FORM 2 Rev

State of Colorado

Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



Document Number:

08/13 Phone: (303) 894-2100 Fax: (303) 894-2109	400717430
APPLICATION FOR PERMIT TO:	(SUBMITTED)
▼ Drill	Data Basainada
TYPE OF WELL OIL GAS COALBED OTHER Refiling	Date Received:
ZONE TYPE SINGLE ZONE MULTIPLE ZONES COMMINGLE ZONES Sidetrack	
Well Name: Federal RU Well Number: 314-5	_
Name of Operator: WPX ENERGY ROCKY MOUNTAIN LLC COGCC Operator Num	nber: 96850
Address: 1001 17TH STREET - SUITE #1200	
City: DENVER State: CO Zip: 80202	
Contact Name: Reed Haddock Phone: (303)606-4086 Fax: (303)629-8268	
Email: reed.haddock@wpxenergy.com	
RECLAMATION FINANCIAL ASSURANCE	
Plugging and Abandonment Bond Surety ID:	
This gains and realistic manners and carety in the second carety in the	
WELL LOCATION INFORMATION	
QtrQtr: NENW Sec: 8 Twp: 7S Rng: 93W Meridian: 6	
Latitude: 39.465513 Longitude: -107.800835	
FNL/FSL FEL/FWL Footage at Surface: 618 feet FNL 1919 feet FWL	
Field Name: RULISON Field Number: 75400	
Ground Elevation: 7738 County: GARFIELD)
GPS Data:	
Date of Measurement: 10/14/2014 PDOP Reading: 1.8 Instrument Operator's Name: J. Kirkpatrick	
If well is X Directional Horizontal (highly deviated) submit deviated drilling plan.	
Footage at Top of Prod Zone: FNL/FSL FEL/FWL Bottom Hole: FNL/FSL FEL/FW	
152 FSL 482 FWL 152 FSL 482 FWL	_
Sec: 5 Twp: 7S Rng: 93W Sec: 5 Twp: 7S Rng:	93W
LOCATION SURFACE & MINERALS & RIGHT TO CONSTRUCT	
Surface Ownership: Fee State 🗵 Federal 🔲 Indian	
The Surface Owner is: is the mineral owner beneath the location.	
(check all that apply)	
x has signed the Oil and Gas Lease.	
is the applicant.	
The Mineral Owner beneath this Oil and Gas Location is: 🔲 Fee 📗 State 🗵 Federal 📗 Indian	
The Minerals beneath this Oil and Gas Location will be developed by this Well: Yes	
The right to construct the Oil and Gas Location is granted by: oil and gas lease	
Surface damage assurance if no agreement is in place: Surface Surety ID:	

LEASE INFORMATION	
Using standard QtrQtr, Sec, Twp, Rng format, describe one entire mineral lea beneath surface location if produced. Attach separate description page or ma	
Lease attached.	
Total Acres in Described Lease:1321 Described Mineral Lease	is: Fee State 🗵 Federal Indian
Federal or State Lease # COC41916	
Distance from Completed Portion of Wellbore to Nearest Lease Line of descri	bed lease: 152 Feet
CULTURAL DISTANCE INFORMATION	INSTRUCTIONS:
Distance to nearest:	- All measurements shall be provided from center of the Proposed Well to nearest of each cultural
Building: 5171 Feet	feature as described in Rule 303.a.(5) Enter 5280 for distance greater than 1 mile.
Building Unit: 5171 Feet	- Building - nearest building of any type. If nearest
High Occupancy Building Unit: 5280 Feet	Building is a Building Unit, enter same distance for both.
Designated Outside Activity Area: 5280 Feet	- Building Unit, High Occupancy Building Unit, and
Public Road: 4852 Feet	Designated Outside Activity Area - as defined in 100-Series Rules.
Above Ground Utility: 1033 Feet	100-Series Rules.
Railroad: 5280 Feet	
Property Line: 693 Feet	
DESIGNATED SETBACK LOCATION INFORMATION	- Buffer Zone – as described in Rule 604.a.(2), within 1,000' of a Building Unit
	- Exception Zone - as described in Rule 604.a.(1),
Check all that apply. This location is within a: Buffer Zone	within 500' of a Building Unit Urban Mitigation Area - as defined in 100-Series
Exception Zone	Rules.
Urban Mitigation Area	
Pre-application Notifications (required if location is within 1,000 feet of a build	
Date of Rule 305.a.(1) Urban Mitigation Area Notification to Local Govern	nment:
Date of Rule 305.a.(2) Buffer Zone Notification to Building Unit Owners:	
SPACING and UNIT INFORMATION	
Distance from Completed Portion of Wellbore to Nearest Wellbore Permitted	or Completed in the same formation: 430 Feet
	152 Feet (Enter 5280 for distance greater than 1 mile.)
Federal or State Unit Name (if appl):	Unit Number:
SPACING & FORMATIONS COMMENTS Sec. 5 is an irregular section.	
OBJECTIVE FORMATIONS	
	t Acreage Assigned to Well Unit Configuration (N/2, SE/4, etc.)
WILLIAMS FORK WMFK 139-76	403 All
DRILLING PROGRAM	ı
Proposed Total Measured Depth: 10201 Feet	
Distance to nearest permitted or existing wellbore penetrating objective form	nation: 430 Feet (Including plugged wells)
	Tallott Tool (Including plagged wells)
· · · · · · · · · · · · · · · · · · ·	
Is H2S gas reasonably expected to be encountered during drilling operation or equal to 100 ppm? No. (If Yes, attach an H2S Drilling Operations)	•

Will salt section	ons be encoun	ntered during drilling	g? No					
Will salt base	d (>15,000 ppi	m CI) drilling fluids	be used?	No				
Will oil based	drilling fluids b	oe used? No						
BOP Equipme	ent Type: 🛛	Annular Preventor	▼ Double	e Ram 🔽 R	otating Head	Non	е	
GROUNDWA	ATER BASE	LINE SAMPLIN	IG AND M	ONITORING A	ND WATER V	VELL SAMP	LING	
Water well sa	mpling require	ed per Rule 60	9					
		IAGEMENT PR						
			1					
Drilling Fluids	Disposal:	OFFSITE	Drilling Flu	uids Disposal Meth	nods: Recycle/rei	use		
Cuttings Disp	osal: ONS	SITE	Cut	ttings Disposal Met	thod: Cuttings tre	ench		
Other Dispos	al Description:							
Beneficial ı	reuse or land a	applicati <mark>on pl</mark> an sub	mitted?					
Reuse Fa	acility ID:	or Do	ocument Nun	mber:				
	0000							
CASING PR				7.				
Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Btm	Cmt Top
CONDUCTOR	26 13+1/2	18 9+5/8	48# 32.3#	0	60 1200	25 315	60 1200	0
1ST	8+3/4	4+1/2	11.6#	0	10201	972	10201	6196
	Casing is NOT			7 4				
Rule 604.b Rule 604.b	a.(1)A. Excepti o.(1)A. Excepti a.)	ion Zone (within 50 ion Location (existing for Location (existing for approval)	ng or approve	ed Oil & Gas Loca	A.	0		
Rule 604.k	o.(2) Exception	Location (SUA or	site-specific	development plan	executed on or b	efore August 1	, 2013)	
Rule 604.b developme		n Location (Building	Units constr	ructed after Augus	t 1, 2013 within s	etback per an	SUA or site-sp	pecific
GREATER V	VATTENBE	RG AREA LOC	ATION EX	CEPTIONS				
Check all that a	pply:							
Rule 318A	.a. Exception I	Location (GWA Wi	ndows).					
Rule 318A	.c. Exception I	Location (GWA Tw	inning).					
RULE 502.b	VARIANCE	REQUEST						
		Request from COG	CC Rule or S	Spacing Order Num	nber			
OTHER LOC		•		3 - 1 - 1				
Check all that a	pply:							
		Location from Rule	or Spacing (Order Number				
Rule 603	a.(2) Exception	on Location (Prope	rty Line Setb	ack).				
	ns and varianc	es require attacheds).	d Request Le	etter(s). Refer to a	pplicable rule for	additional requ	uired attachme	ents (e.g.

	ATOR (COMMENTS AN	ID SUBMITTAL				
Commer	nts						
This ap	plication	is in a Comprehens	ive Drilling Plan	(DDP #:		
Location	-	·	_				
		n heing submitted v	with an Oil and Gas	Location Assessmer	nt application?	Yes	
		-					
I hereb	y certify a	all statements made	e in this form are, to	the best of my know	ledge, true, correc	t, and complete.	
Signed	d:	/		Print I	Name: Reed Had	dock	
Title	e: Regu	llatory Specialist Sta	a	Date:	Ema	il: reed.haddc	ock@wpxenergy.com
Based o and is he	n the info ereby app	ormation provided he proved.	<mark>erein, this</mark> Applicatio	on for Pe <mark>rmit-</mark> to-Drill (complies with COC	GCC Rules and a	pplicable orders
COGCC	Approve	ed:		Director of	COGCC Da	ate:	
	A	PI NUMBER			Expiration Da	nte:	
05							
			_				
			Co	nditions Of A	pproval		
this	Permit-t	o-Drill.	an as an other re		roval for this Fo ipulations and	conditions of	approval stated in
this i	Permit-t				ipul <mark>ations</mark> and	conditio <mark>ns</mark> of	
	Permit-t MP/CO <i>l</i>	o-Drill.		epresentations, st	ipul <mark>ations</mark> and	conditions of	
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