

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.

WELL INFORMATION													
/ell Operator DEP ID#						ell Farm Name				Well #			
Chevron Appalachia, LLC		279986	37-	051	-24633-00-00	Siegel			I 5	1H	0		
Address 700 Cherrington Parkway			_	AΤ	39.58'08.30"			NAD	Project Nu	ımber	Serial #	37-051-	
700 enerrington rankway			LC	ONG	- 79.58'07.66"			83			2010	. 37 031	
City		State	Zip Co		Municipality Name/ (gh, To	ownship	County				
Coraopolis		PA	151	.08	Luzerne / Towr	iship			Fayette	e		ı	
Phone No. 412-865-2417	Fax 1	No. :-865-240	3		Email Isavage1@che	vron.co	m		USGS 7.5 min. quadrangle map Section Carmichaels 1				
24/7 Emergency Phone Contact No.: 724-564-3700	3 ,			Permit No. 5-051-0005			Well Pad (cluster) Name Siegel			e/Identification			
911 address of well site (if available)	· · · · · · · · · · · · · · · · · · ·												
244 Heistersburg Road East Millsboro, PA 15433													
Surface Elev. Deepest Formation to be Pe				nticipa	ated TVD	PE	RMIT	TYPE	TYPE (OF WELL	APPLI	CATION FEE	
1,173' Marcellus		7	7,844'			Check applicable.		Check applicable.		Check applicable.			
Target Formation(s) Proposed for Production	et Formation(s) Proposed for Production Anticipated T			arget Top/Bottom TVD			Application is to Modify existing					☐ Vertical☑ Non-vertical	
Marcellus , , ,		7,702'/7	,854	! '			odity e ell/peri			ndensate)	Total Application Fee		
Number of wellbore laterals proposed under this application 1.									0 "		\$ 5,25	-	
Total feet of wellbore to be drilled under this application 17601 Ft.									☐ Vertic	onfiguration			
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 □ Devi □ Multi			ontal	Bond A	agreement	
Application submitted as:										iple Id:		J	
COORDINATION WITH REGULATIONS AND			3							Yes		No No	
1. Will the well be subject to the Oil and O				w?	f "No," go to 2).							\boxtimes	
a. If "Yes" to #1, is the well at least 330 feet from outside lea				lease or unit boundary?									
b. Does the location fall within an area covered by a spacing				ng order?									
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.													
								\boxtimes					
or any high quality of exceptional value	body	of water or	any v	wetla	and one acre or gre	ater in siz	e?	•					
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.													
Encroachment Permit issued pursuant	to Ch	apter 105, t	or just	ınıcaı	tion that section 78	a. 15(e) ap	opile	S.					
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.													
If yes, attach a plan that identifies the additional measure, facilities or practices to						be emplo	be employed during well site						
construction, drilling and operations to	protec	t the water	of th	ne Co	ommonwealth								

CO	COORDINATION WITH REGULATIONS AND OTHER PERMITS (cont'd)	Yes	No				
3.		rage reservoir bound					
	a. If Yes, print the names of: Storage Field:	Operator:					
4.	Popularity and political and of a failure.	-					
5.	5. Will the vertical wellbore section of the unconventional well be drilled within 500 feet fan existing water supply?	ling 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-OOGM00						
5.1	5.1. Will the vertical wellbore of the unconventional well be drilled within 1,000 feet from any water intake, reservoir or other water supply extraction point used by a water purveyor	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-OOGM009						
6.	April 16, 2012?	rior to					
	a. If "Yes," was there a permitted well at this well site prior to April 16, 2012?						
	 If the answer to question no. 6a is "Yes", provide the US Well Number (API No.) site prior to April 16, 2012. 	of the well permitted a	at this				
7.	 Will the well be located where it may impact a public resource as outlined in the "Coo with Public Resources" form 8000-PM-OOGM0076? If yes, attach a completed copy or 	cation					
8.	3. Will any portion of the well site be in a Special Protection High Quality [(HQ) or watershed?	(EV)					
	Provide name of special protection watershed	<u></u> .					
9.	 Is this well part of a development which requires an Earth Disturbance Permit for Oil a more than 5 acres? If yes, list the number of the ESCGP approval if the permit has I 0005 	urbing 🖂					
	If no, is this well part of a development that involves 1 to less than 5 acres of earth dist project and is the answer to question no. 8 "Yes"? If yes, attach a site-specific E&S co	turbance over the life on trol plan.	of the				
10.	0. Is the well to be located within a H ₂ S area pursuant to §78a.77a?						
11.	 Attach a current Ownership & Control form 8000-FM-OOGM0118 with the first al "Environmental Protection Performance Standards at Oil and Gas Well Sites" rulem subsidiary business corporations. 	naking, or if there have	e been any change:	s to parent and			
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) Title: Permit Team L		Date 1/3//8				
Appli	pplication Preparer/Contact: LAURA SAVAGE		Phone: 412-865-2	417			