

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, June 14, 2021
WELL WORK PLUGGING PERMIT
Vertical Plugging

EQT PRODUCTION COMPANY 625 LIBERTY AVE., SUITE 1700 PITTSBURGH, PA 15222

Re: Permit approval for MASON 1 47-103-02534-00-00

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.

Upon completion of the plugging well work, the above named operator will reclaim the site according to the provisions of WV Code 22-6-30. Please be advised that form WR-38, Affidavit of Plugging and Filling Well, 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.

James A. Martin Chief

Operator's Well Number: MASON 1

Farm Name: GREATHOUSE, JAMES ARN

U.S. WELL NUMBER: 47-103-02534-00-00

Vertical Plugging
Date Issued: 6/14/2021

PERMIT CONDITIONS

West Virginia Code § 22-6-11 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. All pits must be lined with a minimum of 20 mil thickness synthetic liner.
- 2. In the event of an accident or explosion causing loss of life or serious personal injury in or about the well or while working on the well, the well operator or its contractor shall give notice, stating the particulars of the accident or explosion, to the oil and gas inspector and the Chief within twenty-four (24) hours.
- 3. Well work activities shall not constitute a hazard to the safety of persons.
- 4. This well is under a consent order and must be plugged within two years of the date of issuance of this permit.

1) Date March 247103 00215	341
2)Operator's	
Well No. 519056 Mason #1	_
3) API Well No. 47-103 - 02534	

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

ADDITION FOR A DEPMIT TO DILIC AND ARANDON

APPLICATION	N FOR A PERMIT TO PLUG AND	ABANDON
4) Well Type: Oil/ Gas X	/ Liquid injection	_/ Waste disposal/
(If "Gas, Production	or Underground storag	e) Deep/ Shallow <u>X</u>
5) Location: Elevation 1198'	Watershed Fishir	ng Creek
District Proctor		Quadrangle Wileyville 7.5'
	_	
6) Well Operator EQT Production (Company 7) Designated A	gent Joseph C. Mallow
Address 400 Woodcliff Driv Canonsburg PA 1		ress 115 Professional Place Bridgeport WV 26330
Callorisburg PA	3317	Bridgeport WV 20330
8) Oil and Gas Inspector to be r	notified 9)Plugging Con	tractor
Name Bryan Harris		droCarbon Well Service
Address PO Box 157	Address	PO Box 995
Volga, WV 26238		Buckhannon WV 26201
See Attachment for details a	·	RECEIVED Office of Oil and Gas MAR 3 0 2011 WV Department of Environmental Protection
Notification must be given to the work can commence.	district oil and gas inspe	ctor 24 hours before permitted
Work order approved by inspector _	Bryan Harris	_{Date} 3/29/21
	The state of the s	Date

PLUGGING PROGNOSIS

519056 Mason API# 47-103-02534 District, Proctor Wetzel County, WV

BY: R Green DATE: 11-26-18

CURRENT STATUS:

TD @ 7053' Elevation @ 1208'

16" casing @ 40' (Sanded in)
11 3/4" casing @ 1200' (CTS)
8 5/8" casing @ 2600' (CTS)
4 ½" casing @ 7030' (Cemented with 350 sks)

Perforations @ 6880' to 6904' (144 holes) Geneseo 7002' to 7032' (120 holes) Marcellus

Fresh Water @ 100' & 1051' Saltwater@ 1479' Gas Show @ None reported Oil shows @ None reported Coal @ 1051' RECEIVED
Office of Oil and Gas

MAR 3 0 2021

WV Department of Environmental Protection

Bryan Harris
3/29/21

1. Notify inspector, Derek Haught @ 304-206-7613, 24 hours prior to commencing operations.

2. TIH and check TD @ or below 7032'.

3. TIH tbg to 7030', spot 45 bbl. of 6% gelled water followed by a 350', C1A cement plug 7030' to 6680', WOC 8 hrs. Tag TOC, add additional C1A cement if necessary. (Marcellus & Geneseo perfs)

MIST HAVE CEMENT ABOVE TOP PERFORMANCE

4. Free point 4 ½" casing, cut casing @ free point. TOOH 4 ½" casing.

- 5. Set a 100' C1A cement plug 50' in/out of casing cut. Perforate all freshwater, saltwater, coal, oil and gas shows below cut. Do not omit any plugs.
- 6. TOOH to 2800', set a 400' C1A cement plug 2800' to 2400' (8 5/8" casing seat).
- 7. TOOH to 1550', set a 600' C1A cement plug 1550' to 950' (Elevation, coal, freshwater, saltwater, & 11 3/4" casing seat).
- 8. TOOH to 500', set a 500' C1A cement plug 500' to surface. (Freshwater @ 100')
- 9. Erect monument with API#, date plugged, company name.
- 10. Reclaim location and road to WV-DEP specifications.



4-1-105-02>

47103025249

WR-35 Rev (1-10)

State of West Virginia Department of Environmental Protection Office of Oil and Gas Well Operator's Report of Well Work

DATE: January 25, 2010 API #: 47-10302534

Farm na	me: Mason	_ Operator Wel	ll No.:			
LOCAT	TION: Elevation: 1208'	Quadrangle:	Wileyville 7.5			
	District: Proctor	County: Wel	zel			
	Latitude: 14730 Feet South of 39 Deg	. <u>40</u> Min	. <u>00</u> Sec			
		<u>. 42</u> Min	. <u>30</u> Sec	: .	•	
Compa	ny: Stone Energy					
	Address:	Casing & Tubing	Used in drilling	Left in well	Cement fill up Cu. Ft.	
	600 Hampton Center, Suite B					
	Morgantown, West Virginia 26505	16°	40'	40'	sanded in	
	Agent: Kevin Stiles					
	Inspector: Dave Scranage	11 3/4"	1200'	1200'	683 sacks	
	Date Permit Issued: 10/30/2009					
	Date Well Work Commenced: 11/12/2009	8 5/8°	2600	2600	612 sacks	
	Date Well Work Completed: 4/12/2010					
	Verbal Plugging:	4 1/2"	7030'	7030'	350 sacks	
:	Date Permission granted on:				Pro-	
	Rotary X Cable Rig				Office of Oil a	ED nd Goo
	Total Vertical Depth (ft): 7053'				MAR 3 0	or das
	Total Measured Depth (ft): 7053'				1 14	
	Fresh Water Depth (ft.): 100' & 1051'			`	Wy Departmental Pro	t of
	Salt Water Depth (ft.): 1479'					ection
	Is coal being mined in area (N/Y)? N					
	Coal Depths (ft.): 1051'					
	EN FLOW DATA (If more than two producing formation Marcellus (comingled) Pages: Initial open flow 190 MCF/d Oil: Initial open Final open flow 350 MCF/d Final open flow	y zone depth (ft <u>)</u> flowB	7002'-7032'	ata on separate si	neet)	
	Time of open flow between initial and final tests	256.58 Hours		R	ECEIVED	
S	static rock Pressure 2338 psig (surface pressure)	after <u>/20</u> Hou	rs	Office	of Oil & Ga	IS
	econd producing formation Geneseo (comingled) Pay 2 Gas: Initial open flow 180 MCF/d Oil: Initial open		6904' bl/d	A	PR 2 1 2010	
	Final open flow 350 MCF/d Final open flo	256.58 Hours			epartment on the second	

I certify under penalty of law that I have personally examined and am familiar with the information submitted on this document and all the 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.

06/18/2021

NOTE: IN THE AREA BELOW PUT THE FOLLOWING: 1). DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC. 2). THE WELL LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF THE TOPS AND BOTTOMS OF ALL FORMATIONS, INCLUDING COAL ENCOUNTERED BY THE WELLBORE FROM SURFACE TO TOTAL DEPTH.

Perforated Intervals, Fracturing, or Stimulating:			
		-	
Formations Encountered: Surface:	Top Depth		Bottom Depth
Suranza.			
	- <u></u>		
			MAK PECENED
			MAN STORED
		4.6	MAN O PROBLEM OF PROBLEM OF
			MONDO DE COMPANDO
			Pioleon
			307
·			

4710302534P

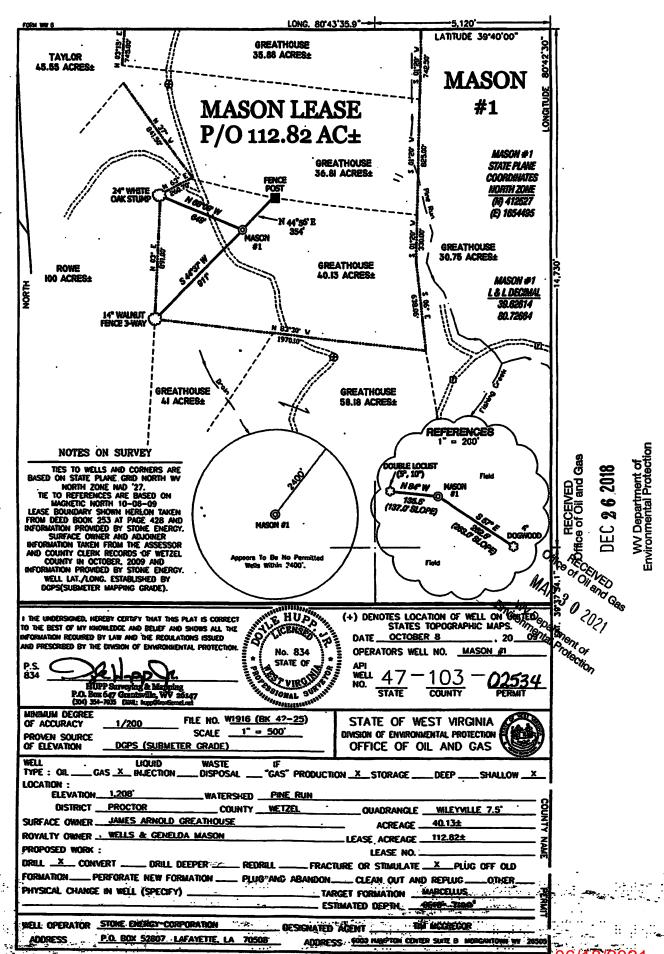
1st Stage Marcellus (perf interval: 7002'-7032') 120 holes

Slickwater - 5965 bbls. Pumped 75,734# 80-100 mesh sand and 9198#,40/70 mesh white sand.

2nd Stage Geneseo (perf interval: 6880' – 6904') 144 holes

Slickwater – 9812 bbls. Pumped 49606# 80-100 mesh and 507600# 40-70 mesh white sand.

	Top Depth	Bottom Depth	
Fill	0′	30'	
Sand & Shale	Not Logged	Not Logged	
Little Lime	Not Logged	Not Logged	
Big Lime	Not Logged	Not Logged	
Big Injun	Not logged	2504′	
Sand & Shale	2504'	2825′	
Berea	2825'	2843'	
Sand & Shale	2843'	3282'	
Gordon	3282'	3300′	
Sand & Shale	3300′	5336′	
Benson	5336′	5348′	
Sand & Shale	5348′	5620'	
Pipe Creek Marker	5620′	5636′	
Lower Alexander	5636′	5668′	
Shale	5668′	6684'	
Cashaqua	6684'	6792'	
Middlesex	6792′	6830′	
West River	6830′	6884'	Offic RECE.
Geneseo	6884′	6908'	Office RECEIVED MAR 3 0 2021 Environmentaria
Tully	6908′	6995'	WAR 3 0 2021 Environmental Protection
Marcellus	6995′	7042′	- Wironmental Department
[•] Onondaga	7042′	7053' TD	Protection



A STATE OF THE PARTY OF THE PAR

Wileyville

WW-4A Revised 6-07

1) Date.	March 24 2021			
2) Operator's	Well Number			
519056 Mason #1			 	
3) API Well No	o.: 47 -	103	 02534	

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF APPLICATION TO PLUG AND ABANDON A WELL

4) Surface Owner(s) to	o he served:	5) (a) Coal Operato	r	
,	Joan Long Greathouse	Name	•	
` ' .	Mountaineer Hwy	Address		
	artinsville, WV 26155			
(b) Name		(h) Coal O	wner(s) with Declaration	
Address		Name	Genelda M Mason	
		Address	HC 60 Box 152	
-		Address	New Martinsville, WV 26155	
(c) Name		Name	NEW MERCHSTAND, TVV 20100	
Address		Name Address		
Address		Address		
6) Inspector Bryan H	famis	(c) Coal Le	ssee with Declaration	
Address PO Box	157	Name		
Volga, V	WV 26238	Address		
Telephone 304-553	3-6087			
well its and the (2) The plat (surve The reason you receive	e plugging work order; and eyor's map) showing the well loc ed these documents is that you have	eation on Form WW-6.	sets out the parties involved in the water sets out the parties involved in the instruction which are summarized in the instruction.	
well its and the (2) The plat (surve The reason you receive However, you are not re Take notice that under accompanying docume Protection, with respective Application, and the	e plugging work order; and eyor's map) showing the well loc ed these documents is that you have required to take any action at all a Chapter 22-6 of the West Virginia ents for a permit to plug and abandor to the well at the location describe	eation on Form WW-6. Trights regarding the application of the undersigned well in a well with the Chief of the don the attached Application of the chief or detection of the chief or certified mail or detection.		ons on the reverses side tice and Application and rtment of Environmental 5 Copies of this Notice,
well its and the (2) The plat (surve The reason you receive However, you are not re Take notice that under accompanying docume Protection, with respect the Application, and to certain circumstances)	e plugging work order; and eyor's map) showing the well loc ed these documents is that you have required to take any action at all a Chapter 22-6 of the West Virginia ents for a permit to plug and abandor to the well at the location describe he plat have been mailed by registe on or before the day of mailing or do Well Operat	eation on Form WW-6. Trights regarding the application of the undersigned well in a well with the Chief of the don the attached Application of the chief or detection of the chief or certified mail or detection.	operator proposes to file or has filed this No is Office of Oil and Gas, West Virginia Depa on and depicted on the attached Form WW-flivered by hand to the person(s) named abo	ons on the reverses side tice and Application and rtment of Environmental 5 Copies of this Notice,
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Oil and Gas Privacy Notice

The Office of Oil and Gas processes your personal information, such as name, address and phone number, as a 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 of your personal information, please contact DEP's Chief Privacy Officer at depprivacyoffier@wv.gov.





06/18/2021

SURFACE OWNER WAIVER

Operator's Well Number

519056 Mason #1

INSTRUCTIONS TO SURFACE OWNERS NAMED ON PAGE WW4-A

The well operator named on page WW-4A is applying for a permit from the State to plug and abandon a well. (Note: If the surface tract is owned by more than three persons, then these materials were served on you because your name appeared on the Sheriff's tax ticket on the land or because you actually occupy the surface tract. In either case, you may be the only owner who will actually receive these materials.) See Chapter 22 of the West Virginia Code. Well work permits are valid for 24 months. If you do not own any interest in the surface tract, please forward these materials to the true owner immediately if you know who it is. Also, please notify the well operator and the Office of Oil and Gas.

NOTE: YOU ARE NOT REQUIRED TO FILE ANY COMMENT.
WHERE TO FILE COMMENTS AND OBTAIN ADDITIONAL INFORMATION:

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

<u>Time Limits and methods for filing comments.</u> The law requires these materials to be served on or before the date the operator files his Application. You have FIVE (5) 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.

Comments must be in writing. Your comments must 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.

The Chief has the power to deny or condition a well work permit based on comments on the following grounds:

- 1) The proposed well work will constitute a hazard to the safety of persons.
- 2) The soil erosion and sediment control plan is not adequate or effective;
- 3) Damage would occur to publicly owned lands or resources;
- 4) The proposed well work fails to protect fresh water sources or supplies:
- 5) The applicant has committed a substantial violation of a previous permit or a substantial violation of one or more of the rules promulgated under Chapter 22, and has failed to abate or seek review of the violation...".

If you want a copy of the permit as it is issued or a copy of the order denying the permit, you should request a copy from the Chief.

VOLUNTARY STATEMENT OF NO OBJECTION

I hereby state that I have read the instructions to surface owners and that I have received copies of a Notice and Application For A Permit To Plug And Abandon on Forms WW-4A and WW-4B, and a survey plat.

I further state that I have no objection to the planned wo	rk described in these ma	terials and I have no
objection to a permit being issued on those materials.	in accorded in these ma	deriale, and i mave no
FOR EXECUTION BY A NATURAL PERSON	FOR EXECUTION I	BY A CORPORATION,
ETC.		·
Vous Join Jana Value Date 3-29-2021 Name Signature By		•
Signature Pri		
		Doto
/ Its		Date
	Signature	Date

SURFACE OWNER WAIVER

Operator's Well Number

4710302534P

519056 Mason #1

INSTRUCTIONS TO SURFACE OWNERS NAMED ON PAGE WW4-A

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

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- 3) Damage would occur to publicly owned lands or resources;
 4) The proposed well work fails to protect fresh water sources or supplies;
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I further state that I objection to a permit being issu		planned wo	rk described in these	materials, and I have no
FOR EXECUTION BY A NATE ETC.	URAL PERSON		FOR EXECUTION	N BY A CORPORATION,
	Date	Name		
Signature		By		
		Its		Date
			Signature	06/18/2021

API No.	47-103-02534	
Farm Name	Mason	
Well No.	519056 Mason #1	
Farm Name		

INSTRUCTIONS TO COAL OPERATORS OWNERS AND LESSEE

The well operator named on the obverse side of WW-4 (B) is about to abandon the well described in the enclosed materials and will commence the work of plugging and abandoning said well on the date the inspector is notified. Which date shall not be less then five days after the day on which this notice and application so mailed is received, or in due course should be received by the Department of Environmental Protection Office of Oil & Gas.

This notice and application is given to you in order that your respective representatives may be present at the plugging and filling of said well. You are further notified that whether you are represented or not the operator will proceed to plug and fill said well in the manner required by Section 24, Article 6, Chapter 22 of the Code and given in detail on obverse side of this application.

NOTE: If you wish this well to be plugged according to 22-6-24(d) then as per Regulation 35CSR4-13.9 you must complete and return to this office on form OB-16 "Request by Coal Operator, Owner, or Lessee for plugging" prior to the issuance of this plugging permit.

	WAIVER	
The undersigned coal operatorhas examined this proposed plugging work or done at this location, provided, the well ope Virginia Code and the governing regulations. Date:	der. The undersigned ha	
	By:	Protection
	Ita	

WW-9 (5/16)

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Collos Collings Majorita & Recentification
Operator Name EQT Production Company OP Code 306686
Watershed (HUC 10) Fishing Creek Quadrangle Wileyville 7.5'
Do you anticipate using more than 5,000 bbls of water to complete the proposed well work? Yes No
Will a pit be used? Yes No V ANY WELL EFFLUENT WILL BE CONTAINED
If so, please describe anticipated pit waste: W TANKS BEFORE DISPOSING OFF. SITE 9 mm
Will a synthetic liner be used in the pit? Yes No If so, what ml.?
Proposed Disposal Method For Treated Pit Wastes:
Land Application (if selected provide a completed form WW-9-GPP) Underground Injection (UIC Permit Number) Reuse (at API Number) Off Site Disposal (Supply form WW-9 for disposal location) Other (Explain See ATTACH MENT
Will closed loop systembe used? If so, describe:
Drilling medium anticipated for this well (vertical and horizontal)? Air, freshwater, oil based, etc. Office of Oil and Gas
-11 oil based, what type? Synthetic, petroleum, etc
MALE
Drill cuttings disposal method? Leave in pit, landfill, removed offsite, etc. -If left in pit and plan to solidify what medium will be used? (cement, lime, sawdust)
-Landfill or offsite name/permit number?
Permittee shall provide written notice to the Office of Oil and Cas 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 April 1, 2016, by the Office of Oil and Cas 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 o btaining 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 Title Supervisor - Subsurface Permitting
Subscribed and sworn before me this 24th day of March , 20 21 Commonwealth of Pennsylvania - Notary Se Rebecca Shrum, Notary Public Beaver County My commission or Pennsylvania - Notary Se Rebecca Shrum, Notary Public Beaver County My commission or Pennsylvania - Notary Se Report Commonwealth of Pennsylvania - Notary Se Repor
My commission expires March 9, 2024 My commission expires March 9, 2024 Member, Pennsylvania Association of Notarie

-			H	
Lime 3	Tons/acre or to correct to	_{pH} 6.5		
Fertilizer type (10)-20-20) or equivalent	_		
Fertilizer amount_1	/3 ton	_lbs/acre		
Mulch 2	To	ns/acre		
	<u>S</u>	seed Mixtures		
Temporary		Permanent		
Seed Type	lbs/acre	Seed Type	lbs/acre	
Red Fescue	40	Red Fescue	15	
Aslike Clover	5	Aslike Clover	5	
Annual Rye	15			
	pit will be land applied, provide the land application area.	plication (unless engineered plans include water volume, include dimensions (L,		
Maps(s) of road, location, piprovided). If water from the (L, W), and area in acres, of Photocopied section of invol	pit will be land applied, provide the land application area.			
Maps(s) of road, location, piprovided). If water from the (L, W), and area in acres, of	pit will be land applied, provide the land application area.	e water volume, include dimensions (L,	W, D) of the pit, and di	
Maps(s) of road, location, piprovided). If water from the (L, W), and area in acres, of Photocopied section of involutional Plan Approved by:	pit will be land applied, provide the land application area.	e water volume, include dimensions (L,	W, D) of the pit, and di	
Maps(s) of road, location, piprovided). If water from the (L, W), and area in acres, of Photocopied section of involutional Plan Approved by:	pit will be land applied, provide the land application area.	e water volume, include dimensions (L,	VED and Gas	
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47103025346

EQT Production Water plan Offsite disposals

Waste Management - Meadowfill Landfill

Rt. 2, Box 68 Dawson Drive Bridgeport, WV 26330 304-326-6027 Permit #SWF-1032-98 Approval #100785WV

Waste Management - Northwestern Landfill

512 E. Dry Road Parkersburg, WV 26104 304-428-0602 Permit #SWF-1025 WV-0109400 Approval #100833WV



Topo Quad:	Wileyville 7.5'	Scale:	1" = 2000' 471 0 3 0	25346
County:		Date:		·
		-	40-34-00-09	
District:	FIOCIOI	Project No	40-04-00-00	
	47-103-02534 WV	519056	(Mason #1)	Торо
CO RO 31.3		Carpenter Ridge	Laughland Ridge	
1100	4100 000 000 000 000 000 000 000 000 000	Pine Run	1100	CO RD 1/15
a a a a a a a a a a a a a a a a a a a	47-103-02534 WV 519056	CARPENTER RIDGE	MAR 3 0 2021 WV Department of Environmental Protection	tile-Fishing C. T
ng creek	BLAND BLAND BOD	PRUN SOD HAROLD STATE	Fishing Cre	
000111	MONEY HILL 1300 1200	1700	WGS 84 LAT:39.0 LONG:-8 ELEV:11	80.726450
TEGHEN O	SURVEYING AND MAPPING SERVICES PERFORM ALLEGHENY SURVEYS 1-800-482-8606 237 Birch River Road Birch Pivor, WV 36640		ARED FOR: QT Production Co 400 Woodcliff Drive Canonsburg, PA 15317	ompany



Birch River, WV 26610 PH: (304) 649-8606 FAX: (304) 649-8608

06/18/2021



West Virginia Department of Environmental Protection Office of Oil and Gas WELL LOCATION FORM: GPS

API: 47-103-02534 WELL NO.: WV 519056 (Mason #1)							
FARM NAME: Mason							
RESPONSIBLE PARTY NAME: EQT Production Company							
COUNTY: Wetzel DISTRICT: Proctor							
QUADRANGLE: Wileyville 7.5'							
SURFACE OWNER: Donna Joan Long Greathouse							
ROYALTY OWNER: Genelda and Wells Mason							
UTM GPS NORTHING: 4386309							
UTM GPS EASTING: 523477 GPS ELEVATION: 365 m (1198 ft)							
The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit or assigned API number on the above well. The Office of Oil and Gas will not accept GPS coordinates that do not meet the following requirements: 1. Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude:							



Site Pictures Mason #1 WV 519056 47-103-02534



WV 519056 Wellhead



Well Pad Site (West)



Well Pad Site (Looking Northwest)



Well Pad Site (LondongeNorthwest)
Office of Oil and Gas

MAR 3 0 2021

WV Department of Environmental Protection

BIRCH RIVER OFFICE

237 Birch River Road Birch River, WV 26610 phone: 304-649-8606 fax: 304-649-8608

BRIDGEPORT OFFICE

172 Thompson Drive Bridgeport, WV 26330 phone: 304-848-5035 fax: 304-848-5037

CHARLESTON OFFICE

301 RHL Boulevard - Suite 5 Charleston, WV 25309 phone: 304-756-2949 fax: 304-756-2948



400 Woodcliff Dr | Canonsburg, PA 15317 www.eqt.com

Via Email

March 29, 2021

West Virginia Department of Environmental Protection Office of Oil and Gas Attn: Jeff McLaughlin 601 57th Street, SE Charleston, WV 25304 Office of Oil and Gas
MAR 3 0 2021

WW Department of Environmental Protection

RE:

Application for a Permit to Plug & Abandon

519056 Mason #1 API 47-103-02534

Proctor District, Wetzel County, WV

WVDEP Recipient,

Attached is EQT Production Company's application for a permit to plug and abandon for the well referenced above.

EQT Production trusts that if any portion of the submitted documentation is found to be inadequate for processing the permit, notification will be made to our land department at your earliest convenience. It is EQT Production's intent to cooperate fully to provide any additional requested documentation and clarification in a timely manner such that permitting proceeds in a predictable and logical manner.

Sincerely,

Becky Shrum
Project Specialist - Permitting
<u>bshrum@eqt.com</u>
724-271-7314