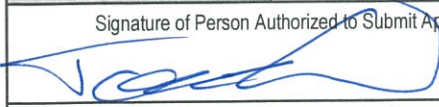




PERMIT APPLICATION TO DRILL AND OPERATE AN UNCONVENTIONAL WELL

Please read instructions before you begin filling in this form.

WELL INFORMATION										
Well Operator Rice Drilling B LLC		DEP ID# 268470	Well API No. 37-059-27338-00-01		Well Farm Name Piston Honda		Well # 12			
Address 2400 Ansys Drive, Suite 200			LAT 39.792392 LONG - -80.502778		NAD 83	Project Number	Serial # 596134			
City Canonsburg		State PA	Zip Code 15317	Municipality Name/ City, Borough, Township Aleppo / Township		County Greene				
Phone No. 724-271-7380		Fax No. 724-745-2418		Email tklaner@eqt.com		USGS 7.5 min. quadrangle map Cameron WV-PA		Section 6		
24/7 Emergency Phone Contact No.: EQT Emergency Contact 1-800-926-1759			ESGP Permit No. ESX15-059-0014		Well Pad (cluster) Name/identification Piston Honda Well Site					
911 address of well site (if available) 641 Morford Road, Aleppo, PA 15310										
Surface Elev. 1490	Deepest Formation to be Penetrated Marcellus		Anticipated TVD 7726		PERMIT TYPE Check applicable. Application is to <input checked="" type="checkbox"/> Modify existing well/permit	TYPE OF WELL Check applicable. <input checked="" type="checkbox"/> Gas <input type="checkbox"/> Comb. (gas & oil/condensate)		APPLICATION FEE Check applicable. <input type="checkbox"/> Vertical <input checked="" type="checkbox"/> Non-vertical Total Application Fee \$ 5,250		
Target Formation(s) Proposed for Production Marcellus		Anticipated Target Top/Bottom TVD 7700 / 7753				Configuration <input type="checkbox"/> Vertical <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Deviated <input type="checkbox"/> Multiple laterals		Bond Agreement Id: RLB0014476		
Number of wellbore laterals proposed under this application 1. Total feet of wellbore to be drilled under this application 28,677 Ft.										
PNDI Attached: <input checked="" type="checkbox"/> Any threatened or endangered "hit" must include a demonstration of how the impact will be avoided or minimized and mitigated, or justification that section 78a.15(e) applies.										
Application submitted as: <input checked="" type="checkbox"/> Coal well (Attach Coal Module) <input type="checkbox"/> Non coal well (Attach justification)										
COORDINATION WITH REGULATIONS AND OTHER PERMITS						Yes	No			
1. Will the well be subject to the Oil and Gas Conservation Law? If "No," go to 2).						<input type="checkbox"/>	<input checked="" type="checkbox"/>			
a. If "Yes" to #1, is the well at least 330 feet from outside lease or unit boundary?						<input type="checkbox"/>	<input type="checkbox"/>			
b. Does the location fall within an area covered by a spacing order?						<input type="checkbox"/>	<input checked="" type="checkbox"/>			
c. If the well will be multilateral, identify the wellbores on the sketch on page 3 of the plat that will be completed as conservation and non-conservation.										
2. Will the proposed limit of disturbance of the well site be within 100 feet measured horizontally from any watercourse or any high quality of exceptional value body of water or any wetland one acre or greater in size?						<input type="checkbox"/>	<input checked="" type="checkbox"/>			
If yes, attach the following if applicable: a site-specific E&S control plan, a permit consistent with Chapter 102, applicable portions of the Pollution Prevention Control Plan, applicable portions of the Well Site Emergency Response Plan, applicable portions of the Site Containment Plan, the permit number of a Water Obstruction and Encroachment Permit issued pursuant to Chapter 105, or justification that section 78a.15(e) applies.						<input type="checkbox"/>	<input type="checkbox"/>			
Will the well or well site be located within a defined 100 year floodplain or where the floodplain is undefined, within 100 feet of the top of the bank of a perennial stream or within 50 feet of the top of the bank of an intermittent stream.						<input type="checkbox"/>	<input checked="" type="checkbox"/>			
If yes, attach a plan that identifies the additional measure, facilities or practices to be employed during well site construction, drilling and operations to protect the waters of the Commonwealth						<input type="checkbox"/>	<input type="checkbox"/>			


COORDINATION WITH REGULATIONS AND OTHER PERMITS (cont'd)		Yes	No
3. Will the vertical wellbore section penetrate or be within 3,000 feet of an active gas storage reservoir boundary?		<input type="checkbox"/>	<input checked="" type="checkbox"/>
a. If Yes, print the names of:	Storage Field: _____ Operator: _____		
4. Is the proposed well location within the permitted area of a landfill ?		<input type="checkbox"/>	<input checked="" type="checkbox"/>
5. Will the vertical wellbore section of the unconventional well be drilled within 500 feet from any existing building or an existing water supply?		<input type="checkbox"/>	<input checked="" type="checkbox"/>
a. If "Yes," is written consent from the owner attached?		<input type="checkbox"/>	<input type="checkbox"/>
b. If written consent is not attached, is a variance request (form 8000-FM-OOGM0058) attached?		<input type="checkbox"/>	<input type="checkbox"/>
5.1. Will the vertical wellbore of the unconventional well be drilled within 1,000 feet from any existing water well, surface water intake, reservoir or other water supply extraction point used by a water purveyor?		<input type="checkbox"/>	<input checked="" type="checkbox"/>
a. If "Yes," is written consent from the owner attached?		<input type="checkbox"/>	<input type="checkbox"/>
b. If written consent is not attached, is a variance request (form 8000-FM-OOGM0058) attached?		<input type="checkbox"/>	<input type="checkbox"/>
6. Is this permit application for a well that will be drilled on a well site for which construction was completed prior to April 16, 2012?		<input type="checkbox"/>	<input checked="" type="checkbox"/>
a. If "Yes," was there a permitted well at this well site prior to April 16, 2012?		<input type="checkbox"/>	<input type="checkbox"/>
b. If the answer to question no. 6a is "Yes", provide the US Well Number (API No.) of the well permitted at this site prior to April 16, 2012. _____		<input type="checkbox"/>	<input type="checkbox"/>
7. Will the well be located where it may impact a public resource as outlined in the "Coordination of a Well Location with Public Resources" form 8000-PM-OOGM0076? If yes, attach a completed copy of the form.		<input type="checkbox"/>	<input checked="" type="checkbox"/>
8. Will any portion of the well site be in a Special Protection High Quality <input type="checkbox"/> (HQ) or Exceptional Value <input type="checkbox"/> (EV) watershed? Provide name of special protection watershed _____.		<input type="checkbox"/>	<input checked="" type="checkbox"/>
9. Is this well part of a development which requires an Earth Disturbance Permit for Oil and Gas Activities disturbing more than 5 acres? If yes, list the number of the ESCGP approval if the permit has been issued. ESX15-059-0014 If no, is this well part of a development that involves 1 to less than 5 acres of earth disturbance over the life of the project and is the answer to question no. 8 "Yes"? If yes, attach a site-specific E&S control plan.		<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Is the well to be located within a H ₂ S area pursuant to §78a.77a?		<input type="checkbox"/>	<input checked="" type="checkbox"/>
11. Attach a current Ownership & Control form 8000-FM-OOGM0118 with the first application submitted after the effective date of the final "Environmental Protection Performance Standards at Oil and Gas Well Sites" rulemaking, or if there have been any changes to parent and subsidiary business corporations.			
Signature of Applicant		The person signing this form attests that they have the authority to submit this application on behalf of the applicant, and that the information, including all related submissions, is true and accurate to the best of their knowledge.	
Signature of Person Authorized to Submit Application 	(Print or Type)	Name of Signer: TODD KLANER Title: Regional Land Manager	Date 11/24/2019
Application Preparer/Contact: BSHRUM@EQT.COM		Phone: 412-660-0654	



**PERMIT APPLICATION TO DRILL AND OPERATE
AN UNCONVENTIONAL WELL
Record of Notification**

US Well No. (API No.)
37-059-27338-00-01

Signature of Applicant I hereby certify that, for all interested parties identified on the plat of this application for which written consent or an "Affidavit of Non-Delivery of Certified Mail" has not been uploaded, copies of the well plat have been sent via certified mail and I have received a return receipt verifying delivery.

Signature of Person Authorized to Submit Application:  (Print or Type) Todd Klamer Name of Signer: TODD KLANER Title: Regional Land Manager Date: 1/24/2019

List the following: surface landowners and water purveyors with water supplies within 3,000 feet; municipality where the well will be drilled; adjacent municipality, municipalities within 3,000 feet of the vertical well bore; gas storage operator if within 3,000 feet. Mark the boxes, "X," which show the parties' interests. Use additional forms if you need more space. You are required to notify each of these parties.

Notification: Signature below name indicates the party's acknowledgement of receipt of the well location plat and serves as proof of notification

	Address:	Surface Landowner	Gas Storage Operator	Surface Landowners & Water Purveyors with water supplies ³⁰⁰⁰	Municipalities	Notification			Written Consent
						Note the means and attach proof.		Address Affidavit	
						Certified Mail Dates	Sent		Return Receipt
Print Name: The Rockwell Family Trust Signature	Address: 93 Frazee Road Amity, PA 15311	X		X			1/17/2019	1/18/2019	
Print Name: Rice Drilling B LLC Signature	Address: 2200 Energy Drive Canonsburg, PA 15317			X			1/17/2019	1/17/2019	
Print Name: Jack L Beuth Jr Et Ux Signature	Address: 1000 W Ingomar Road Pittsburgh, PA 15237			X			1/17/2019	1/18/2019	
Print Name: Robert C. Evans Jr Et Al Signature	Address: 80 Willow Drive Washington, PA 15301			X			1/17/2019	1/18/2019	
Print Name: David Gregory Meredith Signature	Address: 11 Milkweed Place Pataskala, OH 43062			X			1/17/2019	1/18/2019	

Record of Written Consent

Written Consent: Signature below indicates the party's approval of the well location, or indicates written consent and waives the 15-day objection period where applicable.

		Check applicable box	
		Surface Owner	Water Well within 500 feet
Print and Sign Name:	Address:	<input type="checkbox"/>	Building within 500 feet <input type="checkbox"/>
	Date	<input type="checkbox"/>	<input type="checkbox"/>
	Date	<input type="checkbox"/>	<input type="checkbox"/>
	Date	<input type="checkbox"/>	<input type="checkbox"/>

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 Record of Notification**

US Well No. (API No.)
 37-059-27338-00-01

Signature of Applicant I hereby certify that, for all interested parties identified on the plat of this application for which written consent or an "Affidavit of Non-Delivery of Certified Mail" has not been uploaded, copies of the well plat have been sent via certified mail and I have received a return receipt verifying delivery.

Signature of Person Authorized to Submit Application:  (Print or Type) Todd Klanner Name of Signer: TODD KLANER Title: Regional Land Manager Date: 1/24/2019

List the following: surface landowners and water purveyors with water supplies within 3,000 feet; municipality where the well will be drilled; adjacent municipality; municipalities within 3,000 feet of the vertical well bore; gas storage operator if within 3,000 feet. Mark the boxes, "X," which show the parties' interests. Use additional forms if you need more space. You are required to notify each of these parties.

Notification: Signature below name indicates the party's acknowledgement of receipt of the well location plat and serves as proof of notification

Print Name: Cathy A. Anderson Et Con Signature	Address: 487 Morford Road Aleppo, PA 15310	Surface Landowner	Gas Storage Operator	Surface Landowners & Water Purveyors with water supplies <3000'	Municipalities	Notification			Written Consent
						Sent	Return Receipt	Address Affidavit	
Print Name: Brady L. Anderson Signature	Address: 487 Morford Road Aleppo, PA 15310			X		1/17/2019	1/18/2019		
Print Name: Aleppo Township Signature	Address: 815 Aleppo Road New Freeport, PA 15352			X	X	1/17/2019	1/18/2019		
Print Name: Richhill Township Signature	Address: 109 Municipal Lane Wind Ridge, PA 15380				X	1/17/2019	1/18/2019		
Print Name: Jackson Township Signature	Address: 104 Tunnel Road Holbrook, PA 15341				X	1/17/2019	1/18/2019		

Record of Written Consent

Written Consent: Signature below indicates the party's approval of the well location, or indicates written consent and waives the 15-day objection period where applicable.

		Check applicable box	
		Surface Owner	Building within 500 feet
Print and Sign Name:	Address: Date	<input type="checkbox"/>	<input type="checkbox"/>
Print and Sign Name:	Address: Date	<input type="checkbox"/>	<input type="checkbox"/>
Print and Sign Name:	Address: Date	<input type="checkbox"/>	<input type="checkbox"/>

**PERMIT APPLICATION TO DRILL AND OPERATE
 AN UNCONVENTIONAL WELL
 Record of Notification**

US Well No. (API No.)
 37-059-27338-00-01

Signature of Applicant	I hereby certify that, for all interested parties identified on the plat of this application for which written consent or an "Affidavit of Non-Delivery of Certified Mail" has not been uploaded, copies of the well plat have been sent via certified mail and I have received a return receipt verifying delivery.		Date 1/24/2019
Signature of Person Authorized to Submit Application	Name of Signer: TODD KLANER Title: Regional Land Manager		

	Surface Landowner	Gas Storage Operator	Surface Landowners & Water Purveyors with water supplies <3000 Municipalities	Notification		
				Certified Mail Dates	Return Receipt	Address Affidavit
List the following: surface landowner; surface landowners with water supplies within 3,000 feet; municipality where the well will be drilled; adjacent municipality; municipalities within 3,000 feet of the vertical well bore; gas storage operator if within 3,000 feet. Mark the boxes, "X," which show the parties' interests. Use additional forms if you need more space. You are required to notify each of these parties.						
Notification: Signature below name indicates the party's acknowledgement of receipt of the well location plat and serves as proof of notification						
Print Name: Springhill Township	Address: 268 Windy Gap Road Aleppo, PA 15310				1/18/2019	
Signature						
Print Name:	Address:					
Signature						
Print Name:	Address:					
Signature						
Print Name:	Address:					
Signature						
Print Name:	Address:					
Signature						

Record of Written Consent

Written Consent: Signature below indicates the party's approval of the well location, or indicates written consent and waives the 15-day objection period where applicable.

			Check applicable box		
		Surface Owner	Water Well within 500 feet	Building within 500 feet	
Print and Sign Name:	Address:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Date:				
Print and Sign Name:	Address:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Date:				
Print and Sign Name:	Address:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Date:				