ENGINEER

LOGGED IN

TYPEC 7B

PINAM18253 57261

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



		ADMINISTRATIVE APPLICATION CHECKLIST
Т	HIS CHECKLIST IS M	ANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE
Appli	[DHC-Dow	
[1]	TYPE OF AI [A]	PLICATION - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication NSL NSP SD
	Check [B]	One Only for [B] or [C] Commingling - Storage - Measurement DHC CTB PLC PC OLS OLM 246289
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery WFX PMX SWD IPI EOR PPR
	[D]	Other: Specify Fec#4014
[2]	NOTIFICAT [A]	ION REQUIRED TO: - Check Those Which Apply, or \Box Does Not Apply $30-015-4500$
	[B]	Offset Operators, Leaseholders or Surface Owner Offset Operators, Leaseholders or Surface Owner Offset Operators, Leaseholders or Surface Owner
	[C]	Application is One Which Requires Published Legal Notice 30-215-450
	[D]	Application is One Which Requires Published Legal Notice Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office For all of the above Proof of Notification or Publication is Attached and/or
	[E]	For all of the above, Proof of Notification or Publication is Attached, and/or, and/or,
	[F]	Waivers are Attached
[3]		CURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE ATION INDICATED ABOVE.
	val is <mark>accurate</mark> a	FION: I hereby certify that the information submitted with this application for administrative and complete to the best of my knowledge. I also understand that no action will be taken on this quired information and notifications are submitted to the Division.
		Statement must be completed by an individual with managerial and/or supervisory capacity.
	itlin O'Hair or Type Name	Signature Permit Technician II 08/25/2018 Title Date
111111	or rype traine	caitlin.ohair@wpxenergy.com

e-mail Address

Submit 1 Copy To Appropriate District Office		te of New Me			_	Form C-10	
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Min	erals and Natu	ıral Resources	WELL AI	NI NIO	Revised July 18, 20	
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONS	SERVATION	DIVISION	30-015-45043			
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410		South St. Fra		5. Indicate Type of Lease STATE FEE			
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	San	ita Fe, NM 8'	7505	6. State C	oil & Gas Leas		
87505					32156		
SUNDRY NOT (DO NOT USE THIS FORM FOR PROPO	FICES AND REPOR' OSALS TO DRILL OR TO			ŀ		Agreement Name	
DIFFERENT RESERVOIR. USE "APPL PROPOSALS.)	ICATION FOR PERMIT"	(FORM C-101) F	OR SUCH			0-23-27 FE	: <u></u>
1. Type of Well: Oil Well	Gas Well 🔳 Oth	er		8. Well N		401H	
	PLORATION		CTION, LLC	9. OGRII		246289	
3. Address of Operator _{3500 ONE V} TULSA, OK	VILLIAMS CENTER MD 35 74172	j			name or Wilder ND RANCH	at (BONE SPRIN	IG)
4. Well Location Unit Letter	2619 feet from	, the NOR	TH line and	338	feet from the	EAST line	
Section 9	leet non Townsh		inte and ange 27E		EDDY Coun	-	-
		ow whether DR	, RKB, RT, GR, etc.)				
		3,116	GR				
12. Check	Appropriate Box	to Indicate N	ature of Notice, l	Report or	Other Data		
NOTICE OF IN	NTENTION TO:		SUBS	SEQUEN	T REPORT	ΓOF:	
PERFORM REMEDIAL WORK	PLUG AND ABAN		REMEDIAL WORK	<	☐ ALTE	RING CASING [=
TEMPORARILY ABANDON DULL OR ALTER CASING			COMMENCE DRIL CASING/CEMENT		S.☐ PAND ☐	DA [J
DOWNHOLE COMMINGLE		- Ш	CASING/CEMENT	306			
CLOSED-LOOP SYSTEM	Surface Comm	ninale —				_	_
OTHER: 13. Describe proposed or compared to the proposed to the proposed or compared to the proposed to the p			OTHER: pertinent details, and	give pertin	ent dates, inclu	Iding estimated o	late
of starting any proposed w	ork). SEE RULE 19						
proposed completion or re- RKI EXPLORATION & PRODUCTION	-	proval for ourfac	a commingle of the				
CASS DRAW 10-23-27 FEE #401H (30	01-015-45044), and th		ce commingle of the.				
JOHNSON 10-23-27 FEE #401H (301-	-015-45044).						
The working interests, overriding royalt	y interest, and royalty	interest are not	identical in all wells.				
Please see attached for:							
Measurement and allocation methods Process flow narrative							
Site facility diagram C-102's							
ist of working interests, overriding roy							
Proof of notification to all working intere	ests, overriding royalty	/ interest, and ro	yalty interest parties	via certified	mail		
Spud Date: Not sp	and	Rig Release Da	ite:				
11010	544	C					
I hereby certify that the information	above is true and co	mplete to the be	est of my knowledge	and belief.			
1:10		D о ии	nit Taabalaia	الصد	0.0	2/20/2040	
SIGNATURE Caitlin O'	<u> </u>		nit Technicia		DATE_OC	3/28/2018 539-573-352	
Type or print name Caltlin O'	mair	E-mail address	caitlin.ohair@wp	exenergy.co	PHONE:	539-573-352 	: <i>1</i>
For State Use Only							
APPROVED BY: Conditions of Approval (if any):		TITLE			DATE		

APPLICATION FOR POOL & LEASE COMMINGLE, OFF-LEASE MEASUREMENT, STORAGE & SALES

Commingling proposal for the JOHNSON & CASS DRAW 10-23-27 Fee 401H CTB:

RKI EXPLORATION & PRODUACTION, LLC is requesting approval for Surface Commingling of the wells listed below.

State Lease #321560

POOL: PURPLE SAGE; WOLFCAMP (GAS) (98220)

Well Name		Location	API	Production
	CASS DRAW 10-	H-9-23S-27E	30-015-45043	Well has not been completed.
	23-27 FEE #401H			

State Lease #321561

POOL: PURPLE SAGE; WOLFCAMP (GAS) (98220)

Well Name	Location	API	Production
JOHNSON 10-23-	H-9-23S-27E	30-015-45044	Well has not been completed.
27 FEE #401H			

Attached is a process flow diagram.

The working interests, overriding royalty interest, and royalty interest are not identical in all wells.

Attached is a list of the names and addresses.

Copies of this application will be mailed to all parties.

Oil & Gas & Water Metering and Allocation Methods:

Each well will have all three phases measured before being comingled.

- The gas will be measured off of a separator by an orifice meter and then be sent to a common sales line or a common flare.
- The water will be measured off of a separator by a MAG meter and sent to a common tank battery where it will be shipped to a SWD.
- The oil will be measured off of a treater by a Coriolis meter and sent to a common tank battery where it will be sold by truck.
- The gas off of the treater will be measured by an orifice meter and sent to a common flare.
- The tank vapors from the common tank battery will be estimated and sent to a common flare.

Process and Flow Descriptions:

General Well Flow

All gross production from the well flow from its respective wellhead through a 3 – phase flowline to the tank battery. At the tank battery it flows through a dedicated 3-phase separator which meters water and gas. The water is comingled and stored in tanks. The gas is comingled and sold through a pad sales meter. The oil is sent to a dedicated heater treater and is measured before being comingled and stored in tanks. Any hydrocarbon liquid collected from gas scrubbers will be sold from the tanks as oil.

Oil

Gross production of oil is measured at the outlet of the dedicated heater treater using a Coriolis meter. The oil is then comingled and flows to the common tanks where it is sold by truck from loading points on the tanks, the oil is measured by tank gauging. The water from the heater treater is sent to the common water storage tanks.

Gas

Gross production of the gas is measured at the outlet of the dedicated separator using an orifice meter. The gas will then be comingled and flow through the gas sales orifice meter on the pad. If gathering pressures are too high the gas will flow through an orifice flare meter and comingle before flowing to a high pressure flare. All flash gas from the treater will be measured using an orifice meter and sent to a common flare. Tank vent emissions are routed to a low pressure flare.

Water

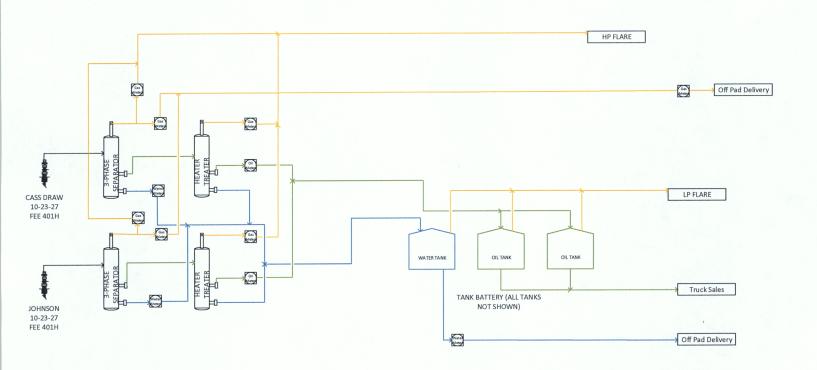
Gross production of water is measured at the outlet of the dedicated separator using a MAG meter. The water is comingled and sent to common storage tanks. From the tanks, the water is sent to a pump and measured using a turbine meter. The pump moves the water to a Salt Water Disposal well.

RKI EXPLORATION & PRODUCTION, LLC understands the requested approval will not constitute the granting of any right-of-way or construction rights not granted by the lease instrument. These applications will be submitted separately for approval per NMOCD regulations.

Signed:

Printed Name: Caitlin O'Hair Title: Permit Technician II

Date: 8/16/2018



Rev.	Comment	Date	VPXENERGY.	WPX Energy Pr	rgy Production, LLC	
			PERMIAN	OHNSON PAD		
				Scale: NA	Dwg. No.: SHEET 1	
0	FLOW DIAGRAM	08/09/2018	Drawn by: TJM	Scale: NA	Dwg. No.: SHEET 1	

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

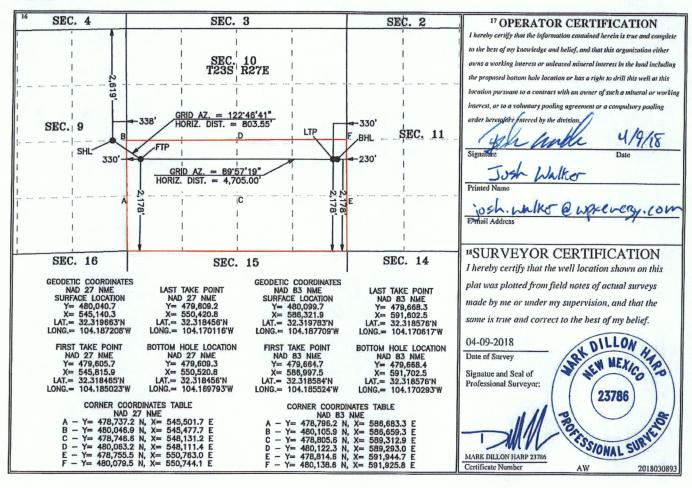
Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1	r		² Pool Cod 98220		³ Pool Name PURPLE SAGE WOLFCAMP GAS POOL				
⁴ Property (⁵ Property Name CASS DRAW 10-23-27 FEE					⁶ Well Number 401H	
⁷ OGRID No.				8 Operator Name RKI EXPLORATION & PRODUCTION, LLC					Elevation 3,116'
					¹⁰ Surface L	ocation			
UL or lot no. H	Section 9	Township 23 S	Range 27 E	Lot Idn	Feet from the 2,619	North/South line NORTH	Feet from the	East/West line EAST	County EDDY
			"Во	ttom Hol	le Location If	Different From	Surface		
UL or lot no.	Section 10	Township 23 S	Range 27 E	Lot Idn	Feet from the 2,178	North/South line SOUTH	Feet from the 230	East/West line EAST	County EDDY
12 Dedicated Acres 320 ACRES, S/2		Infill 14	Consolidation	Code 15 Or	der 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.



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District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

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

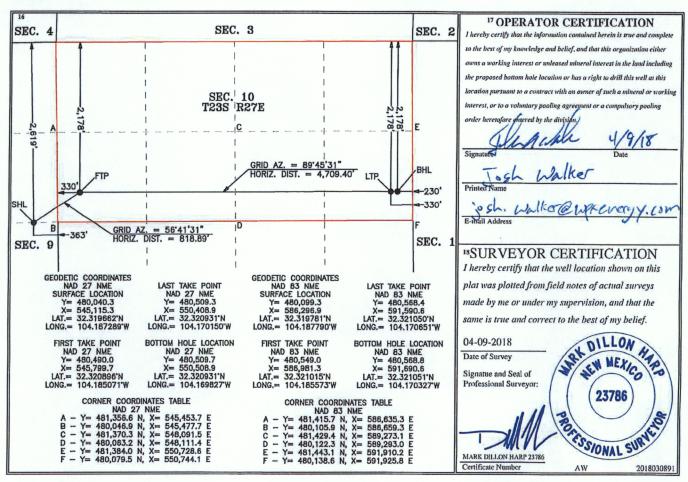
Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1	er		² Pool Code 98220		PURPLI	³ Pool Name E SAGE WOLFC				
⁴ Property			⁵ Property Name JOHNSON 10-23-27 FEE					⁶ Well Number 401H		
7 OGRID	No.			8 Operator Name RKI EXPLORATION & PRODUCTION, LLC					⁹ Elevation 3,116'	
					10 Surface Lo	ocation		(
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
Н	9	23 S	27 E		2,619	NORTH	363	EAST	EDDY	
			11 Bot	tom Hole	e Location If I	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	
Н	10	23 S	27 E		2,178	NORTH	230	EAST	EDDY	
12 Dedicated Acres 320 ACRES, N		r Infill 14 C	onsolidation C	ode 15 Ord	ler No.		en e			

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.



Sarah McNutt Norton, sole and separate property

8081 CR 500

Blue Ridge, Texas 75424

Certified Mail #7018 1130 0002 1728 8654

Neel Ann McNeel Scott, sole and separate property

PO Box 514

Falfurrias, Texas 78355

7018 1130 0002 1728 8647

Douglas V. McNeel, sole and separate property

PO Box 1025

Helotes, Texas 78023

7018 1130 0002 1728 8630

Dale L Johnson and Sharon K Johnson, husband and wife

2209 Brantley Road

Carlsbad, New Mexico 88220

7018 1130 0002 1728 8623

Foundation Minerals, LLC

PO Box 50820

Midland, Texas 79710

7018 1130 0002 1728 8616

Mavros Minerals, LLC

PO Box 50820

Midland, Texas 79710

7018 1130 0002 1728 8609

Oak Valley Mineral and Land, LP

PO Box 50820

Midland, Texas 79710

7018 1130 0002 1728 8593

Clifford Gary Haynes, sole and separate property

PO Box 574

Story, Wyoming 82842

7018 1130 0002 1728 8586

Springbok Energy Partners II, LLC

5950 Berkshire Lane, Suite 1250

Dallas, Texas 75225

7018 1130 0002 1728 8579

Silver Spur Resources, LLC

PO Box 92761

Southlake, Texas 76092

MRC Permian Company 5400 LBJ Freeway Suite 1500 Dallas, Texas 75240

7018 1130 0002 1728 8555

Gabler Energy Investments LLC

1008 North CR 1110 Midland, Texas 79706

7018 1130 0002 1728 8548

Gabler Energy Investments, LLC 3000 Paseo Drive

Oklahoma City, Oklahoma 73103

7018 1130 0002 1728 8531

Camarie Oil & Gas LLC 2502 Camarie

Midland, Texas 79705

7018 1130 0002 1728 8524

Ross Duncan Properties LLC

PO Box 647

Artesia, New Mexico 88211

7018 1130 0002 1728 8517

Big Three Energy Group, LLC

PO Box 429

Roswell, New Mexico 88202

7018 1130 0002 1728 8500

Featherstone Development Corporation

PO Box 429

Roswell, New Mexico 88202

7018 1130 0002 1728 8494

Prospector, LLC

PO Box 429

Roswell, New Mexico 88202

7018 1130 0002 1728 8487

Xplor Resources, LLC

1104 North Shore Drive

Carlsbad, New Mexico 88220

7018 1130 0002 1728 8470

Paul Carrasco

400 West Mesquite

Hobbs, New Mexico 88240

Aracely Inman

1109 Anderson Road Shoals, Indiana 47581

7018 1130 0002 1728 8456

Belva Carrasco

706 Barnett Drive

Roswell, New Mexico 88203

7018 1130 0002 1728 8449

Nancy Carrasco

706 Barnett Drive

Roswell, New Mexico 88203

7018 1130 0002 1728 8432

Daniel (Danny) Del Llano 412 East Gemini Drive

Tempe, Arizona 85283

7018 1130 0002 1728 8425

Michael Montanez

311 Bellevue Avenue East, Apartment 403

Seattle, Washington 98102

7018 1130 0002 1728 8418

Chariese Carrasco

178 Pine Ridge Loop

Durango, Colorado 81301

7018 1130 0002 1728 8401

Curtis Kelly Skeen and Carole D Skeen, husband and wife, as joint tenants

1508 West Riverside

Carlsbad, New Mexico 88220

7018 1130 0002 1728 8395

Texas American Bank, Successor Trustee of Nancy Cook Kendzzior Parental Trust under Trust Agreement dated January 14, 1960

3816 Centenary

Dallas, Texas 75225

7018 1130 0002 1728 8388

Bank One Texas, N.A. Successor Trustee of Susan Cook Nettle Parental Trust under Trust Agreement dated January 14, 1960

3777 Waterford

Addison, Texas 75001

New Mexico Western Minerals, Inc PO Box 1738 Roswell, New Mexico 88202-1738

7018 1130 0002 1728 8364

The Janet Robb O'Brien Family Trust (no trustee named)

PO Box 1743

Midland, Texas 79702

7018 1130 0002 1728 8357

The Janet Robb O'Brien Family Trust

1118 Breckenridge Drive

Midland, Texas 79705-1905

7018 1130 0002 1728 8340

Patricia Rogers Hopkins, sole and separate property

6640 Ruby Street NE

Albuquerque, New Mexico 87109

7018 1130 0002 1728 8333

Patricia Rogers Hopkins, sole and separate property

2331 Westside Boulevard #127

Rio Rancho, New Mexico 87124

7018 1130 0002 1728 8326

William Robb Cook, Successor Trustee of the William Robb Cook Parental Trust under Trust Agreement dated January 14, 1960

4140 Alta Vista

Dallas, Texas 75229

7018 1130 0002 1728 8319

Estate of H. B. Robb, Jr, deceased

8 Westminster

Lake Oswego, Oregon 97034

7018 1130 0002 1728 8302

American Civil Liberties Union of Oklahoma Foundation

3000 Paseo Drive

Oklahoma City, Oklahoma 73103

7018 1130 0002 1728 8753

Robb Scott Robb, sole and separate property

8447 42nd Avenue SW

Seattle, Washington 98136

7018 1130 0002 1728 8760

James Y. Robb II, sole and separate property

6454 Mimosa Lane

Dallas, Texas 75230

Buz Bennett Robb, sole and separate property

PO Box 1743

Midland, Texas 79702

7018 1130 0002 1728 8784

Hester C. DeWitt, sole and separate property

5466 Northbrook Drive Dallas, Texas 75220

7018 1130 0002 1728 8791

Gaye A. Curl

2701 South Berry Road Norman, Oklahoma 73072

7018 1130 0002 1728 8807

Estate of James L. Curl 2701 South Berry Road Norman, Oklahoma 73072

7018 1130 0002 1728 8814

Brian C. Reid and Katherine A. Reid, husband and wife

2502 Camarie

Midland, Texas 79705

7018 1130 0002 1728 8821

Carlos A. Carrasco and Estella Carrasco, as joint tenants

2203 Miller Road

Carlsbad, New Mexico 88220

7018 1130 0002 1728 8838

Carlos A. Carrasco and Estella Carrasco, as joint tenants

2207 Miller Road

Carlsbad, New Mexico 88220

7018 1130 0002 1728 8845

Christy Lee Friske, aka Christy Lee Friske-Daniels, sole and separate property

6921 Baker Street

Tucson, Arizona 85710

7018 1130 0002 1728 8852

Eric Christopher Friske, sole and separate property

1021 5th Street #102

Santa Monica, California 90403

7018 1130 0002 1728 8869

Jenny Carol Friske, aka Jenny Carol Friske-Baer, sole and separate property

5427 North Kennebec Lane

Tucson, Arizona 85704

Gretchen Friske Milewski, aka Gretchen Friske Hildebrand, sole and separate property

356 Hatton Court

Roseville, California 95747

7018 1130 0002 1728 8883

Mathew Thomas Friske, sole and separate property

242 Harding Court

Loveland, Colorado 80538

7018 1130 0002 1728 8890

Edwin L. Dunagan, Personal Representative of the Estate of June C. Dunagan, deceased

212 West Stevens

Carlsbad, New Mexico 88220

7018 1130 0002 1728 8906

Will Ed DeMaret, sole and separate property

PO Box 208

Dixon, New Mexico 87527

7018 1130 0002 1728 8913

Nicole DeMarat, sole and separate property

PO Box 212

Dixon, New Mexico 87527

7018 1130 0002 1728 8920

Nicole DeMarat, sole and separate property

PO Box 208

Dixon, New Mexico 87527

7018 1130 0002 1728 8937

Kim Cotto, sole and separate property

PO Box 212

Dixon, New Mexico 87527

7018 1130 0002 1728 8944

Kim Cotto, sole and separate property

PO Box 208

Dixon, New Mexico 87527