

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

## PERMIT APPLICATION TO DRILL AND OPERATE AN UNCONVENTIONAL WELL

			DEP	USE ONLY										
Notes OGO No.		Objection Date - Do not issue before:												
355.55					P	API#s37;								
Client ID			Date	Approved:	e	and;;;;;								
Bond No.						Watershed Name:								
3						Designation:								
C:	G:		Specia	al Cond.										
INV:														
APS No.	Auth ID		Site Id		i	PF Id		SF ld						
Please read instructions before you begin filling in this form.  WELL INFORMATION														
WELL INFORMATION  Well Operator DEP ID# Well API No. (if available) Well Farm Name Well #														
Chevron Appalachia, LLC 279986				24633-00-00 Si	iegel		1							
Address		LAT		ong - 79.58' 07.66"		NAD	Project Number		Serial # MCLS 37-051- 2010					
800 Mountain VIew Drive						83								
City Smithfield	State PA	State Zip Code PA 15478		Municipality Name/ City, Borough, Tov Luzerne Township		ownship	County Fayette							
Phone No. 724-564-3748	Fax No. 724-564-3	3894		Email Isavage1@chevron.com			USGS 7.5 min. quadra		ngle map	Section 1				
24/7 Emergency Phone Contact No.:			ESGP Permit No.			Well Pad (cluster) Name/Identification								
724-564-3700 ESX15-051-0005 Siegel  911 address of well site (if available) 244 Heisterburg Read Foot Millabora RA 15433														
244 Heisterburg Road East Millsboro, PA 15433  Surface Elev. Deepest Formation to be Penetrated Anticipated TVD PERMIT TYPE TYPE OF WELL APPLICATION A								ADDI ICA	TION FEE					
1,173' Marcellus				7,768'		Check applicable.		Check applicable.		Check applicable.				
Target Formation(s) Proposed for Production	pated Tar	ed Target Top/Bottom TVD			Application is to				al					
Marcellus				•		☐ Drill a new well		oil/condensate)		ertical				
Number of wellbore laterals proposed under this application 0					- ☑ Modify well/pe	Oll/Corlac	cation Fee							
Total feet of wellbore to be drilled under this application 7768 Ft.						a plugged	Configui	Configuration		0				
PNDI Attached: Any threatened or endangered "h				of how the impact will be	well	a plaggod								
avoided or minimized and mitigated, or justification that s			<b>∌</b> S.	). 		_		☐ Horizontal ☐ Deviated		eement Id:				
Application submitted as:   Coal well (Attach Coal Module)  Non coal well (Attach justification)							☐ Multiple laterals		12754					
COORDINATION WITH REGULATIONS AND O								Yes		No				
1. Will the well be subject to the Oil and Gas	Conserv	ation I a	aw? If "N	Jo " go to 2)				$\overline{\Box}$		$\boxtimes$				
a. If "Yes" to #1, is the well at least 330 f				,										
•				•										
b. Does the location fall within an area or	-		-		1. ( () . ( - )	91. 1	1.1.1	Ш						
<ul> <li>c. If the well will be multilateral, identify conservation and non-conservation.</li> </ul>	the wellbo	ores on	the sket	ch on page 3 of the pl	at that wi	II be comp	oleted as							
2. Will the proposed limit of disturbance of	he well site	e be wit	hin 100 f	eet measured horizont	ally form a	any watero	ourse or							
any high quality of exceptional value body of water or any wetland one acre or greater in size?														
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	justificatio	on that s	ection 78	3a.15(e) applies.										
Will the well or well site be located with							$\boxtimes$							
		feet of the top of the bank of an intermitte												
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														

## 8000-PM-OOGM0001bU Rev. 12/2016

3.	Will	fill the vertical wellbore section penetrate or be within 3,000 feet of an active gas storage reservoir be	oundary?		$\boxtimes$			
	a.	If Yes, print the names of: Storage Field: Operation	tor:					
4.	ls th	the proposed well location within the permitted area of a landfill?	COLUMN THE PERSON AND COLUMN STATE OF THE PERSON OF THE PERSON STATE OF THE PERSON STA		$\boxtimes$			
5.		fill the vertical wellbore section of the unconventional well be drilled within 500 feet from any existing kisting water supply?	g building or an		$\boxtimes$			
	a.	If "Yes," is written consent from the owner attached?						
	b.	If written consent is not attached, is a variance request (form 8000-FM-OOGM0058) attached?						
5.1.		fill the vertical wellbore of the unconventional well be drilled within 1,000 feet from any existing wat ater intake, reservoir or other water supply extraction point used by a water purveyor?	er well, surface		$\boxtimes$			
	a.	If "Yes," is written consent from the owner attached?						
	b.	If written consent is not attached, is a variance request (form 8000-FM-OOGM0058) attached?						
6.		this permit application for a well that will be drilled on a well site for which construction was conoril 16, 2012?	pleted prior to					
	a.	If "Yes," was there a permitted well at this well site prior to April 16, 2012?						
	b.	If the answer to question no. 6a is "Yes", provide the US Well Number (API No.) of the well perr prior to April 16, 2012	nitted at this site					
7.		Ill the well be located where it may impact a public resource as outlined in the "Coordination of a We ublic Resources" form 8000-PM-OOGM0076? If yes, attach a completed copy of the form.	Il Location with		$\boxtimes$			
8.		ill any portion of the well site be in a Special Protection High Quality $\square$ (HQ) or Exceptional vatershed?	Value ☐ (EV)		$\boxtimes$			
	Prov	rovide name of special protection watershed						
9.		this well part of a development which requires an Earth Disturbance Permit for Oil and Gas Activities an 5 acres? If yes, list the number of the ESCGP approval if the permit has been issued. ESX15-051-						
		no, is this well part of a development that involves 1 to less than 5 acres of earth disturbance over oject and is the answer to question no. 8 "Yes"? If yes, attach a site-specific E&S control plan.	r the life of the					
10.	Is th	the well to be located within a H <sub>2</sub> S area pursuant to §78a.77a?			$\boxtimes$			
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.								
Sign	atur	The person signing this form attests that they have the authority to submit this application including all related submissions, is true and accurate to the best of their knowledge.	on behalf of the appli	icant, and that	the information,			
		Signature of Person Authorized to Submit Application (Print or Name of Signer: BRANDEN WEIMER						
		Type)		_	ate 0 / / 7			
		Title: Permitting Team Lead	Phone: 72	4-564-3748	7/11			
Application Preparer/Contact: LAURA SAVAGE								