

## west virginia department of environmental protection

Office of Oil and Gas 601 57th Street SE Charleston, WV 25304 (304) 926-0450 (304) 926-0452 fax Earl Ray Tomblin, Governor Randy C. Huffman, Cabinet Secretary www.dep.wv.gov

February 25, 2015

## WELL WORK PLUGGING PERMIT

## Plugging

This permit, API Well Number: 47-1702154, issued to EQT PRODUCTION COMPANY, 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 all 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. The above named operator will also file, as required in WV Code 22-6-23, an affidavit on form WR-38 by two experienced persons in the operator's employment and the Oil and Gas inspector that the work authorized under this permit was performed and a description given. Failure to abide by all statutory and regulatory provisions governing all duties and operations here under may result in suspensions or revocation of this permit and in addition may result in civil and/or criminal penalities being imposed upon the operator.

This permit will expire in two (2) years from date of issue. If there are any questions, please free to contact me at (304) 926-0499 ext. 1654.

James Martin

Chief

Operator's Well No: D-3

Farm Name: MAXWELL, L.

API Well Number: 47-1702154

Permit Type: Plugging

Date Issued: 02/25/2015

# PERMIT CONDITIONS COALBED METHANE WELLS

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. If this well is associated with a coal operator mine through, then the plugging methodology (work order) must have MSHA Approval.

Form WW-4 (B) Permit Copy (Rev 2/01)

Date:		January	7, 2015	
Operator's Well				
Well No.	121521	(Maxwell	D-3)	
API Well No.:	47	017 -	02154	

## STATE OF WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

CK 18875

	OFFICE OF	ONWENTAL PRO	TECTION	* (\$00	
	APPLICATION FOR A PER	RMIT TO PLUG A	ND ABANDON		
4)	The state of the s	quid Injection und storage	Waste Dispose	_	Х
5)	Location: West Union County: District:	Doddridge		West Unio	on
6)	Well Operator Address:  EQT Production Company  120 Professional Place Bridgeport, WV 26330	7) Designate Address:	ed Agent: Rex C 120 Professional Bridgeport, WV 26	Place	
8)	Oil & Gas         Douglas Newlon           Name:         4060 Dutchman Road           Address:         Macfarlan, WV 26148	9) Plugging Name: Address:	Contractor:  HydroCarbon Well Sept PO BOX 995  Buckhannon, WV 26		
10	Received Office of Oil & Gas JAN 1 2 2015		as follows:		
	OFFICE	E USE ONLY			
	Notification must be given to the district oil and gas	s inspector 24 hours	before permitted work Date	can commend	e.
	Work order approved by inspector				

#### PLUGGING PROGNOSIS -Weston

Maxwell D#3 (121521) Doddridge Co., West Virginia API# 47-017-02154 West Union Quad

BY: Craig Duckworth DATE: 10/15/14

## **CURRENT STATUS:**

10" csg

@ 350'

8 1/4" csg

@ 912'

6 5/8" csg

@ 1150'

3" tbg

@ ????

TD @ 1660'

Fresh Water @ None reported

1" Salt Sand @ 1300'

Gas Shows @ 1660' Big Injun

Oil Shows @ None reported Stimulation: None reported

Elevation: 1100'

verify Elevation 1084 or 1100'

- 1. Notify State Inspector, Douglas Newlon 304-932-8049, 24 hrs. Prior to commencing operations.
- 2. TIH w/ tbg @ 1660'; Set 200' C1A Cement Plug @ 1660' to 1460' ( Gas Shows @ 1660' Big Injun )

Salt Water @ None reported

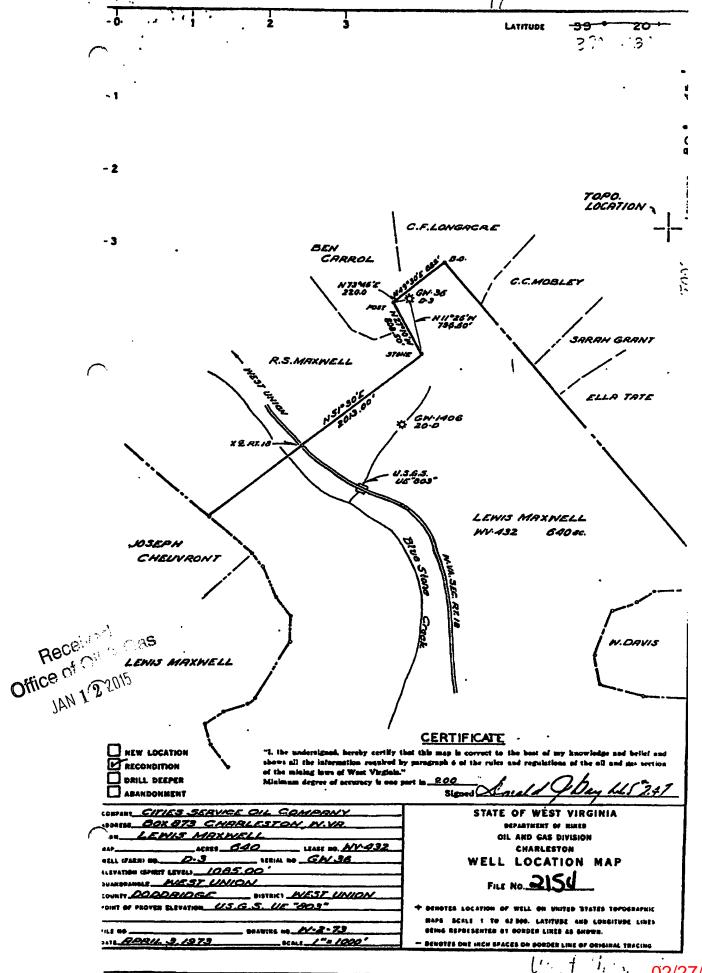
Coal @ None reported

- 3. TOOH w/ tbg @ 1460'; gel hole @ 1460' to 1300'
- 4. TOOH w/ tbg, Free Point 6 5/8", cut 6 5/8" @ free point, TOOH w/ 6 5/8" csg
- 5. TIH w/ tbg @ 1300'; Set 150' C1A Cement Plug @ 1300' to 1150' (6 5/8" casing cut & Salt Sand @
- 6. Set a 100' C1A Cement Plug 50' In/Out of cut. Perf all FW, Coal, Oil and Gas shows below 6 5/8" cut. Do not omit any plugs 7. TOOH w/ tbg @ 1150'; gel-hole @ 1150' to 962'.
- 8. TOOH w/ tbg, Free Point 8 1/4", cut 8 1/4" @ free point, TOOH w/ 8 1/4" csg
- 9. TIH w/ tbg @ 962'; Set 100' C1A Cement Plug @ 962' to 862' (8 1/4" csg 912')
- Set a 100' C1A Cement Plug 50' In/Out of cut. Perf all FW, Coal, Oil and Gas shows below 8 1/4" cut. Do not omit any plugs
- TOOH w/ tbg @ 862'; gel hole @ 862' to 400'.
- 12. TOOH w/ tbg @ 400'; Set 100' C1A Cement Plug @ 400' to 300' (10" csg @ 350')
- 13. Set a 100' C1A Cement Plug 50' In/Out of cut. Perf all FW, Coal, Oil and Gas shows below 10" cut. Do not omit any plugs
- TOOH w/ tbg @ 300' gel hole @ 300' to 200'.
- 15. TOOH w/ tbg @ 200'; Set 200' C1A Cement Plug @ 200' to 0' ( Surface)
- 16. Top off as needed
- 17. Set Monument to WV-DEP Specifications
- 18. Reclaim Location & Road to WV-DEP Specifications

## 

Dates 4-2-1980 . . .

· PORM-IV	<b>7-35</b>	ARTMENT OF MINES, OIL	AND GAS DIVISION	Operator's Well No. <u>GW 3</u>	L (D-3
(Qbvers		WELL OPERATOR'S	REPORT		
(08-78)		OF CTURING AND/OR STIMUL		API We) RV. 17 - C CHANGE State C	OJA: Per
				215	4
		Liquid Injection			
	•	<del></del>	<del></del>	eep/ Shallow	_
				LOS CKÉ BLUESTON	
1	)istrict: WEST UN	LON County: DOD	DRIDGE Sund	rangle: WEST UNIO	<u> 7%                                    </u>
ELL OPERATO	CITIES SERVICE	- Co	DESIGNATED AGENT	MR SAM J MAT	THEWS
Address	Box 873		Address	Box 873	
	CHARLESTON, W	V 25323		CHARLESTON, W	V 25323
ERMITTED WO	RK: Drill/ Con	vert/ Drill deep	per ' Rearti	Practure or st	imulate
	Plug off old for	mation/ Perfor	ate new formation		
	Other physical o	hange in well (specif	y)(y		
	F.E.R.C	FILING			-
PERMIT ISSUE	D ON UNKNOWN	, :9	OIL & GAS INCPES	TCH FOR THIS WORK:	
			Kane		
CONTINU REWORKI	LE: PLUGGING OF DRY DUS PROGRESSION FROM NG. VERBAL PERMISSION	DRILLING OR DN OBTAINED	Address		
*	, 19				
				Depth 1660	ree:
		feet Ro			
		feet; salt,			
		Is coal b		Area?	
				JUN 10 1911 . 19	,
WOPK WA	s commenced		wild completed '7	<u> </u>	
CASING AND T	UBING PROGRAM				
CASING OR	SPECIFICATIO	RS FOOTAGE	INTERVALS   CE	MENT FILL-YED PA	CKERS
CUBING TYPE	Size Grade per ft	New Used For drillin	Left in well (	OR SACKS Cubic feet:	
inductor				Kinds	
Tesh water					
***************************************	10"	350′		Cires	
intermediate	84"	912'			
roduction *	65/8"		1150'	Swette fet	
Cubing	3"	( NOT AVAILAB			
		TOO TO THE TOO	<b>*</b>	Perforation	
.iners			<del> </del>		_
!				Top	Bolton
			<del> </del>		
JPEN FLOW DA	TA				
Produci	ng formation	NIA		y rose desta	
Qa.	s: Initial open flo	w. Mes/d	Oll: Initia, an	en flow.	
	Final open flow,	Kef/d	Final oper.	flow,st.	<u>.</u>
	Time of open	n flow between initial	and final tests.	hour:	
wiedest	atic rock pressure.	prig (surface	measurement) aft	er hourr shut in	
Becelvi & Garan	licable due to multi	ple completion]			
Second	producing formation	· · ·	Pa	y zone depth	(ect
Office of 2 2015 second	s: Initial open flo	w, Mef/d	Oil: Initial an	en flow,Fil'	
JAN		Mcf/d		flow,F:	
	· · · · · · · · · · · · · · · · · · ·	<del></del>			



02/27/2015

PORM IV-35 (Reverse) 017-2154

08-781

JETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC.

## NO INFORMATION AVAILABLE

TELL LOG

FORMATION	Color	liard or Soft	Top Feet	Bottom Peet	Including indication of all freand sait water, coal, oil and
Big Lime Big Injun			1530 1598	1598 1660	
`					

(Attach separate sheets t. complete as necessary

CITIES SERVICE CO.

110 Segion Production Myr

**HOTE:** Regulation 2.02(i) provides as follows:

"The tern 'isg' or 'well log' shall mean a systematic, detailed geologial record of all formations, including coal, encountered in the drilling of a well."

Received
Office of Oil & Gas

JAN 1 2 2015

'WW-4-A Revised 6/07	STATE OF WEST VIRGINIA - BU SION OF ENVIRONMENTAL PRO	121521 3) API We	State IRONMENT	017 - 02154 County Permit
	NOTICE AND APPLICATION TO	PLUG AND AB	ANDON WELL	
4) Surface Owner(			Coal Operator:	
(a) Name	Frank Butler & Key Oil Co.	Name	None	
Address	22 Garton Plaza	Addres	s	
	Weston, WV 25456			
(b) Name		(b) Coa	Owner(s) with	Declaration
Address		Name	Annual Contract of the last of	xwell Oil & Gas
	The state of the s	_		Financial Mgmt.
		Address		
7-5		■ Response		g, WV 26302-2253
(c) Name	9	Name		Henderson
Address		Address		hire Drive
	<del>*************************************</del>		Meadowb	rook, WV 26404-6701
6) Inspector	Douglas Newlon	(a) Con	I Lessee with De	oloration
Address	4060 Dutchman Road	Name	None	Sciaration
riddicas	Macfarlan, WV 26148	Address		
Telephone	(304) 932-8049		(	
A SEE MARKET PROPERTY.	<u> </u>			
work and ( (2) The plat (s The reason yo	ation to Plug and Abandon a Well on Form describes the well its and the plugging work urveyor's map) showing the well location or the reverses side. However, you are not re-	order; and n Form WW-6. ve rights regarding	s out the parties in	nvolved in the
this Notice and Office of Oil at on the attache have been ma certain circum	at under Chapter 22-6 of the West Virginia d Application and accompanying document and Gas, West Virginia Division of Environmed Application and depicted on the attached alled by registered or certified mail or delive stances) on or before the day of mailing or	s for a permit to pluental Protection, will Form WW-6. Copied by hand to the	ig and abandon a th respect to the voices of this Notice, person(s) named	well with the Chief of the well at the location described the Application, and the plat
	STATE OF WEST VIRGINIA NOTARY PUMOL Operator: Nicholas L. Burispardner Rt. 1, Boris Liberty, WY 25124 My Commission Expire Oddress 2018	EQT Production Victoria J.Roan Permitting Sup PO Box 280 Bridgeport, W	ervisor 26330	SP
	Telephone:	(304) 848-0076	)	
Subscribed and sw	16 11	day of	Notar	y Public
My Commission Expi	res: 7/37/20	10	And the second s	
personal information ma	processes your personal information, such as na by be disclosed to other State agencies or third p nts, including Freedom of Information Act reques use of your personal information, please contact	arties in the normal co ts. Our office will app	ourse of business or propriately secure yo	as needed to comply with statutory our personal information. If you have



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					erson e Dr ook WV 26404			
	250	250	CERTI Domestic		IPT			
	35 O	35 0	For delivery	Information, visit our website at a	www.usps.com*.			
	000	0 0003 67		ery Fee	Postmark Here			
	014 212	7014 21E		aren Henderson 90 Sapphire Dr Meadowbrook WV 26404	121521 Plugging			
		Je.	PS Form 3800,	July 2014 See	e Reverse for Instruction	COMPLETE THIS SECTION ON E	DELIVERY	
				Complete items 1, 2, and 3. Alsitem 4 if Restricted Delivery is or Print your name and address of so that we can return the card Attach this card to the back of or on the front if space permits	desired. on the reverse to you. the mailpiece,	A. Signature  X  B. Received by (Printed Name)	☐ Agent ☐ Addressee  C. Date of Delivery	
3330				Article Addressed to:  Karen Henderson	/	D. Is delivery address different from If YES, enter delivery address b		Ē
C/O Vicki Roark P.O. Box 280	ports in Strong			190 Sapphire Dr Meadowbrook WV 264	404 121521 Plugging		Mail Express™ Receipt for Merchandise	
C/O Vi	ogning			Feceived  ffice of Oil & Gas	3 2 2 2	The state of the s	on Delivery	

516 \$09.7

	4 2120 0003 6735 0038 4 2120 0003 6735 0038		U.S. Postal Service CERTIFIED MAIL® RECEIPT  Domestic Mail Only  For delivery information, visit our website at www.usps.com®.  Postage Serviced Serviced Postmark  Restricted Delivery Fee (Endorsement Required)  Restricted Delivery Fee (Endorsement Required)  The Frank Butler & Key Oil Co  22 Garton Plaza  Ser Western MAY 25456	
	707,	3	Weston, WV 25456 Sin or F 121521 Plugging City 28 Form 3800, July 2014 See Reverse for Instructions	
	0.5		SENDER: COMPLETE THIS SECTION  Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits.  Article Addressed to: Frank Butler & Key Oil Co 22 Garton Plaza Weston, WV 25456	A. Signature  X
Vicisi Rosel	Box 280 ;eport, WV 26330		Received Office of Acid Acid Gas	I. Service Type  ☐ Certifled Mall® ☐ Priority Mail Express™ ☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ Collect on Delivery  4. Restricted Delivery? (Extra Fee) ☐ Yes

JAN 1 2 2015



		I Oil & Gas ancial Mgmt 7 26302
	45 45	U.S. Postal Service™ CERTIFIED MAIL® RECEIPT  Domestic Mail Only
		For delivery information, visit our website at www.usps.com*.
	0003 6735 0003 6735	Postage \$  Certified Fee Postmark  Return Receipt Fee (Endorsement Required)
	7014 2120 7014 2120	Sent Tc PO Box 2253  Street: Clarksburg WV 26302 or PO 1 121521 Plugging
		PS Form 3800, July 2014 See Reverse for Instructions
		SENDER: COMPLETE THIS SECTION  Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.  Print your name and address on the reverse so that we can return the card to you.  Attach this card to the back of the mailpiece, or on the front if space permits.  COMPLETE THIS SECTION ON DELIVERY  A. Signature  X  B. Received by (Printed Name)  C. Date of Delivery  D. Is delivery address different from item 1?
O Vicki Roark	Sridgeport, WV 26330	Lewis Maxwell Oil & Gas C/O Quinn Financial Mgmt PO Box 2253 Clarksburg WV 26302  Registered Return Receipt for Merchandise Insured Mail Collect on Delivery  4. Restricted Delivery? (Extra Fee)
<b>5</b>	또 쩔	JAN 1 2 2015

C/O Vicki Roark P.O. Box 280 Bridgeport, WV 26330

Douglas Newlon 4060 Dutchman Road Macfarlan, WV 26148

604949 (John Coulehan #4949)

604953(Fannie Harper #4953) | 21521 Махией D-3 650771 (Jones & Blair #305)

Office of Oil & Gas JAN 1 2 2015



WW-9 Revised 2/03

Page	of			
2) Operat	or's We	l Num	ber	************
121521 (	Maxwell	D-3)		
3) API W	ell No :	47	017 -	02154

## STATE OF WEST VIRGINIA

## DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL & GAS CONSTRUCTION AND RECLAMATION PLAN AND SITE REGISTRATION APPLICATION FORM GENERAL PERMIT FOR OIL AND GAS PIT WASTE DISCHARGE

			Resident Control of the State
Operator Name: <u>EQT PRODUCTION</u>	COMPANY	OP ID:	
Watershed: Blue Stone Ck. Of Middl	e Island Ck. Of Ohio R.	Quadrangle:	West Union
Elevation: 1084 ft Cou	nty: Doddridge	District:	West Union
Description of anticipated Pit Waste:		Formation Fluid	ls
Do you anticipate using more than 5,000 b Will synthetic liner be used in the pit?	bis of water to complete the		10 ml
Reuse (at API Nui	ction - UIC Permit Number mber)		DCN 705
Offsite Disposal P Other: Explain	ermit #.		
Drilling medium anticipated for this well? A lf oil based, what type? Synthe Additives to be used?		etc	
Well I all a like the second			
Will closed loop system be used?  Drill Cuttings disposal method? Leave in p	it landfill remove offsite	etc	
If left in pit and plan to solidify what			
Landfill or offsite name/permit num		ong cano, samaast	
I certify that I understand and agree to to issued on August 1, 2005, by the Office of understand that the provisions of the permit permit and/or other applicable law or regular I certify under penalty of law that I have perapplication form and all attachments thereto for obtaining the information, I believe that significant penalties for submitting false information.	Oil and Gas of the West V it are enforceable by law. ation can lead to enforcem rsonally examined and am o and that, based on my in the information is true, acc	irginia Division of Er Violations of any ten ent action. familiar with the info equiry of those indivi- curate and complete	nvironmental Protection. I ms or condition of the general ormation submitted on this duals immediately responsible . I am aware that there are
Company Official Signature		well	
Company Official (Typed or Printed)	Victoria Roark	·	
Company Official Title	Permitting Supervisor	-WV	
Subscribed and sworp before me this	day of	JANUARY	, 2015
My Commission Expires	7/27/2018	Notary F	HERITATION SEAL
FEB 18 2015			TATE OF WEST VIRGINIA NOTARY PUBLIC Nicholas L. Bumgardner Rt. 1, Box 4 Liberty, WV 25124 Commission Expires July 27, 2018

WV Deput And And Environmental Plant And

			OPERATOR'S W	laxwell D-3)
	LEGEN	ID '	JEUGE	III D-S)
Property Boundary -		Diversion	1/1/1	1/1
· ·	Sp	oring	Wet Spot	
Road	0-		~b-	
Planned Fence	Drain Pipe with s	ize in inches	Water Way	,
-/-/-/	——— <b>©</b>	<b></b>	<b>€→ (</b> −	
Existing Fence	Stream	~~ <u>=</u>	Cross Drain	
Open Ditch	Artificial Filter		Rock	
		<u>X</u>	8588	
North	Building	Water well	Drill site	
N		w	$\oplus$	
Pit with Cut Walls	Pit with Compacte	d Walls Are	a of Land Application	of Pit Waste
Proposed Revegetation Treatmen	t: Acres Disturbed:1	± Prevegeta	tion pH	
Lime3 Tons	acre or to correct to pH	6.5		
Fertilizer (10-20-20) or equi	valent1	/3 ton	lbs/acre (500 lbs	s minimum)
Mulch 2 Tons	acre or hydroseed.	17.814.	<del></del>	
	SEED MIXTURES			
Area I			Area II	
Seed Type	lbs/acre	Seed Type	•	lbs/acre
				ios/acre
Red Fescue	40	Red Fescue		15 15
Alsike Clover	40 5	# B		
	·	Red Fescue		15
Alsike Clover	5	Red Fescue		15
Alsike Clover	5	Red Fescue		15
Alsike Clover Annual Rye  ATTACH:	5 15	Red Fescue Alsike Clover		15
Alsike Clover Annual Rye  ATTACH: Drawing(s) of road, location, pi	5 15 t and proposed area for land	Red Fescue Alsike Clover		15
Alsike Clover Annual Rye  ATTACH: Drawing(s) of road, location, pi Photocopies section of involver	t and proposed area for land	Red Fescue Alsike Clover		15
Alsike Clover Annual Rye  ATTACH: Drawing(s) of road, location, pi Photocopies section of involver Plan approved by:	5 15 t and proposed area for land	Red Fescue Alsike Clover		15
Alsike Clover Annual Rye  ATTACH: Drawing(s) of road, location, pi Photocopies section of involver Plan approved by:	t and proposed area for land 7.5' topographic sheet.	Red Fescue Alsike Clover	-2015	15

P.O. Box 280 Bridgeport, WV 26330

02/27/2015

Topo Quad: West Union 7.5' Scale: 1 " = 2000' County: Doddridge Date: October 31, 2014 West Union District: Project No: 67-30-00-08 Торо 47-017-02154 WV 121521 (Maxwell D-3) Avandale West Union 47-017-02154 WV 121521 Office of Oil & Gas NAD 27, North Zone N: 290,521.74 E: 1,644,503.42 WGS 84 LAT: 39.290915 LONG: -80.755884 ELEV: 1084.21 PREPARED FOR: SURVEYING AND MAPPING SERVICES PERFORMED BY: ALLEGHENY SURVEYS, INC. **EQT Production Company** 1-800-482-8606 237 Birch River Road Birch River, WV 26610 PH: (304) 649-8606 FAX: (304) 649-8608



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

API: 47-017-02154 WELL NO.: WV 121521 (Maxwell D-3)	
FARM NAME: L. Maxwell .	
RESPONSIBLE PARTY NAME: EQT Production Company .	
COUNTY: Doddridge DISTRICT: West Union 9	
QUADRANGLE: West Union 7.5' 67!	
SURFACE OWNER: Chad W. Johnson .	
ROYALTY OWNER: Phyllis J. Davis, et al.	
UTM GPS NORTHING: 4349089 .	
UTM GPS EASTING: 521052 . GPS ELEVATION: 330 m (1084 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: height above mean sea level (MSL) – meters.  2. Accuracy to Datum – 3.05 meters  3. Data Collection Method:  Survey grade GPS: Post Processed Differential Office of Oil & Called Office	
Stay 0 Brown 15 # 2180 12/11/14 Signature Title Date	
Signature Title Date	



## POTENTIAL WATER SAMPLE DATA SHEET

CLIENT: \_\_\_EQT PRODUCTION COMPANY LEASE NAME AND WELL No. Maxwell D-3 - WV 121521 - API No. 47-017-02154

### POTENTIAL SAMPLE LOCATIONS

There appears to be no known water samples within the required 1000' of the existing well WV 121521.

Received Office of DIFA Gas JAN 1 2 2015

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

BIRCH RIVER OFFICE | BRIDGEPORT OFFICE | CALDWELL OFFICE | ALUM CREEK OFFICE |

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

212 Cumberland Street

Caldwell, OH 43724 phone 740-305-5007 /www.740-305-5126

P.O. Box 108 \* 1413 Childress Rd 401 South Fairfax Blvd, Suite 3 Alum Creek, WV 25003

phone: 304-756-2949 fax 304-756-2948

RANSON OFFICE

Ranson, WV 25438 phone: 304-724-5008 ms: 304-724-5010

Bridgeport, WV 26330

02/27/2015

Topo Quad: West Union 7.5' Scale: 1 " = 2000' County: Doddridge Date: October 31, 2014 West Union Project No: 67-30-00-08 District: Water 47-017-02154 WV 121521 (Maxwell D-3) No potential water wells within 1000' Avandate West Union 47-017-02154 WV 121521 Received NAD 27, North Zone Office of Our Cas N: 290,521.74 E: 1,644,503.42 JAN 1 2 2015 WGS 84 LAT: 39.290915 LONG: -80.755884 ELEV: 1084.21 PREPARED FOR: SURVEYING AND MAPPING SERVICES PERFORMED BY: ALLEGHENY SURVEYS, INC. **EQT Production Company** 1-800-482-8606 237 Birch River Road Birch River, WV 26610 PH: (304) 649-8606 FAX: (304) 649-8608 P.O. Box 280