



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

WELL LOCATION PLAT
PAGE 1 Surface Location

Author ID #:	G:
Permit #:	C:
Project #:	

Well is located on topo map 14.341 feet south of latitude 39° 57' 30"

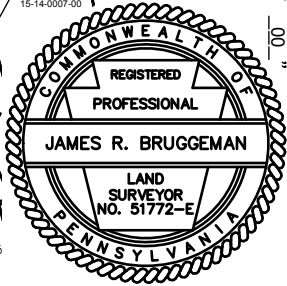
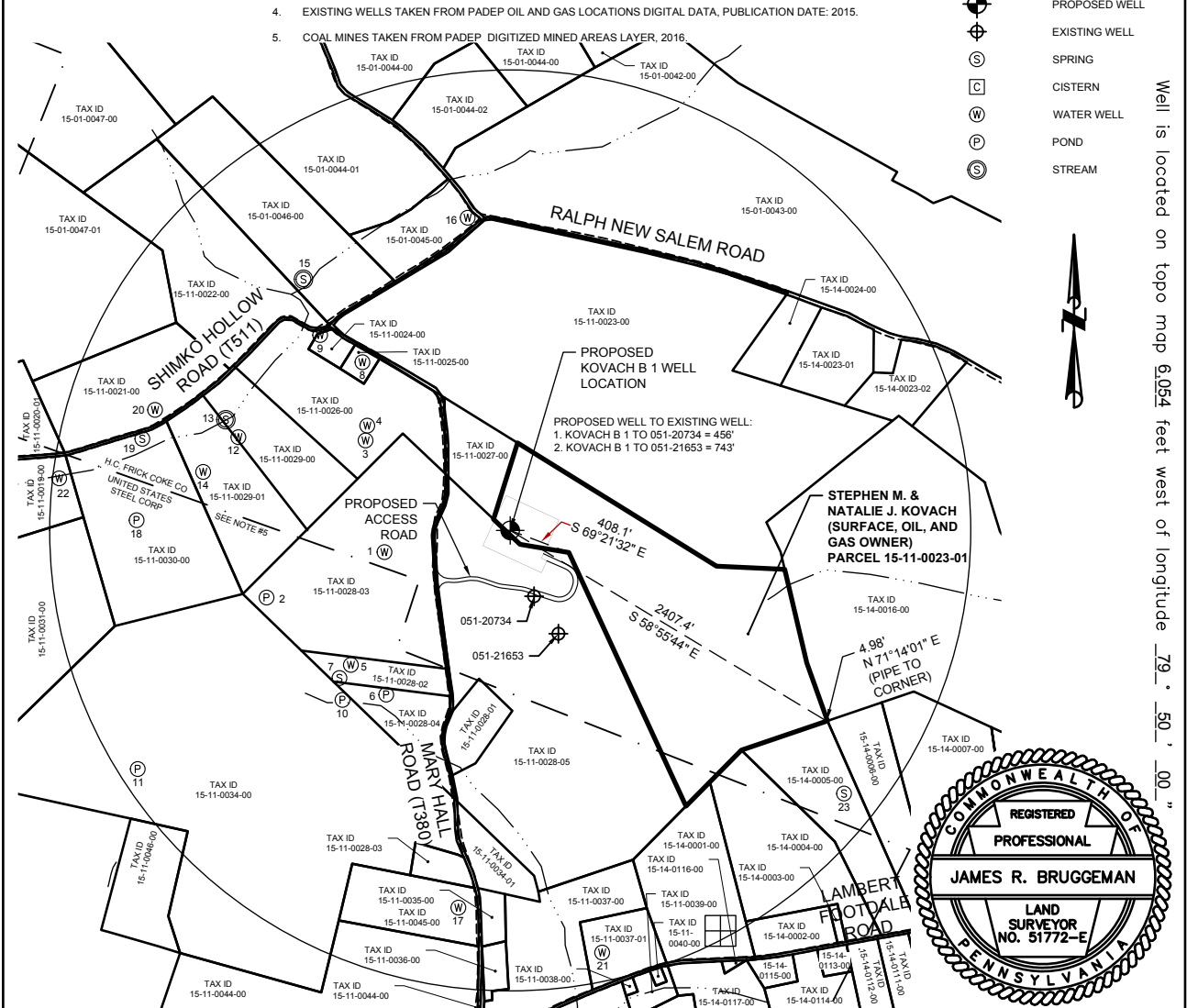
True Latitude: NORTH	
39	08.28
True Longitude: WEST	
79	17.66

NOTES:

- THE PURPOSE OF THIS PLAT IS TO PROVIDE THE LOCATION OF PROPOSED GAS WELLS AND DOES NOT REPRESENT A CLOSED BOUNDARY SURVEY. PROPERTY LINES WERE OBTAINED FROM VARIOUS FIELD EVIDENCE, TAX RECORDS, AND AERIAL MAPPING.
- WATER SOURCE LOCATIONS SUPPLIED BY CHEVRON APPALACHIA, LLC. TO THE BEST OF THE SURVEYOR'S KNOWLEDGE, THE WELL LOCATION PLAT DEPICTS THE WATER SOURCES WITHIN 3000' OF THE PROPOSED WELL.
- STREAMS TAKEN FROM PADEP 305B DIGITAL STREAM LAYER, 2009.
- EXISTING WELLS TAKEN FROM PADEP OIL AND GAS LOCATIONS DIGITAL DATA, PUBLICATION DATE: 2015.
- COAL MINES TAKEN FROM PADEP DIGITIZED MINED AREAS LAYER, 2016.

LEGEND

- PROPERTY LINE
- STREAM
- EXIST. ROAD
- PROPOSED WELL
- EXISTING WELL
- SPRING
- CISTERN
- WATER WELL
- POND
- STREAM



Applicant/Well Operator Name: Chevron Appalachia, LLC		DEP ID # 279986	Well (Farm) Name: Kovach B		Well #: 1	Serial #: MCLS 37-051-0045
Address: 700 Cherrington Parkway, Coraopolis, PA 15108			County: Fayette	Municipality: German Township	Well Type: Gas/Non-conservation	
911 address of well site: 206 Mary Hall Road, McClellandtown, PA 15458			USGS 7½' Quadrangle Map Name: New Salem	Map Section: 4	Surface Elevation: 1278.6 ft.	
Surveyor or Engineer: James R. Bruggeman	Phone #: 412-429-2324	Dwg #: 172-318	Date: 11/8/2017	Scale: 1"=1000'	Tract Acreage: 47.1	
Lat. & Long Metadata Method: GPS		Accuracy: 5± ft.	Datum: NAD 83	Elevation Metadata Method: GPS	Accuracy: 5± ft.	Datum: NAVD 88
						Survey Date: 6/12/2017

WELL LOCATION PLAT

Page 2 Notifications

DEP Statewide toll-free phone number for reporting cases of water contamination which may be associated with development of oil and gas resources is **1-866-255-5258**.

Applicant / Well Operator Name		DEP ID#	Well (Farm) Name	Well #	Serial #
Chevron Appalachia, LLC		279986	Kovach B	1	MCLS 37-051-0045
Surface Landowner / Lessor: Stephen M. & Natalie J. Kovach (Surface, Oil & Gas Owners) Parcel: 15-11-0023-01			Angle & Course of Deviation (Drilling): 0	Anticipated True Vertical Depth Feet (TVD): 8,400'	Anticipated Total Measured Depth Feet (TMD): 8,400'
Target Formation(s): Marcellus			Deepest Formation to be penetrated: Marcellus	Number of laterals: 0	Total footage to be drilled all laterals: 0
Surface Owner/Water Purveyor w/ Water Supply within 1000'/3000'			Latitude Longitude of Water Supply		
1	–	Stansick Donald E & Ruth M (Drilled Well)	N 39° 55' 06.690"	W 79° 51' 28.126"	
2	–	Stansick Donald E & Ruth M (Pond)	N 39° 55' 03.584"	W 79° 51' 37.890"	
3	–	Shimko Michael A Sr & Janet A (Dug Well)	N 39° 55' 13.848"	W 79° 51' 29.929"	
4	–	Shimko Michael A Sr & Janet A (Dug Well)	N 39° 55' 14.803"	W 79° 51' 29.816"	
5	–	Hillegass Alan R & Constance (Drilled Well)	N 39° 54' 59.378"	W 79° 51' 30.709"	
6	–	Hillegass Alan R & Constance (Pond)	N 39° 54' 57.520"	W 79° 51' 27.694"	
7	–	Hillegass Alan R & Constance (Developed Spring)	N 39° 54' 58.515"	W 79° 51' 31.636"	
8	–	Fronczek Charles J & Norma J (Drilled Well)	N 39° 55' 18.878"	W 79° 51' 30.347"	
9	–	Coffin Patrick Neil & Bernadette (Drilled Well)	N 39° 55' 20.566"	W 79° 51' 33.937"	
10	–	Christopher Jeffrey A Etal (Pond)	N 39° 54' 57.111"	W 79° 51' 31.338"	
11	–	Christopher Jeffrey A Etal (Pond)	N 39° 54' 52.347"	W 79° 51' 48.314"	
12	–	Havlicheck Doris J (Drilled Well)	N 39° 55' 13.863"	W 79° 51' 40.568"	
13	–	Havlicheck Doris J (Stream)	N 39° 55' 14.966"	W 79° 51' 41.648"	
14	–	Prah Mark A (Drilled Well)	N 39° 55' 11.573"	W 79° 51' 43.438"	
15	–	Shaffer Wayne Allen Jr & Linda Etal (Stream)	N 39° 55' 24.124"	W 79° 51' 35.440"	
16	–	Shimko Bernard & Frances M (Drilled Well)	N 39° 55' 28.339"	W 79° 51' 21.840"	
17	–	Brownfield Homer A & Marjorie A (Drilled Well)	N 39° 54' 43.920"	W 79° 51' 21.240"	
18	–	Prah Mark Anthony Jr Etal (Pond)	N 39° 55' 08.362"	W 79° 51' 48.907"	
19	–	Prah Mark Anthony Jr Etal (Undeveloped Spring)	N 39° 55' 13.608"	W 79° 51' 48.590"	
20	–	Prah Mark A Jr (Drilled Well)	N 39° 55' 15.490"	W 79° 51' 47.586"	
Municipality: where the well will be drilled, adjacent to the well, or within 3000 feet			Municipality: where the well will be drilled, adjacent to the well, or within 3000 feet		
Luzerne Township, Fayette County			Masontown Borough, Fayette County		
German Township, Fayette County			Cumberland Township, Greene County		
Redstone Township, Fayette County			Monongahela Township, Greene County		
Menallen Township, Fayette County			Coal related parties		
South Union Township, Fayette County			***SEE PAGE 2B***		
Georges Township, Fayette County					
Nicholson Township, Fayette County					

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Target Formation(s): Marcellus			Deepest Formation to be penetrated: Marcellus	Number of laterals: 0	Total footage to be drilled all laterals: 0
Surface Owner/Water Purveyor w/ Water Supply within 1000'/3000'			Latitude Longitude of Water Supply		
21 - 22 -	Wycinsky Gary M & Karen (Drilled Well)		N 39° 54' 41.247"	W 79° 51' 09.134"	
23 -	Prah Mark Anthony Jr Etal (Dug Well)		N 39° 55' 10.936"	W 79° 51' 55.463"	
-	Berbee Michel J (Undeveloped Spring)		N 39° 54' 51.855"	W 79° 50' 49.236"	
Municipality: where the well will be drilled, adjacent to the well, or within 3000 feet			Coal related parties		
Luzerne Township, Fayette County			Waynesburg Seam		
German Township, Fayette County			Sophia Berdar		
Redstone Township, Fayette County			Margaret Kanar		
Menallen Township, Fayette County			Franklin Dzurbala		
South Union Township, Fayette County			Ollie C. Babinetz		
Georges Township, Fayette County			Rebecca Ann Hall		
Nicholson Township, Fayette County			Charles E. Kovach		
Masonstown Borough, Fayette County			Pamela Kovach		
Cumberland Township, Greene County			James Kirkpatrick, Sr.		
Monongahela Township, Greene County			James Kirkpatrick, Jr.		
			Marianne Kirkpatrick Venere		
			Darlene P. Coble and Clyde C. Coble		
			Mary Catherine Silvious		
			Reverand Daniel S. Spychala		
			Deborah K. McFarland and Robert McFarland		
			Donna M. Spychala		
			Joseph Stromick and Karen Stromick		
			Patrick Stromick and Goldie Stromick		
			Stephen and Natalie Kovach		

WELL LOCATION PLAT
PAGE 3 Plan View of Deviated Well Bore

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True Latitude: NORTH
39 ° 55 ' 08 . 28 "
True Longitude: WEST
79 ° 51 ' 17 . 66 "

