## Laura Savage HES Specialist – Regulatory Permitting

January 8, 2020

Office of Oil & Gas Management Pennsylvania Department of Environmental Protection 400 Waterfront Drive Pittsburgh, PA 15222-4745

RE:

Well Permit Applications for Modification

Kovach B M02H-M09H

Dear Sir/Madam:

The purpose of this application is to modify the existing permit for the Kovach B M02H-M09H wells. There are no modifications to this permit. We are re-permitting due to drilling schedule changes. If you have any questions or need more information, please contact me at 412-865-2417 or <a href="mailto:lsavage1@chevron.com">lsavage1@chevron.com</a>.

Sincerely,

Laura Savage

HES Specialist - Regulatory Permitting

Chevron Appalachia, LLC



## COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS MANAGEMENT

## PERMIT APPLICATION TO DRILL AND OPERATE AN UNCONVENTIONAL WELL

Please read instructions before you begin filling in this form.

			W	ELL I	INFORMATIO	_						
Well Operator	•						ell Farm Name			Well #		
Chevron Appalachia, LLC		27998	b	37-051	-24669-00-00		vach B	1	I 5	M08		
Address 700 Cherrington Parkway				LAT	39.55'09.11"			NAD	Project Nu	mber	Serial #	; 5 37-051-
700 enerrington rankway					- 79.51'16.77"			83			0045	
City		State		Zip Code	Municipality Name/			wnship	County			
Coraopolis		PA		15108	German / Tow	nsni	ıp		Fayette			
Phone No. 412-865-1433	Fax N 412	No. -865-24	03	ļ	Email kmartz@chev	ron.	.com			SGS 7.5 min. quadrangle map Section lew Salem 4		
24/7 Emergency Phone Contact No.: 724-564-3700				ermit No. <b>7-051-</b> (	0003			lell Pad (c Covach	,	ne/Identification		
911 address of well site (if available)							1					
206 Mary Hall Road McClellandtov	wn, F	A 15458	3									
Surface Elev. Deepest Formation to be Pe				Anticip:	ated TVD		PERMIT	TYPE	TYPE C	F WELL	APPL	CATION FEE
1278 Marcellus				8390	)'		Check app				k applicable.	
Target Formation(s) Proposed for Production		Anticipated	ΙТа	rget Top/I	Bottom TVD		Application is		☐ Gas ☐ Vertice ☐ Comb. (gas & ☐ Non-			rtical n-vertical
Marcellus , , ,		8219'/8	341	16'			Modify e: well/pern		oil/condensate)			pplication Fee
Number of wellbore laterals proposed under this application $\ensuremath{1}.$								0 " "		\$ 5,250.00		
Total feet of wellbore to be drilled under this application 17905 Ft.								□ Vertic	ntiguration		·	
PNDI Attached: ⊠ Any threatened or endangered "hit" must include a dem avoided or minimized and mitigated, or justification that section 78a.15(e) app						⊠ Horiz			zontal		Agreement	
Application submitted as:   Coal well (Attach Coal Module)  Non coal well (Attach justification)					☐ Multi		☐ Multip	ple Id:				
COORDINATION WITH REGULATIONS AND			TS							Yes		
1. Will the well be subject to the Oil and O	Gas C	onservati	on	Law?	If "No," go to 2).							$\boxtimes$
a. If "Yes" to #1, is the well at least 330 feet from outside				lease o	lease or unit boundary?							
b. Does the location fall within an area	b. Does the location fall within an area covered by a spacing			cing ord	ng order?							
<ul> <li>c. If the well will be multilateral, identificant conservation and non-conservation</li> </ul>	•	wellbores	on	the sket	tch on page 3 of the	e pla	t that will b	oe comp	oleted as			
Will the proposed limit of disturbance or		vell site be	e w	ithin 100	) feet measured hor	rizont	tally form a	any wate	ercourse	П		$\boxtimes$
or any high quality of exceptional value	body	of water of	or a	iny wetla	and one acre or gre	eater	in size?					_
If yes, attach the following if applicable		•										
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.												
Encroachment Permit issued pursuant	to Ch	apter 105,	or	justifica	tion that section 78	sa.15	(e) applies	S.				
Will the well or well site be located with 100 feet of the top of the bank of a pere												
If yes, attach a plan that identifies the						be o	employed	during	well site			
construction, drilling and operations to	protec	t the wate	rs	of the Co	ommonwealth							

СО	COORDINATION WITH REGULATIONS AND OTHER PERMITS (cont'd)	Yes	No	
3.		-		
	a. If Yes, print the names of: Storage Field:	Operator:		
4.	. Is the proposed well location within the permitted area of a landfill?			
5.	. Will the vertical wellbore section of the unconventional well be drilled within 50 an existing water supply?	ing or		
	a. If "Yes," is written consent from the owner attached?			
	b. If written consent is not attached, is a variance request (form 8000-FM-OC			
5.1	.1. Will the vertical wellbore of the unconventional well be drilled within 1,000 feet frow water intake, reservoir or other water supply extraction point used by a water put.	urface		
	a. If "Yes," is written consent from the owner attached?			
	b. If written consent is not attached, is a variance request (form 8000-FM-OC			
6.	Is this permit application for a well that will be drilled on a well site for which of April 16, 2012?	rior to	×	
	a. If "Yes," was there a permitted well at this well site prior to April 16, 2012?			
	<ul> <li>If the answer to question no. 6a is "Yes", provide the US Well Number (AF site prior to April 16, 2012.</li> </ul>	PI No.) of the well permitted	at this	
7.	. Will the well be located where it may impact a public resource as outlined in th with Public Resources" form 8000-PM-OOGM0076? If yes, attach a completed	cation		
8.	. Will any portion of the well site be in a Special Protection High Quality [ ] (Howatershed?	(EV)		
	Provide name of special protection watershed			
9.	Is this well part of a development which requires an Earth Disturbance Permit formore than 5 acres? If yes, list the number of the ESCGP approval if the perm 0003	051-		
	project and is the answer to question no. 8 "Yes"? If yes, attach a site-specific E			
10.	0. Is the well to be located within a H <sub>2</sub> S area pursuant to §78a.77a?			
11.	<ol> <li>Attach a current Ownership &amp; Control form 8000-FM-OOGM0118 with the "Environmental Protection Performance Standards at Oil and Gas Well Sites subsidiary business corporations.</li> </ol>	" rulemaking, or if there hav	e been any changes	to parent and
Sig	ignature of Applicant  The person signing this form attests that they have the authorized information, including all related submissions, is true and accura			nt, and that the
-	Signature of Person Authorized to Submit Application  (Print or Type)  Title: Permitti	1/6	1/6/20	
Appl	oplication Preparer/Contact: LAURA SAVAGE		Phone: 412-865-24	17