

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

<b>WELL</b>	<b>PERMIT</b>
MODIF	<b>ICATION</b>

Auth ID 1270809
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1210000
Quality

Phone Number

Permittee		OGO.#	Permit Number		Date Issued
CHEVRON APPALA	CHIA, LLC	OGO-39307	37-051-24646-00-00 06/11/2019		06/11/2019
Address			Farm Name & Well Nu	mber	Well Serial #
700 CHERRINGTON PA	ARKWAY		SIEGEL 7H		MCLS 37-051- 2010
			Municipality		County
			Luzerne Twp		Fayette
			7½ ' Quadrangle Name		Map Section #
CORAOPOLIS, PA 15108		Carmichaels		1	
Phone	Project #		Latitude	Longitude	
(412) 865-3140			39-58-8.2416	-79-58-8	3.3784
Surf Elev at Site	Anticipated Maximum TVD	Well Type	Offset distances referenced to NE corner of map section.		
1173 feet	7844 feet	GS	South 11310 feet West 2991 feet		

This permit covering the well operator and well location shown above is evidence of permission granted to conduct activities in accordance with the Oil and Gas Act and the Oil and Gas Conservation Law, if the well is subject to that act and any rules and regulations promulgated thereunder, subject to the conditions contained herein and in accordance with the application submitted for this permit. This permit does not convey any property rights.

This permit and the permittee's authority to conduct the activities authorized by this permit are conditioned upon operator's compliance with applicable law and regulations.

Notification must be given to the district oil and gas inspector, the surface landowner and political subdivision of the date well drilling will begin at least 24 hours prior to commencement of drilling activities.

The permittee hereby authorizes and consents to allow, without delay, employees or agents of the Department to have access to and to inspect all areas upon presentation of appropriate credentials, without advance notice or a search warrant. This includes any property, facility, operation or activity governed by the Oil and Gas Act, the Oil and Gas Conservation Law, the Coal and Gas Resource Coordination Act and other statutes applicable to oil and gas activities administered by the Department. The authorization and consent shall include consent to the Department to collect samples of wastewaters or gases, to take photographs, to perform measurements, surveys, and other tests, to inspect any monitoring equipment, to inspect the methods of operation and disposal, and to inspect and copy documents required by the Department to be maintained. The authorization and consent includes consent to the Department to examine books, papers, and records pertinent to any matter under investigation pursuant to the Oil and Gas Act or pertinent to a determination of whether the operator is in compliance with the above referenced statutes. This condition in no way limits any other powers granted to the Department under the Oil and Gas Act and other statutes, rules and regulations applicable to these activities as administered by the Department.

This permit does not relieve the operator from the obligation to comply with the Clean Streams Law and all statutes, rules and regulations administered by the Department.

## **Special Permit Conditions:**

Oil & Gas Inspector

The Operator shall run a complete angular deviation survey of the intentionally deviated well and submit it to the Department with the other information required in the Well Record. The deviation survey is to be obtained by a responsible well surveying company and shall include a well location plat and vertical section of the borehole as drilled that shows comparison to the well location plat and vertical section as permitted.

The permittee shall not withdraw or use water from water sources within the Commonwealth of Pennsylvania to hydraulically fracture an unconventional formation unless the permittee does so in accordance with a Water Management Plan approved by the Department.

Any dam embankment utilized to impound freshwater or other fluids approved by the Department associated with drilling and hydraulic

	ant to 25 Pa. Code Chapter 105 will be constructed in accordan and maintenance standards for dam embankments assoc					
NOTE: WELL MAY PENETRATE OPEN MINE (PITTSBURGH SEAM)						
This permit expires 06/11/2020 unless	drilling is commenced on or before that date and prosecuted v	vith due diligence.				
	Brian Babb - Region	al Oil and Gas Program Manager				
JASON J BRANAN	131 BROADVIEW ROAD PO BOX 133 NEW STANTON, PA 15672	724-925-5429				

Address