



E Q T P R O D U C T I O N C O M P A N Y
400 Woodcliff Drive | Canonsburg, PA 15317

August 10, 2022

Peters Township, Washington County
610 EAST MCMURRAY ROAD
MCMURRAY, PA 15317

RE: Notification for Well Permit Renewal Request
Existing: Caton 7H
Union Township, Washington County, Pennsylvania

To Whom It May Concern:

Enclosed is a copy of EQT Production Company's (EQT) location plat for the **Caton 7H** well(s). EQT is requesting to renew these well permits with the Pennsylvania Department of Environmental Protection (PADEP). The PADEP mandates that each gas well permit renewal on a pad must have notification letter sent to the appropriate surface owners, coal operators, owners, lessee of any coal seams, the municipality where the well is located and adjacent municipalities as well as each municipality and storage operator within 3,000 feet of the vertical well bore, and water supply owners/purveyors within 3,000 feet.

This is simply a letter of notification. No action on your part is required. The receipt of this certified letter serves as proof of notification delivery.

Should you have any questions or comments, please contact the Community & Landowner Hotline at 1-844-378-5263.

Sincerely,

EQT Production Company

Enclosures



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS MANAGEMENT
WELL LOCATION PLAT
PAGE 1 Surface Location

Auth ID #:	C:
Permit #:	C:
Project #:	C:

SHL True Latitude
40.250330
SHL True Longitude
-79.976487

NOTES:
THE PURPOSE OF THIS PLAT IS FOR THE LOCATION OF A PROPOSED GAS WELL AND DOES NOT REPRESENT A CLOSED BOUNDARY SURVEY. PROPERTY LINES AND OWNERS WERE OBTAINED FROM VARIOUS FIELD EVIDENCE, TAX RECORDS, AND AERIAL MAPPING. THERE ARE NO COAL MINES WITHIN 1000 FEET OF PROPOSED WELL LOCATION.

LINE	BEARING	DISTANCE (FEET)
L1	N66°43'12"W	601
L2	S84°48'49"E	681
L3	S63°16'12"E	500
L4	S43°58'50"E	361
L5	S41°49'50"E	403
L6	N18°49'54"E	625
L7	S49°00'22"W	418

Horizontal Coordinate System:
NAD 83

LEGEND

- PROPERTY LINE (SURFACE TRACT OWNER)
- MINERAL TRACT BOUNDARY
- == ROADWAY
- STREAM
- TIE LINE
- - - LOD
- WETLANDS
- ⊕ ACTIVE WELL LOCATION
- ⊙ PLUGGED WELL LOCATION
- ⊗ ABANDONED
- ⊙ HISTORICAL GAS WELL
- ⊙ SURVEYED WELL
- ⊙ BUILDING
- 1 PROPERTY LANDHOOK
- ⊙ WATER WELL
- ⊙ CISTERN
- ⊙ SPRING
- ⊙ WATER SOURCE NUMBER



Applicant / Well Operator Name: EQT Production Company		DEP ID #: 146983	Well (Farm) Name: Caton	County: Washington	Municipality: Union Township	Well #: 7H	Serial #:
Address: 400 Woodcliff Drive, Conansburg, PA 15317 911 address of well site: 265 Pleasantville Road, Finleyville, PA, 15332							
Well Type: Gas							
Surface Elevation: 1122± ft.							
Surveyor or Engineer: THOMAS C. SMIT, PLS	Phone #: (412) 278-2100	Dwg #:	Date: 08/04/2022	Scale: 1" = 1000'	Unit Acres:	843.50	Survey Date: 06/16/2016
Lat & Long Metadata Method: GPS	Accuracy: 3± ft.	Datum: NAD 83	Elevation Method: GPS	Accuracy: 5± ft.	Datum: NAVD 88		

WELL LOCATION PLAT
Page 2(a) 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 1-866-255-5158.

Applicant / Well Operator Name EQT Production Company	DEP ID# 146983	Well (Farm) Name Caton	Well # 7H	Serial #
Surface Landowner / Lessor: Earleen Frances Caton				
Target Formation(s): Marcellus		Angle & Course of Deviation (Drilling): N33° 01' 26"W 20,350'	Anticipated True Vertical Depth Feet (TVD): 7,710'	Anticipated Total Measured Depth Feet (TMD): 27,816'
Surface Owner/Water Purveyor w/Water Supply within 1000'/3000'		Deepest Formation to be penetrated: Onondaga		
Latitude Longitude of Water Supply				
1) Louise C. & Harold F. Small	40.257319	-79.975459	Number of laterals: 1	Total footage to be drilled dill lateral: 32,611'
2) Louise C. & Harold F. Small	40.255680	-79.974539		
3) Donald L. & Eliza L. Martik	40.256206	-79.973058		
4) Marcus R. & Gloria Sturges	40.256345	-79.971252		
5) Marcus R. & Gloria Sturges	40.256710	-79.970978		
6) Donald Maggs	40.256763	-79.970254		
7) Robert C. Nebel, Jr. & Ashley M. Nebel	40.256540	-79.969650		
8) Glenn Moore, Cynthia Curry and Sandra Roe Brandes	40.255538	-79.969973		
9) Glenn Moore, Cynthia Curry and Sandra Roe Brandes	40.255240	-79.970400		
10) Michael D. Beres	40.254370	-79.970546		
11) John E. Shaffer, V	40.252211	-79.974643		
12) John E. Shaffer, V	40.252381	-79.974252		
13) David W. & Joann M. Kreutzer	40.251689	-79.973781		
14) Steven G. & Imogene R. Mahlberg	40.251158	-79.974805		
15) Steven G. & Imogene R. Mahlberg	40.250676	-79.974550		
16) Earleen Frances Caton	40.250094	-79.974224		
17) Earleen Frances Caton	40.249743	-79.974866		
18) Hannah Mae Harison & Earleen Frances Caton	40.249526	-79.975498		
19) Olga R. Hulley	40.249586	-79.973150		
20) Mary B. Karlek	40.248910	-79.972780		
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		
Union Township, Washington County		Jefferson Hills Borough, Allegheny County		
Finleyville Borough, Washington County		Forward Township, Allegheny County		
New Eagle Borough, Washington County		Coal related parties		
Carroll Township, Washington County		Mary Morrison – Owner – All Seams		
Nottingham Township, Washington County		Anna J. Krebs – Owner – All Seams		
Peters Township, Washington County				
Bethel Park Borough, Allegheny County				
South Park Township, Allegheny County				

WELL LOCATION PLAT

Page 2(b) Notifications

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Target Formation(s): Marcellus		Deepest Formation to be penetrated: Onondaga		
Surface Owner/Water Purveyor w/Water Supply within 1000'/3000'		Latitude Longitude of Water Supply		
21) Jared Evan Maddaras		40.248599	-79.973212	
22) William G. & Paula Willson		40.249823	-79.971410	
23) Scott & Patricia M. Rogers		40.250325	-79.970754	
24) Scott & Patricia M. Rogers		40.250142	-79.970369	
25) Scott & Patricia M. Rogers		40.250410	-79.970527	
26) Richard D. & Bethony L. Jurcick		40.249750	-79.969434	
27) George & Stephanie Martin		40.249718	-79.970235	
28) James R. & Deborah J. Connell		40.248826	-79.971841	
29) Brenda Caserta Frankfort & William Daniel Frankfort		40.247918	-79.972735	
30) Brenda Caserta Frankfort & William Daniel Frankfort		40.247403	-79.973673	
31) Brenda Caserta Frankfort & William Daniel Frankfort		40.247698	-79.972587	
32) Lauren Nicole Gouger		40.247033	-79.972340	
33) Jeffrey E. Bett & Janet L. Spreha		40.247606	-79.971764	
34) Jeff T. & Gina M. Fox		40.250465	-79.968836	
35) John P. & Andrea M. Hruby		40.249890	-79.967571	
36) John Edward Maxton II		40.246505	-79.968144	
37) Walter & Rosemarie Scheller		40.246070	-79.969350	
38) Walter & Rosemarie Scheller		40.245873	-79.969668	
39) Christopher Michael & Maria J. Capicotto		40.246713	-79.970745	
40) Donald Krapp & Margaret Doerr		40.246323	-79.971944	
41) Chad T. & Lisa L. Buczynski		40.246067	-79.972473	
42) Nicola A. Diliscia, Sr.		40.244943	-79.972040	
43) Nicola A. Diliscia, Sr.		40.244932	-79.970928	
44) Nicola A. Diliscia, Sr.		40.244445	-79.970350	
45) Harry A. Castor, III		40.243369	-79.975226	
46) Sandra Ann Fosbrink and Charles E. David		40.244383	-79.975506	
47) Ross H. Gerachano		40.245070	-79.975319	
48) Ronald R. Ross		40.245387	-79.975256	
49) Ronald R. Ross		40.245406	-79.975200	

WELL LOCATION PLAT
Page 2(c) Notifications

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Target Formation(s): Marcellus		Deepest Formation to be penetrated: Onondaga	Number of Intervals: 1	Total footage to be drilled 32,611'
Surface Owner/Water Purveyor w/Water Supply within 1000'/3000'		Latitude Longitude of Water Supply		
50) James V. Miller		40.245975	-79.975772	
51) Carl Smith		40.246023	-79.975150	
52) Pamela Lynn Koscho		40.246103	-79.976337	
53) Ronald Jack Barwell		40.246188	-79.976518	
54) Jon B. & Karen Modaras		40.246824	-79.977056	
55) Joseph P. & Joanna Markiewicz		40.247128	-79.976680	
56) Albert H., Sr. & James L. Powell		40.250647	-79.978507	
57) Martin W. & Celine Dowling		40.250964	-79.978642	
58) Martin W. & Celine Dowling		40.251791	-79.978733	
59) Martin W. & Celine Dowling		40.253419	-79.979648	
60) George L. & Marianne Hostovich		40.251974	-79.985465	
61) Warren B. Fowcett and Robert T. Fowcett		40.251343	-79.985428	
62) Warren B. Fowcett and Robert T. Fowcett		40.251299	-79.986078	
63) Dana M. Admetz		40.250266	-79.985562	
64) Thomas R. Manion		40.248467	-79.986071	
65) Thomas R. Manion		40.248070	-79.986442	
66) Thomas R. Manion		40.248157	-79.986072	
67) Anthony P., Jr. & Joanne Zushas		40.247902	-79.986463	
68) The Jaki Family Revocable Living Trust		40.247813	-79.985671	
69) The Jaki Family Revocable Living Trust		40.247425	-79.985061	
70) The Jaki Family Revocable Living Trust		40.246444	-79.984619	
71) Samuel G. Calderone & Barbara L. Calderone, Trustees		40.244453	-79.983432	
72) Samuel G. Calderone & Barbara L. Calderone, Trustees		40.244027	-79.982259	
73) Samuel G. Calderone & Barbara L. Calderone, Trustees		40.243741	-79.981759	
74) Samuel G. Calderone & Barbara L. Calderone, Trustees		40.243925	-79.980924	
75) Beth A. Henderson		40.252743	-79.969231	
76) Tracy Miller & Pamela J. Miller		40.252305	-79.969079	
77) Tracy Miller & Pamela J. Miller		40.252474	-79.968889	
78) Michael B. & Kimberly A. Barna		40.252413	-79.968356	

WELL LOCATION PLAT
PAGE 3 Plan View of Deviated Well Bore

Applicant / Well Operator Name:

DEP ID#:

Well (Farm) Name:

Well #:

EQT Production Company

146983

Caton

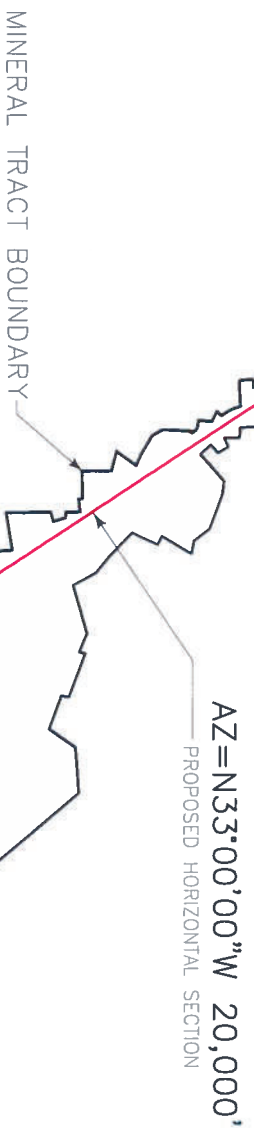
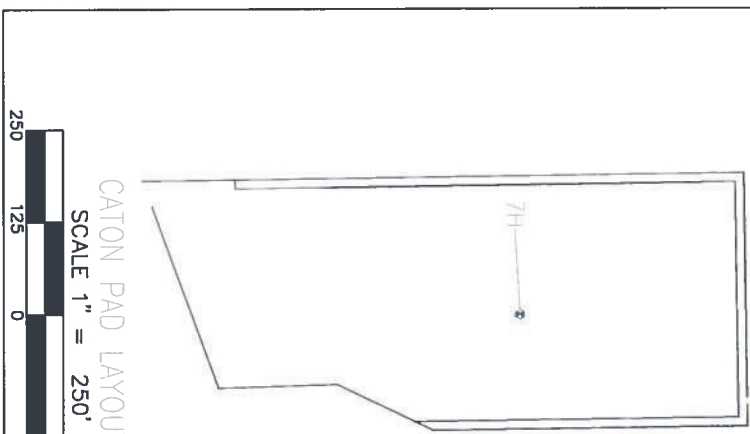
7H

SHL True Latitude
40.250330

SHL True Longitude
-79.976487

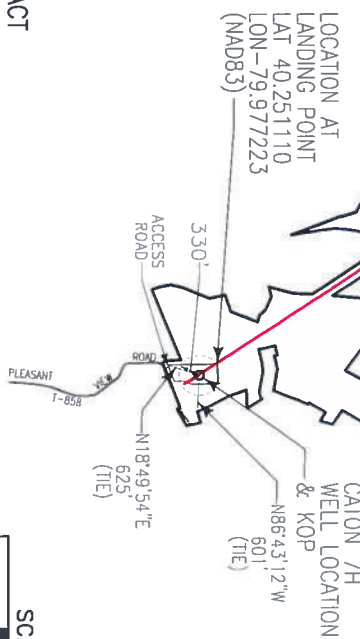
Horizontal Coordinate System:
NAD 83

LOCATION AT
TOTAL DEPTH
LAT 40.296378
LON -80.017777
(NAD 83)

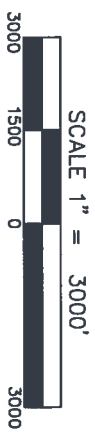


Vertical Section	
TVD	7,710'
TMD	7,710'
Horizontal Section	
TVD	7,442'
TMD	27,816'

NAD 27 Coordinates	
Tophole	40.250260
LAT	-79.976714
LON	40.250260
LAT	-79.976714
Landing	40.251040
LAT	-79.977450
LON	40.296309
LAT	-80.018003
LON	



TOTAL MINERAL TRACT
ACREAGE 843.50 Ac.
EXISTING SURFACE ELEVATION - 1122± FT.



WELL LOCATION PLAT

PAGE 4 Well Plan

DEP Use Only Permit #

Applicant / Well Operator Name:

DEP ID#: Well (Farm) Name:

Well #:

EQT PRODUCTION COMPANY

146983

Caton

7H

	KOP :	TVD :	TMD :	Latitude	Longitude
		2,915'	2,915'	40.250330	-79.976487
Landing Point :	TVD :	7,442'	TMD :	40.251110	-79.977223
Projected Bottom Hole:	TVD :	7,442'	TMD :	40.296378	-80.017777
Pilot Hole:	TVD :	7,710'	TMD :	40.250330	-79.976487

G
Magnetic North

M
Azimuths to Grid North

A
Magnetic North -9.38

Magnetic Field

Strength 51.837 32

Dip Angle 66.85

Date 09/16/2021

Model IGRF2015

NAD 83

