

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											
Well Operator		DEP ID#	Well AP		Well Farm Na			Well #			
Chevron Appalachia, LLC Address		279986		-24628-00-00	Stewart	<u> </u>	Project Number Serial		Serial #		
700 Cherrington Parkway				LAT 39.57' 46.61" LONG - 79.56' 48.63"		NAD	Projectivu	ilibei	MCLS 37-051-		
, and the second			LONG			83			1001		
City		State	Zip Code	Municipality Name/		, Township	County	<u> </u>			
Coraopolis		PA	15108	Luzerne / Towi	nship		Fayette	<u>e</u>			
Phone No. 412-865-2417	Fax I	No. 2-865-241	03	Isavage1@che	evron.com	1	, , ,			Section 2	
24/7 Emergency Phone Contact No.:			Permit No.	-		Well Pad (d		er) Name/Identification			
724-564-3700		ES	(14-051	-0016		Stewar	t				
911 address of well site (if available)											
150 Arensburg Road East Millsbor											
Surface Elev. Deepest Formation to be Perent 1,140' Marcellus	enetrat	ed	8,04	pated TVD		PERMIT TYPE Check applicable.		TYPE OF WELL Check applicable.		APPLICATION FEE Check applicable.	
Target Formation(s) Proposed for Production		Anticipated		/Bottom TVD	Applicati				☐ Verti		
		7,893'/		ADOILOIN TVD		fy existing			Non-	vertical	
Marcellus , , ,		-	5,057		well/	permit	oil/condensate) Total A			lication Fee	
Number of wellbore laterals proposed under this application 1.							Confic	uration	\$ 5,250	0.00	
Total feet of wellbore to be drilled under this application 23880 Ft.								☐ Vertical			
PNDI Attached: ☐ Any threatened or endangered "hit" must include a deavoided or minimized and mitigated, or justification that section 78a.15(e) a								Donal As			
Application submitted as: Coal well (Attach Coal Module)								reement			
☐ Non coal well (Attach justification)							lateral	12/			
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).							\perp				
a. If "Yes" to #1, is the well at least 330 feet from outside lease or unit boundary?											
b. Does the location fall within an area covered by a spacing 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						oleted as					
conservation and non-conservation.											
2. Will the proposed limit of disturbance of the well site be within 100 feet measured horizontally form any watercourse or any high quality of exceptional value body of water or any wetland one acre or greater in size?					ercourse			\boxtimes			
						-t 100	 				
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.							otion and				
•			-								
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 employed during well site						well site					
construction, drilling and operations to	proted	t the wate	s of the C	commonwealth							

СО	ORDINATION 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?		\boxtimes					
	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 500 feet from any existing building or an existing water supply?							
	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	. 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?							
	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.	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?		×					
	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 permitted at this site prior to April 16, 2012							
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.		\boxtimes					
8.	Will any portion of the well site be in a Special Protection High Quality (HQ) or Exceptional Value (EV) watershed?							
	Provide name of special protection watershed							
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. ESX14-051-0016							
	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.							
10.	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 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) Title: Permit Team Lead	Date 10/11/17						
Appli	ication Preparer/Contact: LAURA SAVAGE	412-865-241	L7					