

March 2, 2020

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

RE:

Well Permit Application for Modification

Cerullo M01H-M04H, M09H-M12H

Dear Sir/Madam:

The purpose of this application is to modify the existing permit for the Cerullo wells listed above. There are no modifications to these permits. 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 lsavage1@chevron.com.

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.

WELL INFORMATION												
Well Operator		DEP ID#				_	ell Farm Name			Well #		
	evron Appalachia, LLC		279986				erullo		M01F			
Address 700 Cherrington Parkway				LAT	39.52'34.47"			NAD	Project Nu	ımber	Serial :	; 51-1084
,				LONG				83			37 0	
Corporalis				Zip Code 15108	Municipality Name/				County Fayette			
Coraopolis Phone No.				12100	<u>'</u> '							
412-865-1433			-2403		kmartz@chev	ron	.com		USGS 7.5 r Carmich		Section 9	
24/7 Emergency Phone Contact No.:				ermit No.				•	luster) Name/	Identification		-
724-564-3700			ESX18-051-0004				Cerullo					
911 address of well site (if available)												
297 Gates Road Adah, PA 15410				T								
Surface Elev. Deepest Formation to be Penetrated			ed		Anticipated TVD		PERMIT TYPE Check applicable.		TYPE OF WELL Check applicable.		APPLICATION FEE Check applicable.	
1063 Marcellus		A .: :		8,043			Application		☐ Gas ☐ Ve			
Target Formation(s) Proposed for Production					Bottom TVD		☐ Modify e		☐ Comb. (gas &			n-vertical
Marcellus , , ,		/8/2	2' / 80!	54'			well/peri	mit	oil/condensate) Total Applica			pplication Fee
Number of wellbore laterals proposed under this appl												50.00
Total feet of wellbore to be drilled under this application 17599 Ft.							☐ Verti ☑ Horiz			figuration		
PNDI Attached: ☐ Any threatened or endangered "hit" must include a dem avoided or minimized and mitigated, or justification that section 78a.15(e) app						zontal			Agreement			
Application submitted as: Coal well (Attach Coal Module)						☐ Devia☐ Multi			ld:			
□ Non coal well (Attach justification)											4	
COORDINATION WITH REGULATIONS AND	ОТН	ER PE	RMITS							Yes		No
1. Will the well be subject to the Oil and Gas Conservation Law ? If "No," go to 2).										\boxtimes		
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, identif	y the	wellbo	res on	the sket	tch on page 3 of the	e pla	at that will	be comp	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						ercourse			\boxtimes			
or any high quality of exceptional value	body	of wat	ter or a	any wetla	and one acre or gre	ate	r in size?					
If yes, attach the following if applicable: a site-specific E&S control plan, a permit consistent with Chapter 102,						oter 102,						
applicable portions of the Pollution Prevention Control Plan, applicable portions of the Well Site Emergency							nergency					
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.												
Will the well or well site be located within a defined 100 year floodplain or where the floodplain is undefined, within						d, 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.							t stream.			<u> </u>		
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	ct the w	vaters	of the Co	ommonwealth							

CO	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?		\boxtimes					
5.	Will the vertical wellbore section of the unconventional well be drilled within 500 feet from any existing building or an existing water supply?	r 🔲						
	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?		\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.	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?							
8	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.							
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		\boxtimes					
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. ESX18-051-0004							
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.								
Sign	nature of Applicant The person signing this form attests that they have the authority to submit this application on be information, including all related submissions, is true and accurate to the best of their knowledge.	half of the applicar	nt, and that the					
	Signature of Person Authorized to Submit Application (Print or Type) Name of Signer: KENNETH D. MARTZ	, c	Date					
-	Title: Permitting Team Lead		020					
Appl	Phon Preparer/Contact: LAURA SAVAGE	ne: 412-865-24:	17					