

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					ell Farm Name			Well #		
Chevron Appalachia, LLC		279986	3751		Stewart	1	Project Number Serial		Carial #		
Address 700 Cherrington Parkway			LAT	LAT 39.57' 46.66" LONG - 79.56' 49.04"		NAD		mber	Serial # MCLS 37-051-		
			LONG			83			1001	o. 001	
City		State	Zip Code	Municipality Name/		Township	County	<u>_</u>			
Coraopolis		PA	15108	Luzerne / Towi	nship		Fayette	e			
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.:		ESG	P Permit No.			Well Pad (d		ster) Name/Identification			
724-564-3700		ES	<14-051	-0016		Stewar	t				
911 address of well site (if available)											
150 Arensburg Road East Millsbor									T		
Surface Elev. Deepest Formation to be Pe	enetrat	ed		pated TVD		PERMIT TYPE Check applicable.		TYPE OF WELL Check applicable.		APPLICATION FEE Check applicable.	
1,140' Marcellus Target Formation(s) Proposed for Production		Anticipated	8,04	/Bottom TVD	Application		'''		☐ Verti		
		•		/BOILOIII I V D		fy existing			Non-	vertical	
Marcellus , , ,		7,893'/	8057		well/p	permit	oil/condensate) Total		Total App	lication Fee	
Number of wellbore laterals proposed under this application ${f 1}$.							Confic	uration	\$ 5,250	0.00	
Total feet of wellbore to be drilled under this application 22494 Ft.						☐ Verti ☑ Horiz ☐ Devi ☐ Multi		☐ Vertical			
PNDI Attached: ☐ Any threatened or endangered "hit" must include a d avoided or minimized and mitigated, or justification that section 78a.15(e)								Dand As	reement		
Application submitted as: Coal well (Attach Coal Module)			<u></u>		ole Id:						
☐ Non coal well (Attach justification)						lat		rals 127			
COORDINATION WITH REGULATIONS AND				16 ((1) 1 1 (1) (1)				Yes		No	
1. Will the well be subject to the Oil and Gas Conservation Law ? If "No," go to 2).											
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 conservation and non-conservation.						oleted as					
2. Will the proposed limit of disturbance of the well site be within 100 feet measured horizontally form any watercourse						ercourse			\boxtimes		
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							ction and				
Encroachment Permit issued pursuant	to Ch	apter 105,	or justifica	ation that section 78	a.15(e) app	lies.					
Will the well or well site be located within a defined 100 year floodplain or where the floodplain is undefined, within										\boxtimes	
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	rs 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					