

west virginia department of environmental protection

Office of Oil and Gas 601 57th Street, S.E. Charleston, WV 25304 (304) 926-0450 fax: (304) 926-0452

Harold D. Ward, Cabinet Secretary www.dep.wv.gov

Monday, February 10, 2025 WELL WORK PERMIT Horizontal 6A / New Drill

EQT PRODUCTION COMPANY 400 WOODCLIFF DR.

CANONSBURG, PA 15317

Re: Permit approval for Sizemore 2H 47-103-03709-00-00

This well work permit is evidence of permission granted to perform the specified well work at the location described on the attached pages and located on the attached plat, subject to the provisions of Chapter 22 of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder, and to any additional specific conditions and provisions outlined in the pages attached hereto. Notification shall be given by the operator to the Oil and Gas Inspector at least 24 hours prior to the construction of roads, locations, and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing. Spills or emergency discharges must be promptly reported by the operator to 1-800-642-3074 and to the Oil and Gas Inspector.

Please be advised that form WR-35, Well Operators Report of Well Work is to be submitted to this office within 90 days of completion of permitted well work, as should form WR-34 Discharge Monitoring Report within 30 days of discharge of pits, if applicable. Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension or revocation of this permit and, in addition, may result in civil and/or criminal penalties being imposed upon the operators.

Per 35 CSR 4-5.2.g this permit will expire in two (2) years from the issue date unless permitted well work is commenced. If there are any questions, please feel free to contact me at (304) 926-0450.

Operator's Well Number: Farm Name: U.S. WELL NUMBER: Horizontal 6A Date Issued: 2/10/2025

Promoting a healthy environment.

PERMIT CONDITIONS

West Virginia Code § 22-6A-8(d) allows the Office of Oil and Gas to place specific conditions upon this permit. Permit conditions have the same effect as law. <u>Failure to adhere to the specified permit conditions may result in enforcement action.</u>

CONDITIONS

- 1. This proposed activity may require permit coverage from the United States Army Corps of Engineers (USACE). Through this permit, you are hereby being advised to consult with USACE regarding this proposed activity.
- 2. If the operator encounters an unanticipated void, or an anticipated void at an unanticipated depth, the operator shall notify the inspector within 24 hours. Modifications to the casing program may be necessary to comply with W. Va. Code § 22-6A-5a (12), which requires drilling to a minimum depth of thirty feet below the bottom of the void, and installing a minimum of twenty (20) feet of casing. Under no circumstance should the operator drill more than one hundred (100) feet below the bottom of the void or install less than twenty (20) feet of casing below the bottom of the void.
- 3. When compacting fills, each lift before compaction shall not be more than 12 inches in height, and the moisture content of the fill material shall be within limits as determined by the Standard Proctor Density test of the actual soils used in specific engineered fill, ASTM D698, Standard Test Method for Laboratory Compaction Characteristics of Soil Using Standard Effort, to achieve 95 % compaction of the optimum density. Each lift shall be tested for compaction, with a minimum of two tests per lift per acre of fill. All test results shall be maintained on site and available for review.
- 4. Operator shall install signage per § 22-6A-8g (6) (B) at all source water locations included in their approved water management plan within 24 hours of water management plan activation.
- 5. Oil and gas water supply wells will be registered with the Office of Oil and Gas and all such wells will be constructed and plugged in accordance with the standards of the Bureau for Public Health set forth in its Legislative rule entitled *Water Well Regulations*, 64 C.S.R. 19. Operator is to contact the Bureau of Public Health regarding permit requirements. In lieu of plugging, the operator may transfer the well to the surface owner upon agreement of the parties. All drinking water wells within fifteen hundred feet of the water supply well shall be flow tested by the operator upon request of the drinking well owner prior to operating the water supply well.
- 6. Pursuant to the requirements pertaining to the sampling of domestic water supply wells/springs the operator shall, no later than thirty (30) days after receipt of analytical data provide a written copy to the Chief and any of the users who may have requested such analyses.
- 7. Notification shall be given by the operator to the Oil and Gas Inspector at least 24 hours prior to the construction of roads, locations and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing. Also, 24 hours prior to the initiation of the completion process the operator shall notify the Chief or his designee.
- 8. During the completion process the operator shall monitor annular pressures and report any anomaly noticed to the chief or his designee immediately.
- 9. If any explosion or other accident causing loss of life or serious personal injury occurs in or about a well or well work on a well, the well operator or its contractor shall give notice, stating the particulars of the explosion or accident, to the oil and gas inspector and the Chief, within 24 hours of said accident.
- 10. During the casing and cementing process, in the event cement does not return to the surface, the oil and gas inspector shall be notified within 24 hours.
- 11. The operator shall provide to the Office of Oil and Gas the dates of each of the following within 30 days of their occurrence: completion of construction of the well pad, commencement of drilling, cessation of drilling, completion of any other permitted well work, and completion of the well. Such notice shall be provided by sending an email to DEPOOGNotify@wv.gov.



WW-6B (04/15)

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS
WELL WORK PERMIT APPLICATION

1) Well Operator: EQT Production Company	306686	Wetzel	Center	Littleton
	Operator ID	County	District	Quadrangle
2) Operator's Well Number: 2H	Well Pa	ad Name: Siz	emore	
3) Farm Name/Surface Owner: Kimberly Sizemor	Public Ro	ad Access: C	R 7/16	
4) Elevation, current ground: <u>1,148' (built)</u> E	levation, proposed	l post-constru	iction: 1,148'	(built)
5) Well Type (a) Gas <u>X</u> Oil	Uno	derground Sto	orage	
Other			ſ	RECEIVED
(b)If Gas Shallow X	Deep	-		
Horizontal X				JAN 0 9 2025
6) Existing Pad: Yes or No Yes - Pre 6A /			Star E. St.	WV Department of fronmental Protection
7) Proposed Target Formation(s), Depth(s), Anti Marcellus, 7,329', 50', 2,620 psi	cipated Thickness	and Expected	d Pressure(s):	TOTACION
8) Proposed Total Vertical Depth: 7,329'				
9) Formation at Total Vertical Depth: Marcellus	; /			
10) Proposed Total Measured Depth: <u>16,514'</u>	/			
11) Proposed Horizontal Leg Length: 7,880'	1			
12) Approximate Fresh Water Strata Depths:	176', 682', 717'			
13) Method to Determine Fresh Water Depths:	Offset Wells - 103-	02580, 103-02	2120, 103-3028	34
14) Approximate Saltwater Depths: 1,859'				
15) Approximate Coal Seam Depths: <u>397'-399'</u> ,	475'-477', 876'-881			
16) Approximate Depth to Possible Void (coal r	nine, karst, other):	N/A		
17) Does Proposed well location contain coal se directly overlying or adjacent to an active mine?	()		No X	
(a) If Yes, provide Mine Info: Name:				
Depth:				
Seam:				
Owner:				



API NO. 44710303709

/

1

OPERATOR WELL NO. 2H

Well Pad Name: Sizemore

OPERATOR WELL NO. _2H Well Pad Name: ________

WW-6B (04/15)

18)

CASING AND TUBING PROGRAM

ТҮРЕ	<u>Size</u> (in)	<u>New</u> <u>or</u> Used	Grade	<u>Weight per ft.</u> (lb/ft)	FOOTAGE: For Drilling (ft)	INTERVALS: Left in Well (ft)	<u>CEMENT:</u> <u>Fill-up</u> (Cu. Ft.)/CTS
Conductor	26	New	A252	85.6	53	53 🦯	45 ft^3 / CTS
Fresh Water	13 3/8	New	J-55	54.5	931	931 /	850 ft^3 / CTS
Coal							
Intermediate	9 5/8	New	J-55	36	2405	2405 🗸	900 ft^3 / CTS /
Production	5 1/2	New	P-110	20	16514	16514	500' above intermediate casing
Tubing							
Liners							

ТҮРЕ	Size (in)	<u>Wellbore</u> <u>Diameter (in)</u>	<u>Wall</u> <u>Thickness</u> (in)	<u>Burst Pressure</u> (psi)	Anticipated Max. Internal Pressure (psi)	Cement Type	<u>Cement</u> <u>Yield</u> (cu. ft./k)
Conductor	26	30	0.312	1000	18	Class A/L	1.04 - 1.20
Fresh Water	13 3/8	17 1/2	0.380	2730	2184	Class A/L	1.04 - 1.20
Coal							
Intermediate	9 5/8	12 3/8 - 12 1/4	0.352	3520	2816	Class A/H/L	1.04 - 1.20
Production	5 1/2	8 3/4 - 8 1/2	0.361	14360	11488	Class A/H/L	1.04 - 2.10
Tubing							
Liners						RECEIVED	

RECEIVED Office of Oil and Gas

JAN 0 9 2025

PACKERS

Kind:		
Sizes:		
Depths Set:		



WW-6B (10/14)

47 API NO. 47-	Comments.	0	3	0	3	7	0	9
OPERATOR '	W	ELL	NO	2H				

Well Pad Name: Sizemore

19) Describe proposed well work, including the drilling and plugging back	of any pilot hole:
Drill and complete a new horizontal well in the Marcellus Formation. curve. Drill the lateral in the Marcellus. Cement casing.	Drill the vertical, kick off and drill
	JAN 0 9 2025 WV Department of Environmental Protection

20) Describe fracturing/stimulating methods in detail, including anticipated max pressure and max rate:

Hydraulic fracturing is completed in accordance with state regulations using water recycled from previously fractured wells and obtained from freshwater sources. This water is mixed with sand and a small percentage (less than 0.1%) of chemicals (including 15% Hydrochloric acid, friction reducer, biocide, and scale inhibitor), referred to in the industry as a "slickwater" completion. Maximum anticipated internal casing pressure is expected to be approximately 10,000 psi, maximum anticipated treating rates are expected to average approximately 100 bpm. Stage lengths vary from 150 to 300 feet. Average approximately 350,000 gallons of water per stage. Sand sizes vary from 100 mesh to 20/40 mesh. Average approximately 200,000-600,000 pounds of proppant per stage.

01)	Total Area to be disturbed,	including roads	stocknile area	nits etc.	(acres):	N/A - site built
21)	Total Area to be disturbed,	including loads,	stockprie area,	pito, etc.,	(40105)!	

22) Area to be disturbed for well pad only, less access road (acres): $\frac{N/A - site built}{N/A - site built}$

23) Describe centralizer placement for each casing string:

Surface: Bow spring centralizers – One centralizer at the shoe and one spaced every 500'.

Intermediate: Bow spring centralizers

 One centralizer at the shoe and one spaced every 500'.

Production: One solid body centralizer spaced every other joint from production casing shoe to landing

point. One solid body centralizer spaced every joint from landing point to planned top of cement.

24) Describe all cement additives associated with each cement type:

Conductor: Class A no additives

Surface: Calcium Chloride. Used to speed the setting of cement slurries Intermediate: Calcium Chloride. Used to speed the setting of cement slurries. If applicable: Gas Migration Control Additive, Cement Retarder Production: Calcium Carbonate, Fluid Loss, Extender, Dispersent, Viscosifier, Defoamer, POZ, Bonding Agent, Retarder, Anti-Settling/Suspension Agent

25) Proposed borehole conditioning procedures:

Surface: Circulate hole clean while rotating & reciprocating the drill string until cuttings diminish at surface.

Intermediate: Circulate hole clean while rotating & reciprocating the drill string until cuttings diminish at surface.

Production: Perform a cleanup cycle by pumping 3-8 bottoms up or until the shakers are clean. Check volume of cuttings coming across the shakers every 15 minutes.

*Note: Attach additional sheets as needed.





EQT PRODUCTION COMPANY 400 Woodcliff Drive | Canonsburg, PA 15317 P: 412-584-3132 | www.eqt.com

October 24, 2024

Mr. Taylor Brewer West Virginia Department of Environmental Protection Office of Oil and Gas 601 57th Street SE Charleston, WV 25304

Re: Casing on Sizemore 2H

Dear Mr. Brewer,

The 13-3/8" surface casing will be set at 931' KB, 50' below the deepest workable coal seam and 214' below the deepest fresh water. The 9-5/8" intermediate string will be set at 2,405' KB, 50' below the base of the Big Injun formation.

If you have any questions, please do not hesitate to contact me at 412-584-3132.

Sincerely,

John Zavatchan Regional Manager - Permitting

Enc.

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JAN 0 9 2025

WV Department of Environmental Protection

02/14/2025

EQT Production Company 400 Woodcliff Drive | Canonsburg, PA 15317



October 24, 2024

Mr. Taylor Brewer West Virginia Department of Environmental Protection Office of Oil and Gas 601 57th Street SE Charleston, WV 25304

Re: Class L Cement Variance Request Sizemore 2H Well Center District, Wetzel County

Dear Mr. Brewer,

EQT Production Company (EQT) has been notified by our cement providers that they will no longer be providing Class A cement. As a result of this, EQT is requesting the option to utilize Class L cement, if necessary, in place of Class A cement for its cement jobs.

The variance request from Legislative Rule 35CSR8, Section 9.2.h.8, related to the use of Class L Cement, was approved by the Office of Oil and Gas on September 13, 2022. A copy of the variance is included with this request.

If you have any questions, please do not hesitate to contact me at 724-746-9073.

Sincerely,

John Zavatchan Regional Manager - Permitting

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Enc.

WEST VIRGINIA GEOLOGICAL PROGNOSIS SIZEMORE South

LIT51

Topset Permit

<u>Drilling Objectives:</u> <u>County:</u> <u>Quad:</u> <u>Elevation:</u>	Marcellus Wetzel Littleton	1161 KB	1148 GL
Recommended Azimuth		315 Degrees	

ESTIMATED FORMATION TOPS		ed from Pilot Hole 471030258	30	Comments	
Formation	Top (TVD)	Base (TVD)	Lithology	FW @ 176,682,717, , ,	
Fresh Water Zone	1	717		T W @ 170,002,717, . ,	
Waynesburg-A	397	399 Coal			
Washington	475	477 Coal		SW @ 1859, . ,	
Pittsburgh	876	881 Coal		3W @ 1855, , ,	
Big Injun	2231	2355 Sandstone			
Int. csg pt	2405			Not in storage	
Berea	2499	2753 Sandstone		Not in storage	
Top Devonian	2839				
Gantz	2839	3025 Silty Sand			
Fifty foot	3025	3093 Silty Sand			
Thirty foot	3093	3125 Silty Sand		Base of Offset Well Perforations at 3026' TVD	
Bayard	3177	3623 Silty Sand		Base of Offset well Perforations at 5020 TVD	
Speechley	3686	3764 Silty Sand			
Balltown A	3764	4081 Silty Sand		行期	
Alexander	5649	6092 Silty Sand		JAN WV	Top RR Base RR
Elk	6092	6872 Silty Sand		Hice c JAN	No red rock listed in offset complet
Elks	6872	6872 Gray Shale		RECEIVED of Oil and N 0 9 202 Department	
Sonyea	6872	7023 Gray shale			
Middlesex	7023	7067 Shale			
Genesee	7067	7146 Gray shale	interbedded with black shale	Per 22 an E	
Geneseo	7146	7176 Black Sha	le		
Tully	7176	7198 Limestone		or 5 Gas	
Hamilton	7198	7304 Gray shale	with some calcareous shales	e.	
Marcellus	7304	7354 Black Sha	le		
	7323	7325 Limestone			
Purcell -Lateral Zone	7329			MRC2 Target	
Cherry Valley	7337	7339 Limestone			and a state of the
	7354	Limestone			The second se
Onondaga	, 551				

Note that this is a TVD prog for a horizontal well (azimuth of 315 degrees; target formation = Marcellus). All measurements taken from estimated KB elevation. Water and coal information estimated from

Intermediate casing point is recommended beneath the Big Injun to shut off any water production from the Upper Devonian sands. Intermediate casing should be cemented into the surface string, per WV regulations.

<u>RECOMMENDED CASI</u> <u>Fresh Water/Coal</u> <u>Intermediate 1:</u>	CSG OD CSG OD	13 3/8 9 5/8 5 1/2	CSG DEPTH: CSG DEPTH: CSG DEPTH:	Casing Depth KB 931 2405 @ TD	Casing Depth GLE 918 2392 @ TD	50' Below Pittsburgh Coal 50' Below Big Injun Base
Production:	CSG OD	5 1/2	CSO DEFTII.	W ID	0	

50

EQT Production	4/10303709 Wellbore Diagram
Well: Sizemore 2H Pad: Sizemore Elevation: 1148' GL 1161' KB	County: Wetzel State: West Virginia
	Conductor @ 53' 26", 85.6#, A252, cement to surface w/ Class A/L Surface @ 931' 13-3/8", 54.5#, J-55, cement to surface w/ Class A/L
	RECEIVED Office of Oil and Gas JAN 0 9 2025 wv Department of Environmental Protection
	Intermediate @ 2,405' 9-5/8", 36#, J-55, cement to surface w/ Class A/H/L
	Production @ 16,514' MD / 7,329' TVD 5-1/2", 20#, P-110, cement to 500' inside 9-5/8" w/ Class A/I
Formation:Marcellus	Stephen Mccoy Digitally signed by Stephen 1 Date: 2024.11.26 21:57:49-03
	02N9T2T2SCA

WW-9	4/10303709
(4/16)	API Number 47
DEPARTMENT	Operator's Well No. Sizemore 2H CATE OF WEST VIRGINIA TOF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS
FLUIDS/ CUTTI	NGS DISPOSAL & RECLAMATION PLAN
Operator Name EQT Production Company	OP Code 306686
Watershed (HUC 10) Tributary of Sugar Run	Quadrangle Littleton
Do you anticipate using more than 5,000 bbls of wate	er to complete the proposed well work? Yes No
Will a pit be used? Yes No 🖌	
If so, please describe anticipated pit waste:	N/A
Will a synthetic liner be used in the pit? Ye	DEACHAR
Proposed Disposal Method For Treated Pit	Wastes: Office of Oil and Gam
Land Application Underground Injection (1)	JIC Permit Number_0014, 8462, 4037
Reuse (at API Number_v	
Off Site Disposal (Supply Other (Explain	form WW-9 for disposal location)
Will closed loop system be used? If so, describe:	es, The closed loop system will remove drill cuttings from the drilling fluid. The drill cuttings are en prepared for transportation to an off-site disposal facility.
Drilling medium anticipated for this well (vertical an	d horizontal)? Air, freshwater, oil based, etc. See Attached
-If oil based, what type? Synthetic, petroleu	im, etcSynthetic Mud
Additives to be used in drilling medium? See Attach	ed
Drill cuttings disposal method? Leave in pit, landfill	, removed offsite, etc. Landfill

-If left in pit and plan to solidify what medium will be used? (cement, lime, sawdust) N/A

-Landfill or offsite name/permit number? See Attached List

Permittee shall provide written notice to the Office of Oil and Gas of any load of drill cuttings or associated waste rejected at any West Virginia solid waste facility. The notice shall be provided within 24 hours of rejection and the permittee shall also disclose where it was properly disposed.

I certify that I understand and agree to the terms and conditions of the GENERAL WATER POLLUTION PERMIT issued on August 1, 2005, by the Office of Oil and Gas of the West Virginia Department of Environmental Protection. I understand that the provisions of the permit are enforceable by law. Violations of any term or condition of the general permit and/or other applicable law or regulation can lead to enforcement action.

I certify under penalty of law that I have personally examined and am familiar with the information submitted on this application form and all attachments thereto and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment.

Company Official Signature Company Official (Typed Name) John Zavatchan

Company Official Title Regional Manager - Permitting

Subscribed and sworn before me this 7th he bill before me this 7th My commission expires March 9, 2028	day of JinuanyNo	20 25 Commonwealth of Pennsylvania - Netary Seal Rebecca Shrum, Notary Public Beaver County My commission expires March 9, 2028 Commission number 1267706
wy commission expires <u>For ac</u> (2005		Member, Pennsylvania Association of Notaries
		02/14/2025

WW-9 Attachment

Drilling medium anticipated for this well (vertical and horizontal)? Air, freshwater, oil based, etc.

• Air is used to drill the top-hole sections of the wellbore (surface, intermediate, and pilot). Water based mud or synthetic based mud may be necessary depending on hole conditions to stabilize and drill the intermediate section. The pilot hole, curve, and lateral sections will be drilled with either air, water-based mud, or synthetic mud.

Additives to be used in drilling medium?

- Air biodegradable oil lubricant, detergent, defoaming, water.
- Water based mud Barite, viscosifer, alkalinity control, lime, filtration control, deflocculates, biodegradable oil lubricant, defoaming, walnut shell, salt, x-cide, carbonates.
- Synthetic mud synthetic base oil, emulsifier, salt, lime, viscosifer, alkalinity control, filtration control, deflocculates, biodegradable oil lubricant, defoaming, carbonates.

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Form	WW	-9
FOLI	VV V	vv

Operator's Well No. Sizemore 2H

	Disturbed	Prevegetation pH	
	tment: Acres Disturbed		
Lime 3	Tons/acre or to correct	to pH 6.5	
Fertilizer type Gra	nular 10-20-20		
Fertilizer amount 5	00	lbs/acre	
Mulch 2		Tons/acre	
		C INC-torres	
		Seed Mixtures	
Т	emporary	Perma	nent
Seed Type	lbs/acre	Seed Type	lbs/acre
KY-31	40	Orchard Grass	15
	5	Alsike Clover	5
Alsike Clover	0		

Attach:

Maps(s) of road, location, pit and proposed area for land application (unless engineered plans including this info have been provided). If water from the pit will be land applied, include dimensions (L x W x D) of the pit, and dimensions (L x W), and area in acreage, of the land application area

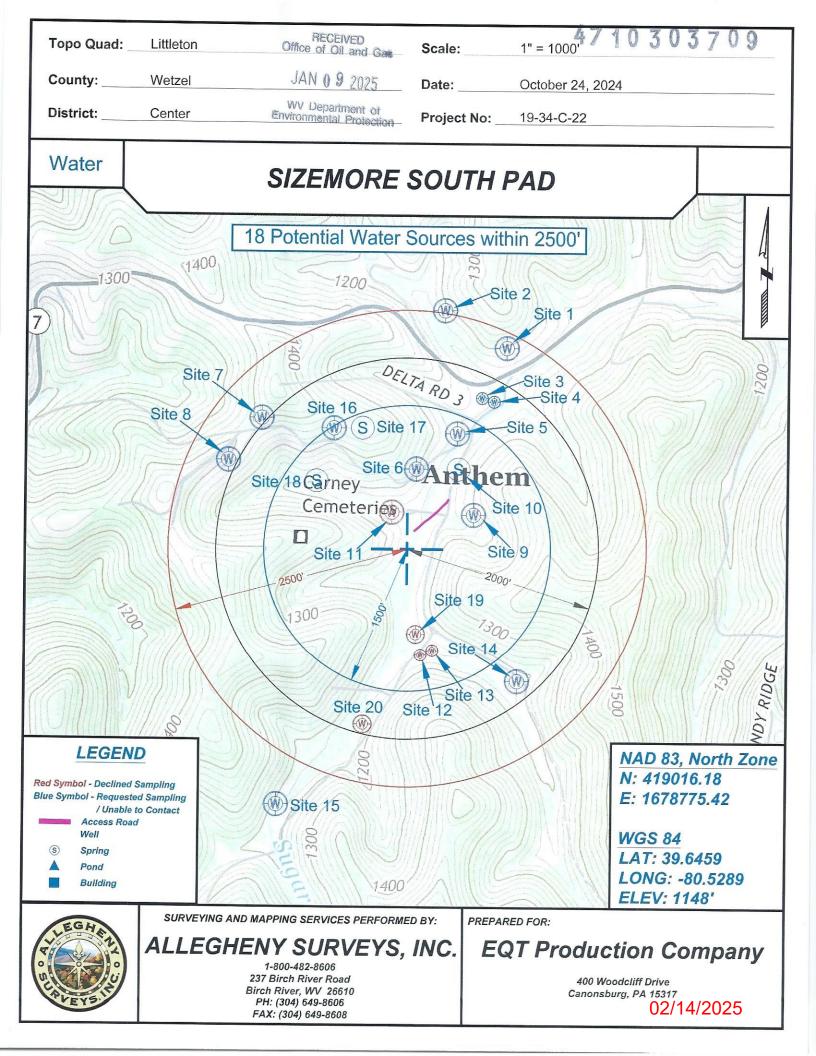
Photocopied section of involved 7.5' topographic sheet.

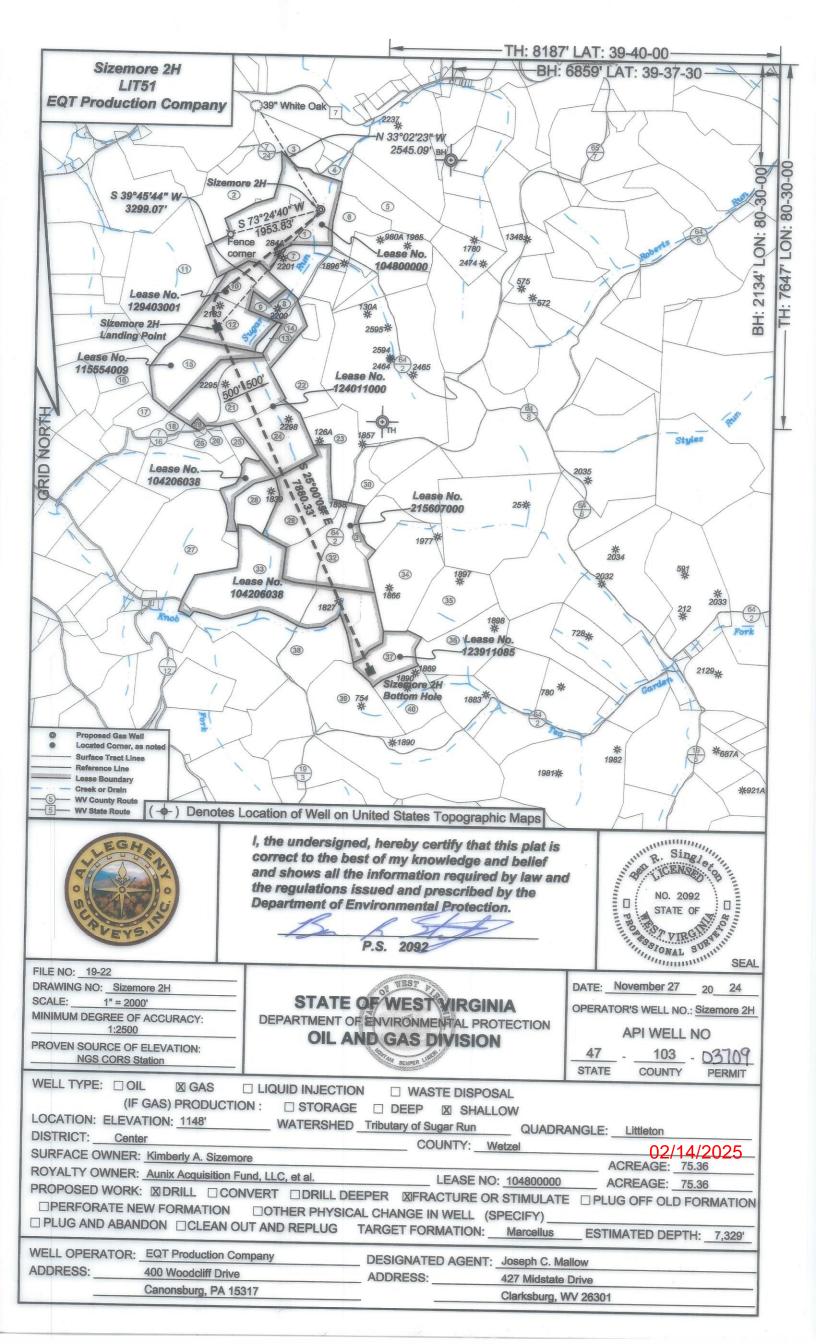
Plan Approved by: Digitally signed by Stephen Mccoy Date: 2024.11.26 21:59:43 -05'00'					
Comments: Pre-seed/mulch all disturbed areas as soon as rea	asonably possible,				
per regulation. Upgrade E&S as necessary per WV DEP E&S Manual.					
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	JAN 0 9 2025				
	WV Department of Environmental Protection				

Title:	1.000			Date:	
Field Reviewed?	() Yes	() No	

02/14/2025

	Revision #	REVISION AND	
Where energy meets innovation.		Date	Change/s
		1/29/20	Plan total revision and reforma
TE SAFETY AND ENVIRONMENTAL PLAN			
Sizemore Well Site Center District, Wetzel County, WV			
/ells: 1H - 103-02580; 3H - 103-03345; 5H - 103-03346; 7H - 103-03347; 9H - 103-03348; 11H - 103-03349; 13H - 103-03350; 15H - 103-03344; 17H - 103-03351; 2H 4H 6H 8H 10H 10H 10H 10H			
2H, 4H, 6H, 8H, 10H, 12H, 14H			
Prepared By: <u>Donny Prater, CSP, Health and Safety Sciences, LLC</u> Approved By: <u>Scott M. Held, Senior Safety Coordinator</u> Created Date: <u>29-Jan-20</u>			
Zavatchan Digitally signed by John Zavatchan Digitally signed by John Zavatchan Digitally signed by Stephen Digitally signed by Stephen Mccoy Date: 2025.01.07 11:14:32-05:00'	Plan Administrator: Scott M. Held, CSP Senior Safety Coordina	M	oprover: ichael Lauderbaugh ce President of EHS
Zavatchan Steve McCoy Oil and Gas Inspector			





Sizemore 2H LITS1 Control Lits1 Control Lits1 Lits1 Control Lits1 Lit	Well References Notes: Sizemore 2H coordinates are NAD 27 N: 418,398.86 E: 1.710,222.97 NAD 27 N: 418,398.86 E: 1.710,222.97 NAD 27 N: 418,398.86 E: 1.710,812.97 NAD 27 N: 418,398.86 E: 1.700,112.87 NAD 27 N: 416,402.85 E: 1.700,112.87 NAD 27 N: 409,260.93 E: 1.711,443.42 NAD 28 UTM N: 4.387,763.40 E: 539,791.77 Sizemore 2H Bottom Hole coordinates are NAD 27 N: 409,260.93 E: 1.711,443.42 West Virginia Coordinate system of 1927 (North Zone) based upon Differential GPS Measurements. Plat orientation, comer and well ties are based upon the grid north meridian. UTM coordinates are NAD83, Zone 17, Meters. Sizemore 10H ©Sizemore 10H ©Sizemore 10H ©Sizemore 6H ©Sizemore 6H @Sizemore 4H @Sizemore 2H Sizemore 2H
31 16 80 Wetzel Centar Shaun D. Kuhn 3.70 32 20 8 Wetzel Centar John S. Starkoy Life Estate 56.50 33 20 5 Wetzel Centar Robert F. & Linda Rix 107.00 34 13 4 Wetzel Church Darlel T. & Kristle D. Park Life Estate 38.50 35 13 5 Wetzel Church Darlel T. & Kristle D. Park Life Estate 48.70 36 13 7 Wetzel Church Darlel T. & Kristle D. Park Life Estate 38.00 37 13 6 Wetzel Church Darlel T. & Kristle D. Park Life Estate 38.00 38 20 18 Wetzel Church William B. Francik, Sr., et al. 26.50 39 13 8 Wetzel Church William B. Francik, Jr. 48.4275 40 13 9 Wetzel Church William B. Francik, Jr. 28.00	Owner Acres 104800000 Aunix Acquisition Fund, LLC, et al. 75.36 129403001 G2 Resources Consolidated, LLC, et al. 47.5 115554009 Acropolis, Inc., et al. 36.75 124011000 Kenneth R. Mason and Jennifer L. Mason 111 215607000 Waco Oil & Gas Company, Inc. 106.6 104206038 Shiben Estates, Inc., et al. 124.95 123911085 Piney Holdings, Inc., et al. 26.5
	2237 02/14/2025 Sizemore 2H 2500, 284A ****2201 1896** 1896*

2200 ∦ Scale 1" = 2000'

130A

WW-6A1 (5/13)

47 10 3 0 3 7 0 9 Operator's Well No. Sizemore ^{2H}

INFORMATION SUPPLIED UNDER WEST VIRGINIA CODE Chapter 22, Article 6A, Section 5(a)(5) IN LIEU OF FILING LEASE(S) AND OTHER CONTINUING CONTRACT(S)

Under the oath required to make the verification on page 1 of this Notice and Application, I depose and say that I am the person who signed the Notice and Application for the Applicant, and that –

- (1) the tract of land is the same tract described in this Application, partly or wholly depicted in the accompanying plat, and described in the Construction and Reclamation Plan;
- (2) the parties and recordation data (if recorded) for lease(s) or other continuing contract(s) by which the Applicant claims the right to extract, produce or market the oil or gas are as follows:

Lease Name or				
Number	Grantor, Lessor, etc.	Grantee, Lessee, etc.	Royalty	Book/Page

See Attached

RECEIVED Office of Oil and Gas

JAN 0 9 2025

WV Department of Environmental Protection

Acknowledgement of Possible Permitting/Approval In Addition to the Office of Oil and Gas

The permit applicant for the proposed well work addressed in this application hereby acknowledges the possibility of the need for permits and/or approvals from local, state, or federal entities in addition to the DEP, Office of Oil and Gas, including but not limited to the following:

- WV Division of Water and Waste Management
- WV Division of Natural Resources WV Division of Highways
- U.S. Army Corps of Engineers
- U.S. Fish and Wildlife Service
- County Floodplain Coordinator

The applicant further acknowledges that any Office of Oil and Gas permit in no way overrides, replaces, or nullifies the need for other permits/approvals that may be necessary and further affirms that all needed permits/approvals should be acquired from the appropriate authority before the affected activity is initiated.

Well Operator:	EQT Production Company
By:	John Zavatchan
Its:	Regional Manager - Permitting

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Page 1 of <u>3</u> 02/14/2025

	t		Operator's Well No.	Sizem	ore 2H
Lease No.	Grantor, Lessor, etc.	Acres	Grantee, Lessee, etc.	Royalty	Book/Page
<u>/104800000</u>	Aunix Acquisition Fund LLC, et al.			"at least 1/8th per WV Code 22-6-8"	
	James Sizemore and Donna Sizemore	75.36 ac	Drilling Appalachain Corporation		OG 84A/516
	Drilling Appalachian Corporation		Grenadier Energy Partners, LLC		OG 124A/9
	Drilling Appalachian Corporation		Grenadier Energy Partners, LLC		OG 136A/538
	Grenadier Energy Partners, LLC		Statoil USA Onshore Properties Inc.		OG 138A/1
	Drilling Appalachian Corporation		Statoil USA Onshore Properties Inc.		OG 138A/54
	Statoil USA Onshore Properties Inc., et al.		EQT Production Company		OG 175A/707
129403001	G2 Resources Consolidated, LLC, et al.			"at least 1/8th per WV Code 22-6-8"	
	Devona Reed and Kelley Reed	47.5 ac	Drilling Appalachian Corporation		OG 81A/714
	Drilling Appalachian Corporation		Grenadier Energy Partners, LLC		OG 124A/9
	Drilling Appalachian Corporation		Grenadier Energy Partners, LLC		OG 136A/538
	Grenadier Energy Partners, LLC		Statoil USA Onshore Properties Inc.		OG 138A/1
	Drilling Appalachian Corporation		Statoil USA Onshore Properties Inc.		OG 138A/54
	Statoil USA Onshore Properties Inc., et al.		EQT Production Company		OG 175A/707
/ 115554009	Acropolis, Inc., et al.			"at least 1/8th per WV Code 22-6-8"	
	Acropolis, Inc.	36 75 ac	Drilling Appalachian Corporation	0000 22-0-0	OG 121A/453
	Drilling Appalachian Corporation	00.10 00	Grenadier Energy Partners, LLC		OG 121A/455 OG 124A/9
	Drilling Appalachian Corporation		Grenadier Energy Partners, LLC		OG 136A/538
	Grenadier Energy Partners, LLC		Statoil USA Onshore Properties Inc.	(1)	OG 138A/1
	Drilling Appalachian Corporation		Statoil USA Onshore Properties Inc.	UNING UNING	OG 138A/54
	Statoil USA Onshore Properties Inc., et al.		EQT Production Company	AN De	OG 175A/707
				Office of Oil and Gas JAN () 9 2025 WV Department of Environmental Protection	

∕ <u>124011000</u>	Kenneth R. Mason and Jennifer L. Mason Kenneth R. Mason and Jennifer L. Mason, husband and wife, with the right of survivorship Drilling Appalachian Corporation Drilling Appalachian Corporation Grenadier Energy Partners, LLC Drilling Appalachian Corporation Statoil USA Onshore Properties Inc., et al.	111 ac	Drilling Appalachian Corporation Grenadier Energy Partners, LLC Grenadier Energy Partners, LLC Statoil USA Onshore Properties Inc. Statoil USA Onshore Properties Inc. EQT Production Company	"at least 1/8th per WV Code 22-6-8"	OG 85A/464 OG 124A/9 OG 136A/538 OG 138A/1 OG 138A/54 OG 175A/707
2 <u>15607000</u>	<u>Waco Oil & Gas Company, Inc.</u> Waco Oil & Gas Compnay Inc.	106.6 ac	EQT Production Company	"at least 1/8th per WV Code 22-6-8"	OG 276A/887
/ <u>104206038</u>	Shiben Estates, Inc., et al. Shiben Estates, Inc. Grenadier Energy Partners, LLC Drilling Appalachian Corporation Statoil USA Onshore Properties Inc., et al.	124.95 ac	Grenadier Energy Partners, LLC Statoil USA Onshore Properties Inc. Statoil USA Onshore Properties Inc. EQT Production Company	"at least 1/8th per WV Code 22-6-8"	OG 123A/766 OG 138A/1 OG 138A/54 OG 175A/707
/ <u>123911085</u>	<u>Piney Holdings, Inc., et al.</u> Piney Holdings, Inc. Antero Resources Corporation	26.5 ac	Antero Resources Corporation EQT Production Company	"at least 1/8th per WV Code 22-6-8"	OG 203A/620 OG 231A/59

WV Department of Environmental Protection

RECEIVED Office of Oil and Gas



EQT Production Company 400 Woodcliff Drive | Canonsburg, PA 15317 412-584-3132 | www.eqt.com

October 24, 2024

Mr. Taylor Brewer West Virginia Department of Environmental Protection Office of Oil and Gas 601 57th Street SE Charleston, WV 25304

Re: Sizemore 2H Gas Well Center District, Wetzel County, WV

Dear Mr. Brewer,

EQT Production Company is applying for a new well work permit for the well referenced above. Upon information and belief, the Operator's lease and/ or other real property rights permit it to conduct drilling operations for the subject well in the location shown on the plat, including under any public roads that the well lateral crosses.

Sincerely,

John Zavatchan Permitting Specialist

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Office of Oil and Gas

JAN 0 9 2025

Horizontal Natural Gas Well Work Permit **Application Notice By Publication**

Notice is hereby given:

Pursuant to West Virginia Code 22-6A-10(e) prior to filing an application for a permit for a horizontal well the applicant shall publish in the county in which the well is located or is proposed to be located a Class II legal advertisement.

Paper:	Wetzel Chronicle	1	
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Public Notice Date: 9/18/2024 and 9/25/2024 /

The following applicant intends to apply for a horizontal natural well work permit which disturbs three acres or more of surface excluding pipelines, gathering lines and roads or utilizes more than two hundred ten thousand gallons of water in any thirty day period.

Applicant: EQT Production Company / Well Number: Sizemore 2H /

Address: 400 Woodcliff Drive

Canonsburg, PA 15317

Business Conducted: Natural gas production.

Location -

West Virgi	nia			County:	Wetzel	(WV Department of Environmental Protection
Center	/			Quadrangle:	Littleton	1	
rdinate N	AD83 Northing:	4388546.79	1		-12		
rdinate NA	AD83 Easting:	540421.77	1				
1: Tributary	of Sugar Run 🦯						
	Center ordinate N. rdinate N.	ordinate NAD83 Northing: rdinate NAD83 Easting:	Center A388546.79 ordinate NAD83 Northing: 4388546.79 rdinate NAD83 Easting: 540421.77	Center Center A388546.79 / A3885466.79 / A3885466.79 / A3885666.79 / A3885666.79 / A3885666.79 / A388566666666666666666666666666666666666	Center Quadrangle: ordinate NAD83 Northing: 4388546.79 rdinate NAD83 Easting: 540421.77	Center Quadrangle: Littleton ordinate NAD83 Northing: 4388546.79 /	Center Quadrangle: Dirdinate NAD83 Northing: 4388546.79 ardinate NAD83 Easting: 540421.77

Coordinate Conversion:

To convert the coordinates above into longitude and latitude, visit: http://tagis.dep.wv.gov/convert/llutm conus.php

Electronic notification:

To receive an email when applications have been received or issued by the Office of Oil and Gas, visit http://www.dep.wv.gov/insidedep/Pages/DEPMailingLists.aspx to sign up.

Reviewing Applications:

Copies of the proposed permit application may be reviewed at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE Charleston, WV 25304 (304-926-0450). Full copies or scans of the proposed permit application will cost \$15, whether mailed or obtained at DEP headquarters. Copies may be requested by calling the office or by sending an email to <u>DEP.comments@wv.gov</u>.

Submitting Comments:

Comments may be submitted online at https://apps.dep.wv.gov/oog/comments/comments.cfm, or by letter to Permit Review, Office of Oil and Gas, 601 57th Street, SE Charleston, WV 25304. Please reference the county, well number, and operator when using this option.

Regardless of format for comment submissions, they must be received no later than thirty days after the permit application is received by the Office of Oil and Gas.

For information related to horizontal drilling visit: www.dep.wv.gov/oil-and-gas/pages/default.aspx



STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS <u>NOTICE CERTIFICATION</u>

Date of Notice Certification: 117125

Notice has been given:

API No. 47-	-
Operator's Well No). ^{2H}
Well Pad Name:	Sizemore

Pursuant to the provisions in West Virginia Code § 22-6A, the Operator has provided the required parties with the Notice Forms listed below for the tract of land as follows:

State:	West Virginia	Easting:	540421.77
County:	Wetzel	UTM NAD 83 Lasting. Northing:	4388546.79
District:	Center	Public Road Access:	CR 7/16
Quadrangle:	Littleton	Generally used farm name:	Sizemore
Watershed:	Tributary of Sugar Run		

Pursuant to West Virginia Code § 22-6A-7(b), every permit application filed under this section shall be on a form as may be prescribed by the secretary, shall be verified and shall contain the following information: (14) A certification from the operator that (i) it has provided the owners of the surface described in subdivisions (1), (2) and (4), subsection (b), section ten of this article, the information required by subsections (b) and (c), section sixteen of this article; (ii) that the requirement was deemed satisfied as a result of giving the surface owner notice of entry to survey pursuant to subsection (a), section ten of this article six-a; or (iii) the notice requirements of subsection (b), section sixteen of this article were waived in writing by the surface owner; and Pursuant to West Virginia Code § 22-6A-11(b), the applicant shall tender proof of and certify to the secretary that the notice requirements of section ten of this article by the applicant.

Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification that the Operator has properly served the required parties with the following:	
*PLEASE CHECK ALL THAT APPLY	OOG OFFICE USE ONLY
□ 1. NOTICE OF SEISMIC ACTIVITY or ■ NOTICE NOT REQUIRED BECAUSE NO SEISMIC ACTIVITY WAS CONDUCTED	RECEIVED/ NOT REQUIRED
□ 2. NOTICE OF ENTRY FOR PLAT SURVEY or ■ NO PLAT SURVEY WAS CONDUCTED	□ RECEIVED
■ 3. NOTICE OF INTENT TO DRILL or DOTICE NOT REQUIRED BECAUSE NOTICE OF ENTRY FOR PLAT SURVEY WAS CONDUCTED or	RECEIVED/ NOT REQUIRED
WRITTEN WAIVER BY SURFACE OWNER (PLEASE ATTACH) RECEIVED Office of Oil and Gas	
4. NOTICE OF PLANNED OPERATION JAN 0 9 2025 JAN 0 9 2025	□ RECEIVED
 5. PUBLIC NOTICE 6. NOTICE OF APPLICATION JAN 0 0 WV Department of Environmental Protection 	□ RECEIVED
6. NOTICE OF APPLICATION Environmental	□ RECEIVED

Required Attachments:

The Operator shall attach to this Notice Certification Form all Notice Forms and Certifications of Notice that have been provided to the required parties and/or any associated written waivers. For the Public Notice, the operator shall attach a copy of the Class II Legal Advertisement with publication date verification or the associated Affidavit of Publication. The attached Notice Forms and Certifications of Notice shall serve as proof that the required parties have been noticed as required under West Virginia Code § 22-6A. Pursuant to West Virginia Code § 22-6A-11(b), the Certification of Notice to the person may be made by affidavit of personal service, the return receipt card or other postal receipt for certified mailing.

Certification of Notice is hereby given:

THEREFORE, I John Zavatchan

_, have read and understand the notice requirements within West Virginia Code § 22-6A. I certify that as required under West Virginia Code § 22-6A, I have served the attached copies of the Notice Forms, identified above, to the required parties through personal service, by registered mail or by any method of delivery that requires a receipt or signature confirmation. I certify under penalty of law that I have personally examined and am familiar with the information submitted in this Notice Certification and all attachments, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Well Operator:		Address:	400 Woodcliff Drive
By:	John Zavatchan		Canonsburg, PA 15317
Its:	Regional Manager - Permitting	Facsimile:	412-395-2974
Telephone:	412-584-3132	Email:	jzavatchan@eqt.com
Re My con Co	becca Shrum, Notary Public Beaver County mmission expires March 9, 2028 -	flebille	orn before me this <u>Ah</u> day of <u>J2nu2y</u> 2025. Notary Public pires <u>March</u> 9,2028

Oil and Gas Privacy Notice:

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at depprivacyofficer@wv.gov.

RECEIVED Office of Oil and Gas

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API NO. 47- 🗌 🔍 -	J V	10	A	V	J
OPERATOR WELL	NO.	2H			
Well Pad Name: Sizer	nore				

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS <u>NOTICE OF APPLICATION</u>

Notice Time Requirement: notice shall be provided no later than the filing date of permit application.

	e of Notice: <u>116125</u> ice of:	Date Permit Applicat	ion Filed: 1412-5
V	PERMIT FOR ANY WELL WORK		CATE OF APPROVAL FOR THE UCTION OF AN IMPOUNDMENT OR PIT
Deli	ivery method pursua	nt to West Virginia Co	de § 22-6A-10(b)
	PERSONAL SERVICE	REGISTERED MAIL	METHOD OF DELIVERY THAT REQUIRES A RECEIPT OR SIGNATURE CONFIRMATION
regis	ficate of approval for t stered mail or by any m	he construction of an impose thod of delivery that requ	the filing date of the application, the applicant for a permit for any well work or for a boundment or pit as required by this article shall deliver, by personal service or by uires a receipt or signature confirmation, copies of the application, the erosion and is article, and the well plat to each of the following persons: (1) The owners of record

rd of the surface of the tract on which the well is or is proposed to be located; (2) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for roads or other land disturbance as described in the erosion and sediment control plan submitted pursuant to subsection (c), section seven of this article; (3) The coal owner, operator or lessee, in the event the tract of land on which the well proposed to be drilled is located [sic] is known to be underlain by one or more coal seams; (4) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for the placement, construction, enlargement, alteration, repair, removal or abandonment of any impoundment or pit as described in section nine of this article; (5) Any surface owner or water purveyor who is known to the applicant to have a water well, spring or water supply source located within one thousand five hundred feet of the center of the well pad which is used to provide water for consumption by humans or domestic animals; and (6) The operator of any natural gas storage field within which the proposed well work activity is to take place. (c)(1) If more than three tenants in common or other co-owners of interests described in subsection (b) of this section hold interests in the lands, the applicant may serve the documents required upon the person described in the records of the sheriff required to be maintained pursuant to section eight, article one, chapter eleven-a of this code. (2) Notwithstanding any provision of this article to the contrary, notice to a lien holder is not notice to a landowner, unless the lien holder is the landowner. W. Va. Code R. § 35-8-5.7.a requires, in part, that the operator shall also provide the Well Site Safety Plan ("WSSP") to the surface owner and any water purveyor or surface owner subject to notice and water testing as provided in section 15 of this rule.

Application Notice WSSP Notice E&S Plan Notice Well Plat Notice is hereby provided to:

SURFACE OWNER(s) Name: See Attached List	COAL OWNER OR LESSEE Name: See Attached List	
Address:	Address:	RECEIVED Office of Oil and Gas
Name:Address:	COAL OPERATOR Name: See Atlached List	JAN 0 9 2025
SURFACE OWNER(s) (Road and/or Other Disturbance)	Address:	WV Department of Environmental Protection
Name: See Attached List	SURFACE OWNER OF WATER WELL	
Address:	AND/OR WATER PURVEYOR(s)	
Name:Address:	Name: _See Attached List Address:	
□ SURFACE OWNER(s) (Impoundments or Pits) Name: Address:	□ OPERATOR OF ANY NATURAL GAS STOR Name: Address:	
	*Please attach additional forms if necessary	

WW-6A (8-13) RECEIVED Office of Oil and Gas API NO. 47- 10-303709 OPERATOR WELL NO. 2H

Well Pad Name: Sizemore

JAN 0 9 2025

Notice is hereby given:

WV Department of

Pursuant to West Virginia Code § 22-6A-10(b), notice is hereby given that the undersigned well operator has applied for a permit for well work or for a certificate of approval for the construction of an impoundment or pit.

This Notice Shall Include:

Pursuant to W. Va. Code § 22-6A-10(b), this notice shall include: (1) copies of the application; (2) the erosion and sediment control plan required by section seven of this article; and (3) the well plat.

Pursuant to W. Va. Code § 22-6A-10(f), this notice shall include: (1) a statement of the time limits for filing written comments; (2) who may file written comments; (3) the name and address of the secretary for the purpose of filing the comments and obtaining additional information; and (4) a statement that the persons may request, at the time of submitting written comments, notice of the permit decision and a list of persons qualified to test water.

Pursuant to W. Va. Code R. § 35-8-5.7.a, the operator shall provide the Well Site Safety Plan to the surface owner and any water purveyor or surface owner subject to notice and water testing as provided in section 15 of this rule.

Pursuant to W. Va. Code R. § 35-8-15.2.c, this notice shall: (1) contain a statement of the surface owner's and water purveyor's right to request sampling and analysis; (2) advise the surface owner and water purveyor of the rebuttable presumption for contamination or deprivation of a fresh water source or supply; advise the surface owner and water purveyor that refusal to allow the operator to conduct a pre-drilling water well test constitutes a method to rebut the presumption of liability; (3) advise the surface owner and water purveyor of his or her independent right to sample and analyze any water supply at his or her own expense; advise the surface owner and water purveyor whether or not the operator will utilize an independent laboratory to analyze any sample; and (4) advise the surface owner and or water purveyor that he or she can obtain from the Chief a list of water testing laboratories in the subject area capable of and qualified to test water supplies in accordance with standard acceptable methods.

Additional information related to horizontal drilling may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting <u>www.dep.wv.gov/oil-and-gas/pages/default.aspx</u>.

Well Location Restrictions

Pursuant to W. Va. Code § 22-6A-12, Wells may not be drilled within two hundred fifty feet measured horizontally from any existing water well or developed spring used for human or domestic animal consumption. The center of well pads may not be located within six hundred twenty-five feet of an occupied dwelling structure, or a building two thousand five hundred square feet or larger used to house or shelter dairy cattle or poultry husbandry. This limitation is applicable to those wells, developed springs, dwellings or agricultural buildings that existed on the date a notice to the surface owner of planned entry for surveying or staking as provided in section ten of this article or a notice of intent to drill a horizontal well as provided in subsection (b), section sixteen of this article was provided, whichever occurs first, and to any dwelling under construction prior to that date. This limitation may be waived by written consent of the surface owner transmitted to the department and recorded in the real property records maintained by the clerk of the county commission for the county in which such property is located. Furthermore, the well operator may be granted a variance by the secretary from these distance restrictions upon submission of a plan which identifies the sufficient measures, facilities or practices to be employed during well site construction, drilling and operations. The variance, if granted, shall include terms and conditions the department requires to ensure the safety and protection of affected persons and property. The terms and conditions may include insurance, bonding and indemnification, as well as technical requirements. (b) No well pad may be prepared or well drilled within one hundred feet measured horizontally from any perennial stream, natural or artificial lake, pond or reservoir, or a wetland, or within three hundred feet of a naturally reproducing trout stream. No well pad may be located within one thousand feet of a surface or ground water intake of a public water supply. The distance from the public water supply as identified by the department shall be measured as follows: (1) For a surface water intake on a lake or reservoir, the distance shall be measured from the boundary of the lake or reservoir. (2) For a surface water intake on a flowing stream, the distance shall be measured from a semicircular radius extending upstream of the surface water intake. (3) For a groundwater source, the distance shall be measured from the wellhead or spring. The department may, in its discretion, waive these distance restrictions upon submission of a plan identifying sufficient measures, facilities or practices to be employed during well site construction, drilling and operations to protect the waters of the state. A waiver, if granted, shall impose any permit conditions as the secretary considers necessary. (c) Notwithstanding the foregoing provisions of this section, nothing contained in this section prevents an operator from conducting the activities permitted or authorized by a Clean Water Act Section 404 permit or other approval from the United States Army Corps of Engineers within any waters of the state or within the restricted areas referenced in this section. (d) The well location restrictions set forth in this section shall not apply to any well on a multiple well pad if at least one of the wells was permitted prior to the effective date of this article. (e) The secretary shall, by December 31, 2012, report to the Legislature on the noise, light, dust and volatile organic compounds generated by the drilling of horizontal wells as they relate to the well location restrictions regarding occupied dwelling structures pursuant to this section. Upon a finding, if any, by the secretary that the well location restrictions regarding occupied dwelling structures are inadequate or otherwise require alteration to address the items



WW-6A (8-13) API NO. 47 10 303709 OPERATOR WELL NO. 2H

Well Pad Name: Sizemore

examined in the study required by this subsection, the secretary shall have the authority to propose for promulgation legislative rules establishing guidelines and procedures regarding reasonable levels of noise, light, dust and volatile organic compounds relating to drilling horizontal wells, including reasonable means of mitigating such factors, if necessary.

Water Well Testing:

Pursuant to West Virginia Code § 22-6A-10(d), notification shall be made, with respect to surface landowners identified in subsection (b) or water purveyors identified in subdivision (5), subsection (b) of this section, of the opportunity for testing their water well. The operator shall provide an analysis to such surface landowner or water purveyor at their request.

Water Testing Laboratories:

Pursuant to West Virginia Code § 22-6A-10(i), persons entitled to notice pursuant to subsection (b) of this section may contact the department to ascertain the names and locations of water testing laboratories in the subject area capable and qualified to test water supplies in accordance with standard accepted methods. In compiling that list of names the department shall consult with the state Bureau for Public Health and local health departments. A surface owner and water purveyor has an independent right to sample and analyze any water supply at his or her own expense. The laboratory utilized by the operator shall be approved by the agency as being certified and capable of performing sample analyses in accordance with this section.

Rebuttable Presumption for Contamination or Deprivation of a Fresh Water Source or Supply:

W. Va. Code § 22-6A-18 requires that (b) unless rebutted by one of the defenses established in subsection (c) of this section, in any action for contamination or deprivation of a fresh water source or supply within one thousand five hundred feet of the center of the well pad for horizontal well, there is a rebuttable presumption that the drilling and the oil or gas well or either was the proximate cause of the contamination or deprivation of the fresh water source or supply. (c) In order to rebut the presumption of liability established in subsection (b) of this section, the operator must prove by a preponderance of the evidence one of the following defenses: (1) The pollution existed prior to the drilling or alteration activity as determined by a predrilling or prealteration water well test. (2) The landowner or water purveyor refused to allow the operator access to the property to conduct a predrilling or prealteration water well test. (3) The water supply is not within one thousand five hundred feet of the well. (4) The pollution occurred more than six months after completion of drilling or alteration activities. (5) The pollution occurred as the result of some cause other than the drilling or alteration activity. (d) Any operator electing to preserve its defenses under subdivision (1), subsection (c) of this section shall retain the services of an independent certified laboratory to conduct the predrilling or prealteration water well test. A copy of the results of the test shall be submitted to the department and the surface owner or water purveyor in a manner prescribed by the secretary. (e) Any operator shall replace the water supply of an owner of interest in real property who obtains all or part of that owner's supply of water for domestic, agricultural, industrial or other legitimate use from an underground or surface source with a comparable water supply where the secretary determines that the water supply has been affected by contamination, diminution or interruption proximately caused by the oil or gas operation, unless waived in writing by that owner. (f) The secretary may order the operator conducting the oil or gas operation to: (1) Provide an emergency drinking water supply within twenty-four hours; (2) Provide temporary water supply within seventy-two hours; (3) Within thirty days begin activities to establish a permanent water supply or submit a proposal to the secretary outlining the measures and timetables to be used in establishing a permanent supply. The total time in providing a permanent water supply may not exceed two years. If the operator demonstrates that providing a permanent replacement water supply cannot be completed within two years, the secretary may extend the time frame on case-by-case basis; and (4) Pay all reasonable costs incurred by the real property owner in securing a water supply. (g) A person as described in subsection (b) of this section aggrieved under the provisions of subsections (b), (e) or (f) of this section may seek relief in court... (i) Notwithstanding the denial of the operator of responsibility for the damage to the real property owner's water supply or the status of any appeal on determination of liability for the damage to the real property owner's water supply, the operator may not discontinue providing the required water service until authorized to do so by the secretary or a court of competent jurisdiction.

Written Comment:

Pursuant to West Virginia Code § 22-6A-11(a), all persons described in subsection (b), section ten of this article may file written comments with the secretary as to the location or construction of the applicant's proposed well work within thirty days after the application is filed with the secretary. All persons described in West Virginia Code § 22-6A-10(b) may file written comments as to the location or construction of the applicant's proposed well work to the Secretary at:

Chief, Office of Oil and Gas Department of Environmental Protection 601 57th St. SE Charleston, WV 25304 (304) 926-0450 Office of Oil and Gas JAN 0 9 2025

WV Department of Environmental Protection

Such persons may request, at the time of submitting written comments, notice of the permit decision and a list of persons qualified to test water. NOTE: YOU ARE NOT REQUIRED TO FILE ANY COMMENT.



WW-6A (8-13)



Well Pad Name: Sizemore

Time Limits and Methods for Filing Comments.

The law requires these materials to be served on or before the date the operator files its Application. You have **THIRTY (30) DAYS** after the filing date to file your comments. Comments must be filed in person or received in the mail by the Chief's office by the time stated above. You may call the Chief's office to be sure of the date. Check with your postmaster to ensure adequate delivery time or to arrange special expedited handling. If you have been contacted by the well operator and you have signed a "voluntary statement of no objection" to the planned work described in these materials, then the permit may be issued at any time.

Pursuant to West Virginia Code § 22-6A-11(c)(2), Any objections of the affected coal operators and coal seam owners and lessees shall be addressed through the processes and procedures that exist under sections fifteen, seventeen and forty, article six of this chapter, as applicable and as incorporated into this article by section five of this article. The written comments filed by the parties entitled to notice under subdivisions (1), (2), (4), (5) and (6), subsection (b), section ten of this article shall be considered by the secretary in the permit issuance process, but the parties are not entitled to participate in the processes and proceedings that exist under sections fifteen, seventeen or forty, article six of this chapter, as applicable and as incorporated into this article by section five of this article.

Comment Requirements

Your comments must be in writing and include your name, address and telephone number, the well operator's name and well number and the approximate location of the proposed well site including district and county from the application. You may add other documents, such as sketches, maps or photographs to support your comments.

Disclaimer: All comments received will be placed on our web site http://www.dep.wv.gov/oil-and-gas/Horizontal-

<u>Permits/Pages/default.aspx</u> and the applicant will automatically be forwarded an email notice that such comments have been submitted. The applicant will be expected to provide a response to comments submitted by any surface owner, water purveyor or natural gas storage operator noticed within the application.

Permit Denial or Condition

The Chief has the power to deny or condition a well work permit. Pursuant to West Virginia Code § 22-6A-8(d), the permit may not be issued or be conditioned, including conditions with respect to the location of the well and access roads prior to issuance if the director determines that:

- (1) The proposed well work will constitute a hazard to the safety of persons;
- (2) The plan for soil erosion and sediment control is not adequate or effective;
- (3) Damage would occur to publicly owned lands or resources; or
- (4) The proposed well work fails to protect fresh water sources or supplies.

A permit may also be denied under West Virginia Code § 22-6A-7(k), the secretary shall deny the issuance of a permit if the secretary determines that the applicant has committed a substantial violation of a previously issued permit for a horizontal well, including the applicable erosion and sediment control plan associated with the previously issued permit, or a substantial violation of one or more of the rules promulgated under this article, and in each instance has failed to abate or seek review of the violation within the time prescribed by the secretary pursuant to the provisions of subdivisions (1) and (2), subsection (a), section five of this article and the rules promulgated hereunder, which time may not be unreasonable.

Pursuant to West Virginia Code § 22-6A-10(g), any person entitled to submit written comments to the secretary pursuant to subsection (a), section eleven of this article, shall also be entitled to receive from the secretary a copy of the permit as issued or a copy of the order modifying or denying the permit if the person requests receipt of them as a part of the written comments submitted concerning the permit application. Such persons may request, at the time of submitting written comments, notice of the permit decision and a list of persons qualified to test water.

RECEIVED Office of Oil and Gas

JAN 0 9 2025



(8-13)				
Notice is hereby given Well Operator: EQT Production G	a by:	1 DE	Ð	
Telephone: 412-584-3132	1	0	Y	
Email: jzavatchan@eqt.com	0			

 OPERATOR WELL NO.
 2H

 Well Pad Name:
 Sizemore

API NO. 47-10-303709

Address: 40	0 Woodcliff Drive	
Ca	nonsburg, PA 15317	
Facsimile:	412-395-2974	

Oil and Gas Privacy Notice:

.....

WW-6A

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at <u>depprivacyofficer@wv.gov</u>.

Cemmenwealth of Pennsylvania - Notary Seal Rebecca Shrum, Notary Public Beaver County My commission expires March 9, 2028 Commission number 1267706 Member, Pennsylvania Association of Notarles

Subscribed and sworn before me this $\frac{74}{5}$ day of $\frac{5}{5}$	Notary Public
My Commission Expires March 9, 2028	

RECEIVED Office of Oil and Gas

JAN 0 9 2025

Operator Well No. Sizemore 2H



REAL

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS **NOTICE OF INTENT TO DRILL**

Pursuant to W. Va. Code § 22-6A-16(b), the Notice of Intent to Drill is only required if the notice requirements of W. Va. Code § 22-6A-10(a) have NOT been met or if the Notice of Intent to Drill requirement has NOT been waived in writing by the surface owner.

Notice Time Requirement: Notice shall be provided at least TEN (10) days prior to filing a permit application. Date of Notice: 09/27/2024 Date Permit Application Filed: 1/8125

Delivery method pursuant to West Virginia Code § 22-6A-16(b)

HAND	CERTIFIED MAIL
DELIVERY	RETURN RECEIPT REQUESTED

Pursuant to W. Va. Code § 22-6A-16(b), at least ten days prior to filing a permit application, an operator shall, by certified mail return receipt requested or hand delivery, give the surface owner notice of its intent to enter upon the surface owner's land for the purpose of drilling a horizontal well: Provided, That notice given pursuant to subsection (a), section ten of this article satisfies the requirements of this subsection as of the date the notice was provided to the surface owner: Provided, however, That the notice requirements of this subsection may be waived in writing by the surface owner. The notice, if required, shall include the name, address, telephone number, and if available, facsimile number and electronic mail address of the operator and the operator's authorized representative.

Notice is hereby provided to the SURFACE OWNER(s):

Name: Kimberly A. Sizemore	Name:	Office of Oil
Address: 63 Styles Run Road	Address:	and Gas
Metz, WV 26585		JANOQ
		2025

WV Department of Notice is hereby given: Pursuant to West Virginia Code § 22-6A-16(b), notice is hereby given that the undersigned well operator has an interactor enter upon the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows:

State:	West Virginia	Easting:	540421.77	
County:	Wetzel	UTM NAD 83 Northing.	4388546.78	
District:	Center	Public Road Access:	CR 7/16	
Quadrangle:	Littleton	Generally used farm name	Sizemore	
Watershed:	Tributary of Sugar Run			

This Notice Shall Include:

Pursuant to West Virginia Code § 22-6A-16(b), this notice shall include the name, address, telephone number, and if available, facsimile number and electronic mail address of the operator and the operator's authorized representative. Additional information related to horizontal drilling may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting www.dep.wv.gov/oil-and-gas/pages/default.aspx.

Notice is hereby given by:

Well Operator:	EQT Production Company	Authorized Representative:	John Zavatchan
Address:	400 Woodcliff Drive	Address:	400 Woodcliff Drive
	Canonsburg, PA 15317		Canonsburg, PA 15317
Telephone:	412-584-3132	Telephone:	412-584-3132
Email:	jzavatchan@eqt.com	Email:	jzavatchan@eqt.com
Facsimile:	412-395-2974	Facsimile:	412-395-2974

Oil and Gas Privacy Notice:

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at depprivacyofficer@wv.gov.



STATE OF WEST VIRGINIA 47 10 30 37 DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS <u>NOTICE OF PLANNED OPERATION</u>

Notice Time Requirement: notice shall be provided no later than the filing date of permit application. Date of Notice: 116125 Date Permit Application Filed: 1/8125

Delivery method pursuant to West Virginia Code § 22-6A-16(c)

CERTIFIED MAIL		HAND
	RETURN RECEIPT REQUESTED	DELIVERY

Pursuant to W. Va. Code § 22-6A-16(c), no later than the date for filing the permit application, an operator shall, by certified mail return receipt requested or hand delivery, give the surface owner whose land will be used for the drilling of a horizontal well notice of the planned operation. The notice required by this subsection shall include: (1) A copy of this code section; (2) The information required to be provided by subsection (b), section ten of this article to a surface owner whose land will be used in conjunction with the drilling of a horizontal well; and (3) A proposed surface use and compensation agreement containing an offer of compensation for damages to the surface affected by oil and gas operations to the extent the damages are compensable under article six-b of this chapter. (d) The notices required by this section shall be given to the surface owner at the address listed in the records of the sheriff at the time of notice.

Notice is hereby provided to the SURFACE	OWNED(s)	Office of Oil and Gas		
(at the address listed in the records of the sheri	ff at the time of notice):	JANDODD		
Name: Kimberty A. Sizemore	Name:	JAN 0 9 2025		
Address: 63 Styles Run Road	Address:	Environment a		
Metz, WV 26585		Protection		

Notice is hereby given:

Pursuant to West Virginia Code § 22-6A-16(c), notice is hereby given that the undersigned well operator has developed a planned operation on the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows:

State:	West Virginia
County:	Wetzel
District:	Center
Quadrangle:	Littleton
Watershed:	Tributary of Sugar Run

ing a norizontar w	en on the tra	.ci (
UTM NAD 83	Easting:	54
	Northing:	43
Public Road Ace	cess:	CF
Generally used t	farm name:	Si

540421.77	
4388546.78	
CR 7/16	
Sizemore	
	4388546.78 CR 7/16

Operator Well No. Sizemore 2H

This Notice Shall Include:

Pursuant to West Virginia Code § 22-6A-16(c), this notice shall include: (1)A copy of this code section; (2) The information required to be provided by **W. Va. Code § 22-6A-10(b)** to a surface owner whose land will be used in conjunction with the drilling of a horizontal well; and (3) A proposed surface use and compensation agreement containing an offer of compensation for damages to the surface affected by oil and gas operations to the extent the damages are compensable under article six-b of this chapter. Additional information related to horizontal drilling may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting <u>www.dep.wv.gov/oil-and-gas/pages/default.aspx</u>.

Well Operator:	EQT Production Company	Address:	400 Woodcliff Drive
Telephone:	412-584-3132		Canonsburg, PA 15317
Email:	jzavatchan@eqt.com	Facsimile:	412-395-2974

Oil and Gas Privacy Notice:

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at <u>depprivacyofficer@wv.gov</u>.

02/14/2025

WW-6RW (1-12)

BOP ACQUISITION 2547 WASHINGTON RDAD BLDG. 700 - SUITE 720 UPPER SAINT CLAIR PA 15241-2557

API NO. 47-____ OPERATOR WELL NO. 2H Well Pad Name: Sizemore 3037

0.0

STATE OF WEST VIRGINIA

DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS WELL LOCATION RESTRICTION WAIVER

The well operator, EQT Production Company is applying for a permit from the State of West Virginia to conduct oil or gas well work. Please be advised that well work permits are valid for twenty-four (24) months.

Well Location Restrictions

Pursuant to West Virginia Code § 22-6A-12(a), Wells may not be drilled within two hundred fifty feet measured horizontally from any existing water well or developed spring used for human or domestic animal consumption. The center of well pads may not be located within six hundred twenty-five feet of an occupied dwelling structure, or a building two thousand five hundred square feet or larger used to house or shelter dairy cattle or poultry husbandry. This limitation is applicable to those wells, developed spring, dwellings or agricultural buildings that existed on the date a notice to the surface owner of planned entry for surveying or staking as provided in section ten of this article or a notice of intent to drill a horizontal well as provided in subsection (b), section sixteen of this article was provided, whichever occurs first, and to any dwelling under construction prior to that date. This limitation may be waived by written consent of the surface owner transmitted to the department and recorded in the real property records maintained by the clerk of the county commission for the county in which such property is located. Furthermore, the well operator may be granted a variance by the secretary from these distance restrictions upon submission of a plan which identifies the sufficient measures, facilities or practices to be employed during well site construction, drilling and operations. The variance, if granted, shall include terms and conditions the department requires to ensure the safety and protection of affected persons and property. The terms and conditions may include insurance, bonding and indemnification, as well as technical requirements.

WW-6A and required, and State: County: District: Quadrangle: Watershed: I further state	ted above, and that I have received a attachments consisting of pages one the well plat, all for proposed well w <u>West Virginia</u> <u>Wetzel</u> <u>Center</u> <u>Littleton</u> <u>Sugar Run</u> that I have no objection to the plann	(1) through (1) through work on the tract of land UTM NA UTM NA Public Ro Generally red work described in th	ons to Persons Na plication, an Appl , including the of as follows: D 83 Easting: D 83 Northing: ad Access: used farm name:	Rend on Page WW-6A and the solution of a Well Work Permit 285303 ication for a Well Work Permit 285303 and sediment control page 12:256:18 Anthem Rd. (County Route 7/16) Sizemore
issued on thos	se materials and I therefore waive al	well site restrictions lis	sted under West V	Virginia Code § 22-6A-12(a).
WELL SITE	RESTRICTIONS BEING WAIV	ED	FOREXECUT	TON BY A NATURAL PERSONA
*Please check	all that apply		Signature:	tagai Santinbert Alemon
🗆 EXISTIN	IG WATER WELLS			nony W. Sizemore and Kimberly A. Sizemore
DEVE				<u>1/-20</u> JON BY A COBPORATION, ETC.
DEVEL	OPED SPRINGS		Company:	
DWELL	INGS		By: Joura	- Jac
			Its:	
AGRICL	ILTURAL BUILDINGS		Signature:	
			Date:	
	EQT Production Company	Signa	ture: 1120	12901
By: John Zavatcha		Telep	hone: 724-746-9073	
Its: Project Specia	alist - Permitting		\mathcal{O}	
	Notary Public, State Of West Virginia Robin A. Bragg First Exchange Bank PO Box 780 Hundred, WV 26575 My germalopin excised April 30, 2024	Subscribed and sworr	Brag	day of frankary, 2020 Wotary Public

Oil and the provide the second second

Office of Oil and Gam

JAN 0 9 2025

WV Department of Environmental Protection

02/14/2025

4710303709



WEST VIRGINIA DEPARTMENT OF TRANSPORTATION Division of Highways

Office of the District Engineer/Manager District Four

Post Office Box 4220 · Clarksburg, West Virginia 26302 · (304) 842-1500

Alanna J. Keller, P.E. Deputy Secretary of Transportation Deputy Commissioner of Highways

Jimmy Wriston, P. E. Secretary of Transportation Commissioner of Highways

January 3, 2025

James A. Martin, Chief Office of Oil and Gas Department of Environmental Protection 601 57th Street, SE Charleston, WV 25304

Subject: DOH Permit for the Sizemore Well Pad, Wetzel CountySizemore 2H Well SiteSizemore 4H Well SiteSizemore 6H Well SiteSizemore 8H Well SiteSizemore 10H Well SiteSizemore 12H Well SiteSizemore 14H Well SiteSizemore 10H Well SiteSizemore 12H Well Site

Dear Mr. Martin,

This well site will be accessed from a DOH permit 06-2024-4074 which has been issued to EQT Production Company for access to the State Road for a well site located off Wetzel County Route 7/16 SLS MP 2.02.

This operator is in compliance with §22-6A-20 of the WV Code. Operator has signed a STATEWIDE OIL AND GAS ROAD MAINTENANCE BONDING AGREEMENT and provided the required Bond. This operator is currently in compliance with the DOH OIL AND GAS POLICY dated March 6, 2023. This letter is valid for permitting purposes for one year from the date of this letter.

Very Truly Yours,

Sacy D. Pratt

Lacy D. Pratt Central Office O&G Coordinator

Office of Oil and Gas

JAN 0 9 2025

WV Department of Environmental Protection

Cc: John Zavatchan EQT Production Company OM, D-6 File

Anticipated Frac Additives Chemical Names and CAS Numbers

MaterialIngredientCAS NumberSand (Proppant)Silica Substrate14808-60-7WaterWater7732-18-5Hydrochloric Acid (HCl)Hydrogen Chloride7647-01-0Friction ReducerCopolymer of 2-propenamideProprietaryPetroleum Distillate64742-47-8Oleic Acid Diethanolamide93-83-4Alcohols, C12-16, ethoxylated68551-12-2Ammonium chloride ((NH4)Cl)12125-02-9BiocideGlutaraldehyde111-30-8Alkyl dimethyl benzyl ammonium chloride68391-01-5
WaterWater7732-18-5Hydrochloric Acid (HCl)Hydrogen Chloride7647-01-0Friction ReducerCopolymer of 2-propenamideProprietaryPetroleum Distillate64742-47-8Oleic Acid Diethanolamide93-83-4Alcohols, C12-16, ethoxylated68551-12-2Ammonium chloride ((NH4)Cl)12125-02-9BiocideGlutaraldehyde111-30-8
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Ammonium chloride ((NH4)Cl)12125-02-9BiocideGlutaraldehyde111-30-8
Biocide Glutaraldehyde 111-30-8
111-30-8
Alkyl dimethyl benzyl ammonium chloride
Alkyl dimethyl benzyl ammonium chloride 68391-01-5
Didecyl dimethyl ammonium chloride 7173-51-5
Non-hazardous substances Proprietary
Scale Control Bis(HexaMethylene Triamine Penta(Methylene Phosphonic Acid)(BHMT) 34690-00-1
Non-hazardous substances Proprietary
Acid Chelating Agent Ferriplex 66
Citric Acid 77-92-9
Acetic Acid 64-19-7
Corrosion Inhibitor PLEXHIB 166
Methanol 67-56-1
Alcohols, C14-15, ethoxylated 68951-67-7

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JAN 0 9 2025

WW-6A7 (6-12)			4710303709	
OPERATOR:	EQT Production Company	WELL NO: 2H		
PAD NAME:	Sizemore		101M	
REVIEWED	BY: John Zavatchan	SIGNATURE:	CJSD	
WELL RESTRICTIONS CHECKLIST				
Well Restri	HORIZONTAL	6A WELL	Office RECEIVED of Oil and Gae JAN 0 9 2025 Wy Department of Environmental Protection	
At Least 100 Feet from Pad and LOD (including any E&S Control Feature) to any Perennial Stream, Lake, Pond, Reservoir or Wetland; OR				
DEP Waiver and Permit Conditions N/A - Pre 6A site				
At Least 300 Feet from Pad and LOD (including any E&S Control Feature) to any Naturally Producing Trout Stream; OR				
DEP Waiver and Permit Conditions				
At Least 1000 Feet from Pad and LOD (including any E&S Control Feature) to any Groundwater Intake or Public Water Supply; OR				
	DEP Waiver and Permit Condition	ns		
At Least 250 Feet from an Existing Water Well or Developed Spring to Well Being Drilled; OR				
Surface Owner Waiver and Recorded with County Clerk, OR				
	DEP Variance and Permit Conditi	ons		
At Least 625 Feet from an Occupied Dwelling Structure to Center of the Pad; OR				
	Surface Owner Waiver and Recorded with County Clerk, OR			
DEP Variance and Permit Conditions				
At Least 625 Feet from Agricultural Buildings Larger than 2500 Square Feet to the Center of the Pad; OR				
	Surface Owner Waiver and Recorded with County Clerk, OR			
DEP Variance and Permit Conditions				

02/14/2025