax (505) 983-6043 mfeldewert@hollandhart.com

April 03, 2020

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

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of WPX Energy Permian, LLC, for compulsory pooling, Eddy

County, New Mexico.

Golden 35-22-28 Fed Com 401 and 402H Wells

### Greetings:

This letter is to advise you that WPX Energy Permian, LLC, has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on April 4, 2019, and the status of the hearing can be monitored through the Division's website at http://www.emnrd.state.nm.us/ocd/.

During the COVID-19 Pubic Health Emergency, state buildings are closed to the public and hearings will be conducted remotely. The hearing will be conducted on April 03, 2020 beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted on the OCD Hearings website: http://www.emnrd.state.nm.us/OCD/announcements.html.

You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Parties appearing in cases are required by Division Rule 19.15.4.13.B to file a Pre-hearing Statement four business days in advance of a scheduled hearing. This statement must be filed at the Division's Santa Fe office at the above specified address and should include: the names of the parties and their attorneys; a concise statement of the case; the names of all witnesses the party will call to testify at the hearing; the approximate time the party will need to present its case; and identification of any procedural matters that are to be resolved prior to the hearing.

If you have any questions about this matter, please contact Aaron Young at (539) 573-3531 or at aaron.young@wpxenergy.com.

Michael H. Feldewert

ATTORNEY FOR WPX ENERGY PERMIAN, LLC



Michael H. Feldewert Phone (505) 988-4421 Fax (505) 983-6043 mfeldewert@hollandhart.com

April 03, 2020

### VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of WPX Energy Permian, LLC, for compulsory pooling, Eddy

County, New Mexico.

Retriever 35-22-28 Fed Com 401H and 402H Wells

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If you have any questions about this matter, please contact Aaron Young at (539) 573-3531 or at aaron.young@wpxenergy.com.

Michael H. Feldewert

ATTORNEY FOR WPX ENERGY PERMIAN, LLC

TrackingNo	ToName	DeliveryAddress	Çţ.	State Zip		ParentiD USPS Status
9414810898765057167734	Alan Jochimsen, as his separate property	4209 Cardinal Ln	Midland	ΣT 27	07-1935	Your item was delivered to an individual at the address at 12:31 pm on April 9, 2020 in 31309 MIDLAND, TX 79707.
9414810898765057167741	Andrea C. Wiggins, as her separate property	4104 Tablerock Dr	Austin	TX 78	78731-1340	Your item was delivered to an individual at the address at 11:51 am on April 9, 2020 in AUSTIN, 31309 TX 78731.
9414810898765057167758	Andrea C. Wiggins, as her separate property	PO Box 5305	Austin	7X XT	78763-5305	Your item was delivered at 12:26 pm on April 31309 13, 2020 in AUSTIN, TX 78763.
9414810898765057167772	Den J. Portson III Children S Trust, Ben J. Fortson III Trustee,	301 Commerce St Ste 3301	Fort Worth	7X XT	76102-4133	31309 Returned
9414810898765057167789	Ben J. Fortson III Children's Trust, Ben J. Fortson III Trustee,	2200 Indian Creek Dr	Fort Worth	7X XT	76107-3512	Your item was delivered to an individual at the address at 5:30 pm on April 9, 2020 in FORT 31309 WORTH, TX 76107.
9414810898765057167802 9414810898765057167819	Beverly Gay Nichols Beverly Gay Nichols	2207 Shepherds Ridge Rd 1118 Pike Pl	Charlottesville Charlottesville	VA 22 VA 22	22901-0675 22901-0676	Your item was delivered to an individual at the address at 3:51 pm on April 10, 2020 in 31309 CHARLOTTESVILLE, VA 22901.
	Bill Burton Bill Burton	5 Westover Rd 301 Commerce St Ste 3301	Fort Worth Fort Worth	97 XT	76107-3104 76102-4133	Your item was delivered to an individual at the address at 1:36 pm on April 9, 2020 in FORT 31309 WORTH, TX 76107.
9414810898765057167857	CCB 1998 Trust, Ben J. Fortson, Jr., Trustees	301 Commerce St Ste 3301	Fort Worth	7X XT	76102-4133	31309 Returned
9414810898765057167864	Charles Avon Ledbetter, Trustee of the Charles Avon Ledbetter 12/9/1988 Charles Avon Ledbetter Trustee of the Charles	PO Box 520316	Big Lake	AK 99	99652-0316	Your package will arrive later than expected, but is still on its way. It is currently in transit to 31309 the next facility.
9414810898765057167871	Avon Ledbetter 12/9/1988	9115 Fortuna Dr Apt 6214	Mercer Island	WA 98	98040-3156	31309 Returned
9414810898765057167888 9414810898765057167895	Charles R. Wiggins, as his separate property Curtis A. Anderson	2100 W Wadley Ave Unit D45 3807 S. County Rd.	Midland Midland	7 XT	79705-6433	This is a reminder to arrange for redelivery of your item or your item will be returned to 31309 sender.
9414810898765057167901	Curtis A. Anderson	9314 Cherry Brook Ln	Frisco	Z XT	75033-0651	Your package will arrive later than expected, but is still on its way. It is currently in transit to 31309 the next facility.
9414810898765057167918 9414810898765057167925	David H. Essex, as his separate property David H. Essex, as his separate property	PO Box 50577 303 W Wall St Ste 902	Midland Midland	97 XT 97 XT	79710-0577	Your item was delivered at 8:31 am on April 13, 31309 2020 in MIDLAND, TX 79705. 31309 Returned
9414810898765057167932	DCB 1998 Trust, Ben J. Fortson, Jr., Trustee	301 Commerce St Ste 3301	Fort Worth	7X 76	76102-4133	Your item arrived at the SANTA FE, NM 87501 post office at 12:55 pm on April 18, 2020 and is 31309 ready for pickup.
9414810898765057167949	Eilen M. Grooms, Trustee of the EMG Revocable Trust U/T/A dated 11/1/2004	1000 W 4th St	Roswell	NM 88	88201-3038	Your item was delivered at 3:07 pm on April 10, 31309 2020 in ROSWELL, NM 88201.
9414810898765057167956	Eilen M. Grooms, Trustee of the EMG Revocable Trust U/T/A dated 11/1/2004	2906 Diamond A Dr unit A	Roswell	NM 88	88201-3417	Your item was delivered to an individual at the address at 2:46 pm on April 9, 2020 in 31309 ROSWELL, NM 88201.

9414810898765057167963	Energy Properties Limited, L.P.	PO Box 51408	Casper	W	82605-1408	Your item is back at the CASPER, WY 82609 post office following a delivery attempt at 10:09 am on April 14, 2020 and is available for redelivery 31309 or pickup.
9414810898765057_67970	Exile Royalty Company, LLC	512 Main St Ste 1007	Fort Worth	¥	76102-3917	ins is a reminder to arrange for redelivery of your item or your item will be returned to 31309 sender.
9414810898765057:67987	Gecko Oil & Gas	PO Box 581	Zapata	ĭ	78076-0581	31309 2020 in ZAPATA, TX 78076.
9414810898765057_67994	William N. Heiss & Susan E. Heiss, Heiss, Co- Trustees of the William N. Heiss Profit Sharing Plan PO Box 2944	) PO Box 2944	Casper	W	82602-2944	Your item was delivered at 5:06 am on April 9, 31309 2020 in CASPER, WY 82602.
9414810898765057168007	William N. Heiss & Susan E. Heiss, Heiss, Co- Trustees of the William N. Heiss Profit Sharing Plan 123 W 1st St Ste 675	123 W 1st St Ste 675	Casper	W	82601-7505	Your item was delivered to the front desk, reception area, or mail room at 11:07 am on 31309 April 9, 2020 in CASPER, WY 82609.
9414810898765057168014 Kimbell Art Foundation	Kimbell Art Foundation	301 Commerce St Ste 2240	Fort Worth	⊭	76102-4122	Your item was delivered to the front desk, reception area, or mail room at 10:48 am on 31309 April 9, 2020 in FORT WORTH, TX 76102.
9414810898765057168021 Kimbell Art Foundation	Kimbell Art Foundation	3301 Commerce St. Suite 2300	Fort Worth	¥	76102	Your package will arrive later than expected, but is still on its way. It is currently in transit to 31309 the next facility.
9414810898765057168038 Linda Ann Grovert	Linda Ann Grovert	11071 E Acoma Dr	Scottsdale	AZ	85255-1865	Your package will arrive later than expected, but is still on its way. It is currently in transit to 31309 the next facility.
9414810898765057168045 Linda Ann Grovert	Linda Ann Grovert	7664 E Overlook Dr	Scottsdale	AZ	85255-7703	Your package will arrive later than expected, but is still on its way. It is currently in transit to 31309 the next facility.
9414810898765057168052	Madison M. Hinkle	PO Box 2292	Roswell	Σ	88202-2292	Your item was delivered at 12:57 pm on April 9, 31309 2020 in ROSWELL, NM 88201.
9414810898765057168069	Madison M. Hinkle	PO Box 59	Roswell	Σ	88202	Your item arrived at the SANTA FE, NM 87501 post office at 10:13 am on April 15, 2020 and is 31309 ready for pickup.
9414810898765057168076 9414810898765057168083	Madison M. Hinkle MAPOO-Net, a Texas general partnership	70 Riverside Dr 100 Park Ave Ste 1007	Roswell Oklahoma City	N N N N N N N N N N N N N N N N N N N	88201-3967 73102-8006	Your item was delivered at 11:02 am on April 31309 10, 2020 in ROSWELL, NM 88201. 31309 Returned
9414810898765057168090	9414810898765057168090 MAPOO-Net, a Texas general partnership	PO Box 268946	Oklahoma City	ĕ	73126-8946	Your item was delivered at 1:38 am on April 9, 31309 2020 in OKLAHOMA CITY, OK 73125. Your item has hean delivered to an arout for
9414810898765057168106	9414810898765057168106 MAPOO-Net, a Texas general partnership	101 N Robinson Ave Ste 1000	Oklahoma City	ŏ	73102-5513	final delivery in OKLAHOMA CITY, OK 73102 on 31309 April 9, 2020 at 11:35 am.
9414810898765057168113 MerPel, LLC	MerPel, LLC	4809 Westway Park Blvd	Houston	ř	77041-2003	We attempted to deliver your package at 1:31 pm on April 9, 2020 in HOUSTON, TX 77041 but could not access the delivery location. We will 31309 redeliver on the next business day.  Your item was delivered to the front desk
9414810898765057168120 MerPel, LLC	MerPel, LLC	4245 N Central Expy Ste 320 no 109	Dallas	¥	75205-4529	reception area, or mail room at 2:10 pm on 31309 April 9, 2020 in DALLAS, TX 75205.

Your item has been delivered to an agent at 12:18 pm on April 9, 2020 in FORT WORTH, TX 31309 76:10.	You' riem has been delivered to an agent for final delivery in MADISON, VA 22727 on April 9, 31309 2020 at 12:53 pm.	ins is a reminder to arrange for receivery or your item or your item will be returned to 31309 sender.	This is a reminder to arrange for redelivery of your item or your item will be returned to 31309 sender.	Your item was delivered to an individual at the address at 10:01 am on April 9, 2020 in 31309 ROSWELL, NM 88203.	Your item was delivered at 10:47 am on April 9, 31309 2020 in ROSWELL, NM 88201. 31309 Returned	This is a reminder to arrange for redelivery of your item or your item will be returned to 31309 sender.	Your item was delivered to the front desk, reception area, or mail room at 2:10 pm on 31309 April 9, 2020 in DALLAS, TX 75205.	Your item was delivered to an individual at the address at 9:24 am on April 9, 2020 in 31309 MIDLAND, TX 79701.	Your item was delivered to an individual at the address at 2:17 pm on April 9, 2020 in 31309 MIDLAND, TX 79703.	Your item was delivered to the front desk, reception area, or mail room at 8:48 am on 31309 April 8, 2020 in ENGLEWOOD, CO 80112.	Your item arrived at the SANTA FE, NM 87501 post office at 10:13 am on April 15, 2020 and is 31309 ready for pickup.	Your item was delivered at 3:44 pm on April 9, 31309 2020 in ROSWELL, NM 88201.	Your item was delivered to the front desk, reception area, or mail room at 10:45 am on 31309 April 9, 2020 in FORT WORTH, TX 76102.	Your item was delivered to an individual at the address at 4:53 pm on April 9, 2020 in FORT 31309 WORTH, TX 76107.	Your item was delivered at 4:10 pm on April 10, 31309 2020 in RUIDOSO, NM 88345. 31309 Returned 31309 Returned
76102-4574	22727-3348	79708-9451	79707-9120	88203-2626	88202-2588 76102-4133	81147-8706	75205-4529	79701-4113	79703-5449	80112-5908	88202	88202-2423	76102-3129	76107-1502	88345-7500 80209-4404 87506-0700
¥	\$	¥	¥	Z	∑ ∑ X	8	¥	¥	¥	8	Σ	Σ	¥	¥	N O N
Fort Worth	Madison	Midland	Midland	Roswell	Roswell Fort Worth	Pagosa Springs	Dallas	Midland	Midland	Englewood	Roswell	Roswell	Fort Worth	Fort Worth	Ruidoso Denver Santa Fe
855 Texas St Ste 100	279 Jones Mountain Rd	PO Box 9451	6800 W County Road 48	1407 S Sunset Ave	PO Box 2588 301 Commerce St Ste 3301	841 Hersch Ave	4245 N Central Expy Ste 320 no 109	908 Country Club Dr	4609 Laura Dr	8001 Interport Blvd Ste 360	PO Box 59	PO Box 2423	201 Main St Ste 2500	4447 Crestline Rd	108 Paradise Canyon Dr 528 S Corona St 3 Luz Del Monte
MerPel, LLC	Michael A. Kulenguski	Monte D. McLane	Monte D. McLane	9414810898765057168175 Morris E. Schertz, whose wife is Holly K. Schertz	Morris E. Schertz, whose wife is Holly K. Schertz MWB 1998 Trust, Ben J. Forston, Jr., Trustee	OGI, Inc.	Pony Oil Operating, LLC	Puma Petroleum Co.	Puma Petroleum Co.	Puma Petroleum Co.	R. R. Hinkle Company, Inc.	Richardson Mineral & Royalty, LLC	Robert C. Grable	Robert C. Grable	Robin K. Shacelford, as his separate property ROEC, Inc. ROEC, Inc.
9414810898765057_68137 MerPel, LLC	9414810898765057168144 Michael A. Kulenguski	9414810898765057168151	9414810898765057168168	9414810898765057168175	9414810898765057168199 9414810898765057168205	9414810898765057168212	9414810898765057168229 Pony Oil Operating, LLC	9414810898765057168236	9414810898765057168250	9414810898765057168267 Puma Petroleum Co.	9414810898765057168274	9414810898765057168281	9414810898765057168304 Robert C. Grable	9414810898765057168328	9414810898765057168335 F 9414810898765057168332 F 9414810898765057168359 F

Your item was delivered to an individual at the address at 1:02 pm on April 8, 2020 in GRAND ion CO 81507-8766 31309 JUNCTION, CO 81507.	Your item was delivered at 11:53 am on April 8, ion CO 81502-0490 31309 2020 in GRAND JUNCTION, CO 81501. Your item arrived at the SANTA FE, NM 87501	post office at 10:13 am on April 15, 2020 and is NM 88202 31309 ready for pickup.	Your item was delivered at 11:01 am on April NM 88201-2046 31309 10, 2020 in ROSWELL, NM 88201.	Your item was delivered at 4:10 pm on April 10, NM 88345-7500 31309 2020 in RUIDOSO, NM 88345.	This is a reminder to arrange for redelivery of your item or your item will be returned to NM 88345-7067 31309 sender.	Your item was delivered at 9:10 am on April 9, e TX 76424-0911 31309 2020 in BRECKENRIDGE, TX 76424.	Your item was delivered to an individual at the address at 10:10 am on April 9, 2020 in e TX 76424-3506 31309 BRECKENRIDGE, TX 76424.	Your item has been delivered to an agent for final delivery in MERRIFIELD, MN 56465 on April MN 56465-4162 31309 9, 2020 at 11:52 am.	Your item was delivered to an individual at the address at 9:02 am on April 9, 2020 in MN 56401-1205 31309 BRAINERD, MN 56401.	Your item was delivered at 4:01 pm on April 14, TX 76102-0224 31309 2020 in FORT WORTH, TX 76102.	Your package will arrive later than expected, but is still on its way. It is currently in transit to TX 75201-3140 31309 the next facility.	Your item was delivered to the front desk, reception area, or mail room at 11:25 am on TX 75225-6146 31309 April 9, 2020 in DALLAS, TX 75225.	Your item was delivered to an individual at the address at 1:09 pm on April 9, 2020 in TX 79701-4322 31309 MIDLAND, TX 79701. This is a reminder to arrange for redelivery of	your item or your item will be returned to TX 76102-2804 31309 sender.	Your item was delivered to the front desk, reception area, or mail room at 12:56 pm on TX 76102-4919 31309 April 9, 2020 in FORT WORTH, TX 76102. Your item was delivered to an individual at the	address at 12:53 pm on April 9, 2020 in FORT
Grand Junction CO	Grand Junction	Roswell	Roswell	Ruidoso	Ruidoso	Breckenridge	Breckenridge	Merrifield	Brainerd	Fort Worth	Dallas	Dallas	Midland	Fort Worth	Fort Worth	11 (20)
1990 Canyon Del Sol Ct	PO Box 490	PO Box 59	1213 W 3rd St	108 Paradise Canyon Dr	1096 Mechem Dr	PO Box 911	300 N Breckenridge Ave	23123 Rebel Rd	11684 State Highway 25	PO Box 17224	1999 Bryan St Ste 900	8111 Westchester Dr Ste 900	300 N Marienfeld St Ste 700	100 Throckmorton St Ste 480	777 Taylor St Ph Ii-J	000 can dat W 200
9414810898765057168366 ROEC, Inc.	9414810898765057168373 ROEC, Inc.	9414810898765057168380 Rolla R. Hinkle, III, as his separate property	9414810898765057 <u>1</u> 68403 Rolla R. Hinkle, III, as his separate property	9414810898765057_68427 Sam L. Shackelford, as his separate property	9414810898765057_68434 Sam L. Shackelford, as his separate property	9414810898765057268458 States Royalty Limited Partnership	9414810898765057268502 States Royalty Limited Partnership	9414810898765057168526 Steve D. Wentworth	9414810898765057168540 Steve D. Wentworth	9414810898765057168564 Sundance Minerals I	9414810898765057168588 TD Minerals, LLC	9414810898765057168601 TD Minerals, LLC	The heirs/devisees of Herbert E. Ware, III, de Jeffrey D. Hewett as Personal Representative of 9414810898765057168625 the Estate of Herbert E. Ware, III, decease	9414810898765057168649 The Roach Foundation	9414810898765057168663 The Roach Foundation	04440400007ED72460C0A Wi-dama Damik. Carama Carama

9414810898765057168717	9414810898765057168717 Westover Royalty Corporation	301 Commerce St Ste 2900	Fort Worth	¥	TX 76102-4152	31309 Returned
9414810898765057168731	9414810898765057168731 William N. Heiss & Susan E. Heiss	1923 Rustic Ct	Casper	×	82609-3417	Tour term was delivered to an individual at the address at 12:15 pm on April 13, 2020 in GREEN 31309 VALLEY, AZ 85622.
9414810898765057168755	9414810898765057168755 William N. Heiss & Susan E. Heiss	123 W 1st St Ste 675	Casper	₩	82601-7505	rour item was delivered to the front desk, reception area, or mail room at 11:07 am on 31309 April 9, 2020 in CASPER, WY 82609.
9414810898765057168779	9414810898765057168779 William N. Heiss & Susan E. Heiss	PO Box 2944	Casper	W	WY 82602-2944	Your item was delivered at 5:06 am on April 9, 31309 2020 in CASPER, WY 82602.
9414810898765057168793 XTO Permian, LLC	XTO Permian, LLC	810 Houston St	Fort Worth	Ĕ	TX 76102-6203	Your package will arrive later than expected, but is still on its way. It is currently in transit to 31309 the next facility.



## Affidavit of Publication Ad # 0004139270 This is not an invoice

HOLLAND & HART POBOX 2208

SANTA FE, NM 87504

I, a legal clerk of the Carlsbad Current Argus, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof on the date as follows, to wit:

04/04/2020

Legal Clerk

Subscribed and sworn before me this April 24, 2020:

Sate of WI, County of Brown

WNOTARY PUBLI

73-03

My commission expires

SHELLY HORA Notary Public State of Wisconsin

Ad # 0004139270 PO #: 4139270 # of Affidavits: 1

This is not an invoice

# STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION SANTA FE, NEW MEXICO

The State of New Mexico, Energy Minerals and Natural Resources Department, Oil Conservation Division ("Division") hereby gives notice that during the COVID-19 Pubic Health Emergency, state buildings are closed to the public and Division hearings will be conducted remotely. The hearing will be conducted on April 30, 2020, beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted on the OCD Hearings website: http://www.emnrd.state.nm.us/OCD/announcements.html. The docket may be viewed electronically on the Division's website, http://www.emnrd.state.nm.us/OCD/hearings.html or obtained from Florene Davidson, OCD Clerk, at (505) 476-3458. Documents filed in the case may be viewed at http://ocdimage.emnrd.state.nm.us/imaging/CaseFileCriteria.aspx.

STATE OF NEW MEXICO TO: All named parties and persons having any right, title, interest or claim in the following case and notice to the public.

(NOTE: All land descriptions herein refer to the New Mexico Principal Meridian whether or not so stated.)

TO: All overriding royalty interest owners and pooled parties, including: Alan Jochimsen, as his separate property, his heirs and devisees; Andrea C. Wiggins, as her separate property, her heirs and devisees; Ben J. Fortson III Children's Trust and all beneficiaries of the Trust, Ben J. Fortson III, Trustee; Beverly Gay Nichols, her heirs and devisees; Bill Burton, his heirs and devisees; CCB 1998 Trust, Ben J. Fortson, Jr., Trustee; Charles Avon Ledbetter, Trustee of the Charles Avon Ledbetter 12/9/1988 and all beneficiaries of the Trust; Charles R. Wiggins, as his separate property, his heirs and devisees; Curtis A. Anderson, his heirs and devisees; David H. Essex, as his separate property, his heirs and devisees; DCB 1998 Trust, Ben J. Fortson, Jr., Trustee; Eileen M. Grooms, Trustee of the EMG Revocable Trust U/T/A dated 11/1/2004; Energy Properties Limited, L.P.; Exile Royalty Company, LLC; Gecko Oil & Gas; William N. Heiss and Susan E. Heiss, Co-Trustees of the William N. Heiss Profit Sharing Plan; Kimbell Art Foundation; Linda Ann Grovert, her heirs and devisees; MAPOO-Net, a Texas general partnership; MerPel, LLC; Michael A. Kulenguski, his heirs and devisees; Monte or Monty D. McLane, his heirs and devisees; Morris E. Schertz, whose wife is Holly K. Schertz, their heirs and devisees; MWB 1998 Trust, Ben J. Fortson, Jr., Trustee; OGI, Inc.; Pony Oil Operating, LLC; Puma Petroleum Co.; R. R. Hinkle Company, Inc.; Richardson Mineral & Royalty, LLC; Robert C. Grable, his heirs and devisees; Robin K. Shackelford, as his separate property, his heirs and devisees; Sam L. Shackelford, as his separate property, his heirs and devisees; States Royalty Limited Partnership; Steven D. Wentworth, his heirs and devisees; Sundance Minerals I; TD Minerals, LLC; The heirs/devisees of Herbert E. Ware, III, deceased, Jeffrey D. Hewett, as Personal Representative of the Estate of Herbert E. Ware, III, Deceased; The Roach Foundation; Westover Royalty Corporation; William N. Heiss and devisees; and XTO Permian, LLC.

Case No. 20374: Application of WPX Energy Permian, LLC, for compulsory pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommitted interests in the Wolfcamp formation, Purple Sage Wolfcamp Gas Pool (Pool Code 98220), underlying a 636.35-acre standard horizontal spacing unit comprised of NE/4 of Section 35 and the N/2 of Section 36, both in Township 22 South, Range 28 East, NMPM, and Lot 1, Lot 2 and E/2 NW/4 of Section 31, Township 22 South, Range 29 East, NMPN, Eddy County, New Mexico. Applicant seeks to dedicate the above-referenced horizontal spacing unit to the following proposed wells:

- The Golden 35-22-28 Fed Com 401H well to be drilled from a surface hole location in NW/1 NE/1 (Unit B) of Section 35 to a bottom hole location in the NE/4 NW/4 (Unit C) of Section 31: and
- The Golden 35-22-28 Fed Com 402H well to be drilled from a surface hole location in NW/4 NE/4 (Unit B) of Section 35 to a bottom hole location in the SE/4 NW/4 (Unit F) of Section 31

The completed intervals for the proposed wells will comply with the setback requirements imposed by the Special Rules for the Purple Sage Wolfcamp Gas Pool. Also, to be considered.

the allocation of the cost thereof, the actual operating costs and charges for supervision, the designation of applicant as operator, and the imposition of 200% charge for risk involved in drilling and completing each well. Said area is located approximately 5 miles northeast of Loving, New Mexico.

Pub: April 4, 2020 #4139270

### Affidavit of Publication Ad # 0004139262 This is not an invoice

HOLLAND & HART POBOX 2208

**SANTA FE, NM 87504** 

I, a legal clerk of the Carlsbad Current Argus, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in sald county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof on the date as follows, to wit:

04/04/2020

Legal Clerk

Subscribed and sworn before me this April 24, 2020:

ite of WI, County of Brown

NOTARY PUBLIC

My commission expires

SHELLY HORA Notary Public

State of Wisconsin

Ad # 0004139262 PO #: 4139262 # of Affidavits: 1

This is not an invoice

# STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION SANTA FE, NEW MEXICO

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STATE OF NEW MEXICO TO: All named parties and persons having any right, title, interest or claim in the following case and notice to the public.

(NOTE: All land descriptions herein refer to the New Mexico Principal Meridian whether or not so stated.)

TO: All overriding royalty interest owners and pooled parties, including: Alan Jochimsen, as his separate property, his heirs and devisees; Andrea C. Wiggins, as her separate property, her heirs and devisees; Ben J. Fortson III Children's Trust and all beneficiaries of the Trust, Ben J. Fortson III, Trustee; Beverly Gay Nichols, her heirs and devisees; Bill Burton, his heirs and devisees; CCB 1998 Trust, Ben J. Fortson, Jr., Trustee; Charles Avon Ledbetter, Trustee of the Charles Avon Ledbetter 12/9/1988 and all beneficiaries of the Trust; Charles R. Wiggins, as his separate property, his heirs and devisees; David H. Essex, as his separate property, his heirs and devisees; DCB 1998 Trust, Ben J. Fortson, Jr., Trustee; Eileen M. Grooms, Trustee of the EMG Revocable Trust U/T/A dated 11/1/2004; Energy Properties Limited, L.P.; Exile Royalty Company, LLC; Gecko Oil & Gas; William N. Heiss and Susan E. Heiss, Co-Trustees of the William N. Heiss Profit Sharing Plan; Kimbell Art Foundation; Linda Ann Grovert, her heirs and devisees; Madison M. Hinkle, her heirs and devisees; MAPOO-Net, a Texas general partnership; MerPel, LLC; Michael A. Kulenguski, his heirs and devisees; Monte or Monty D. McLane, his heirs and devisees; Morris E. Schertz, whose wife is Holly K. Schertz, their heirs and devisees; MWB 1998 Trust, Ben J. Fortson, Jr., Trustee; OGI, Inc.; Pony Oil Operating, LLC; Puma Petroleum Co.; R. R. Hinkle Company, Inc.; Richardson Mineral & Royalty, LLC; Robert C. Grable, his heirs and devisees; Robin K. Shackelford, as his separate property, his heirs and devisees; Sam L. Shackelford, as his separate property, his heirs and devisees; Sam L. Shackelford, as his separate property, his heirs and devisees; Sam L. Shackelford, as his separate property, his heirs and devisees; The Roach Foundation; Westover Royalty Corporation; William N. Heiss and Susan E. Heiss, their heirs and devisees; and XTO Permian, LLC.

Case No. 20375: Application of WPX Energy Permian, LLC, for compulsory pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommitted interests in the Wolfcamp formation, Purple Sage Wolfcamp Gas Pool (Pool Code 98220), underlying a 633.85-acre standard horizontal spacing unit comprised of SE/4 of Section 35 and the S/2 of Section 36, both in Township 22 South, Range 28 East, NMPM, and Lot 3, Lot 4 and E/2 SW/4 of Section 31, Township 22 South, Range 29 East, NMPN, Eddy County, New Mexico. Applicant seeks to dedicate the above-referenced horizontal spacing unit to the following proposed wells:

- The Retriever 35-22-28 Fed Com 401H well to be drilled from a surface hole location in NW/4 SF/4 (Unit 1) of Section 35 to a bottom hole location in the SE/4 SW/4 (Unit N) of Section 31; and
- The Retriever 35-22-28 Fed Com 402H well to be drilled from a surface hole location in NW/4 SE/4 (Unit J) of Section 35 to a bottom hole location in the NE/4 SW/4 (Unit K) of Section 31.

The completed intervals for the proposed wells will comply with the setback requirements imposed by the Special Rules for the Purple Sage Wolfcamp Gas Pool. Also, to be considered the set of the Purple Sage Wolfcamp Gas Pool.

the allocation of the cost thereof, the actual operating costs and charges for supervision, the designation of applicant as operator, and the imposition of 200% charge for risk involved in drilling and completing each well. Said area is located approximately 5 miles northeast of Loving, New Mexico.

Pub: April 4, 2020 #4139262