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

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

LOCATION: Elevation: 858' Quadrangle: Big Run District: Grant County: Wetzel Latitude: 9.350 Feet South of 39 Deg. 35 Min. 00 Sec. Longitude: 9.220 Feet West of 80 Deg. 32 Min. 30 Sec. Well Type: OIL GAS X Company EQT Production Company Coal Operator EQT Prize, Subertyon: 625 liberty Avenue or Owner Pittsburgh, PA 15222 Coal Operator Permit Issued Date 3/13/2012 STATE OF WEST VIRGINIA. County of Wetzel Ss. Brad Mau, Completion Manager and Jim Helmick, VP Completions being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the Third day of January 2017, and the well was plugged and filled in the following manner: TYPE FROM TO PIPE REMOVED LEFT Description of monument 6-78* 1.21/30" mental sign with well rame 9.07 January 2017. And further deponents saith not. Commonwealth of Pennsylvania Commonwealth C	Farm name:	Kilcoyne, John V	V. and Florence	ceOpera	tor Well No.	513827 EQT	Production	
District: Grant Latitude: 8,350 Feet South of 39 Deg. 35 Min. 00 Sec. Longitude: 9,220 Feet West of 90 Deg. 32 Min. 30 Sec. Well Type: OIL GAS X Company EQT Production Company Coal Operator EGT Plaza, Subset 700: 025 Liberty Avenue or Owner Pittsburgh, PA 15222 Coal Operator or Owner Permit Issued Date 3/13/2012 STATE OF WEST VIRGINIA, County of West of 3/13/2012 AFFIDAVIT STATE OF WEST VIRGINIA, County of West of plugging and filling the above well say that said work was commenced on the Third day of January 20.17, and the well was plugged and filled in the following manner: TYPE FROM TO PIPE REMOVED LEFT TYPE FROM TO PIPE REMOVED LEFT Description of monument 0.767 x 2.17.75 mail algo with well failure to the show well say that said work was commenced on the Third was completed on the "Third Subset Nationals" of the said work was commenced on the Third Subset Nationals of the said work was commenced on the Third Subset Nationals of the said work was commenced on the Third Subset Nationals of the Subset Nationals	LOCATION:	Elevation: 858		Quad	Quadrangle: Big Run			
Longitude: 9,220 Feet West of 80 Deg. 32 Min. 30 Sec. Well Type: OILGAS X					101-			_
Longitude: 9,220 Feet West of 80 Deg. 32 Min. 30 Sec. Well Type: OILGAS X		Latitude: 8,350	Feet	South of 39	Deg. 35	Min ⁰⁰	Sec.	_
Company EQT Production Company EQT Plaza, Suite 1700: 625 Liberty Avenue Pittsburgh, PA 15222 Coal Operator or Owner Please see attached listing Coal Operator Or Owner Please see attached listing Coal Operator or Owner Permit Issued Date 3/13/2012 STATE OF WEST VIRGINIA, County of Wetzel Ss: Brad Mau, Completion Manager and Jim Helmick, VP Completions being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the Third day of January 2017, and the well was plugged and filled in the following manner: TYPE FROM TO PIPE REMOVED LEFT Please are attached schedule Description of monument: 67/8" x 21-7/8" media sign with well name & API stop of D x 30" Looped metal vent pipe said well was completed on the Thirdsenth day of January 2017. And further deponents saith not. Commonwealth of Pipers Manager April stop of D x 30" Looped metal vent pipe said well was completed on the Thirdsenth day of January 2017. And further deponents saith not. Commonwealth of Pipers Manager Commonwealth of Pipers Manager April stop of Oil & Gas Notary Public JAN 3 0 2017								
EQT Plaza, Suite 1700; 625 Liberty Avenue or Owner Please see attached listing Pittsburgh, PA 15222 Coal Operator or Owner Coal Operator or Owner STATE OF WEST VIRGINIA, County of Wetzel ss: Brad Mau, Completion Manager and Jim Helmick, VP Completions being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the Third day of January 2017, and the well was plugged and filled in the following manner: TYPE FROM TO PIPE REMOVED LEFT Please see attached schedule Description of monument: 6-76" × 21-78" media sign with well name 8 API attage 0 × 30" L capped metal visit pipe and that the work of plugging and filling said well was completed on the Thirdearth day of January 20 17. And further deponents saith not. Commonwealth OF PENNSYLVANIA NOTARIAL SEAL Carol Lillin, Notary Public City of Pittsburgh, Allegheny County My Commission expires March 12, 2018 Freeceived Office of Oil & Gas Notary Public JAN 3 0 2017	Well Type: (OIL GAS	х					
EQT Plaza, Suite 1700; 625 Liberty Avenue Pittsburgh, PA 15222 Agent Cecil Ray Permit Issued Date 3/13/2012 STATE OF WEST VIRGINIA, County of Westzel ss: Brad Mau, Completion Manager and Jim Helmick, VP Completions being first duly sworm according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the Third day of January 2017, and the well was plugged and filled in the following manner: TYPE FROM TO PIPE REMOVED LEFT Please see attached listing Please see attached listing AFFIDAVIT STATE OF WEST VIRGINIA, County of Westzel ss: Brad Mau, Completion Manager and Jim Helmick, VP Completions being first duly sworm according to law depose and say that said work was commenced on the Third day of January 2017, and the well was plugged and filled in the following manner: TYPE FROM TO PIPE REMOVED LEFT Please see attached listing Please see attached listing AFFIDAVIT STATE OF WEST VIRGINIA, Septimental suppliers and filling oil and gas wells and were employed by the above named well operator or Owner TYPE FROM TO PIPE REMOVED LEFT NOTARIAL SEAL Caroli Lilli, Notary Public City of Pittsburgh, Alleghery County My Commission expires March 12, 2018 REVESER, PENISTYLVANIA ASSOCIATION OF NOTARIES AND 3 0 2017	Company	EQT Production (Company	Coal Operator				
Agent Cecil Ray or Owner Permit Issued Date 3/13/2012 STATE OF WEST VIRGINIA, County of Wetzel ss: Brad Mau, Completion Manager and Jim Helmick, VP Completions being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling the above well say that said work was commenced on the Third day of January 2017, and the well was plugged and filled in the following manner: TYPE FROM TO PIPE REMOVED LEFT TYPE REMOVED LEFT Process use attached schedule Description of monument: 6-7/8" x 21-7/8" motal sign with well name & API stop 6" Dx 30" L capped metal vent pipe and that the work of plugging and filling said well was completed on the Third motal stop with well name & API stop 6" Dx 30" L capped metal vent pipe and that the work of plugging and filling said well was completed on the Third motal stop with well name & API stop 6" Dx 30" L capped metal vent pipe and that the work of plugging and filling said well was completed on the Third motal stop with well name & API stop 6" Dx 30" L capped metal vent pipe and that the work of plugging and filling said well was completed on the Third motal stop with well name & API stop 6" Dx 30" L capped metal vent pipe and that the work of plugging and filling common said well was completed on the Third motal vent pipe and that the work of plugging and filling common said well was completed on the Third motal vent pipe and that the work of plugging and filling common said well was completed on the Third motal vent pipe and that the work of plugging and filling the above well say well as		EQT Plaza, Suite 1700;	625 Liberty Avenue			attached listing		
Agent Cecil Ray or Owner Permit Issued Date 3/13/2012 STATE OF WEST VIRGINIA, County of Weitzel ss: Brad May, Completion Manager and Jim Helmick, VP Completions being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the Third day of January 2017, and the well was plugged and filled in the following manner: TYPE FROM TO PIPE REMOVED LEFT TYPE FROM TO PIPE REMOVED LEFT Third Was completed on the Third well name & API stop 6" D x 30" L capped metal vent ppo and that the work of plugging and filling said well was completed on the Third well name & API stop 6" D x 30" L capped metal vent ppo and that the work of plugging and filling said well was completed on the Third well name & API stop 6" D x 30" L capped metal vent ppo and that the work of plugging and filling said well was completed on the Third well name & API stop 6" D x 30" L capped metal vent ppo and that the work of plugging and filling said well was completed on the Third well name & API stop 6" D x 30" L capped metal vent ppo and that the work of plugging and filling said well was completed on the Third well name & API stop 6" D x 30" L capped metal vent ppo and that the work of plugging and filling said well was completed on the Third well name & API stop 6" D x 30" L capped metal vent ppo and that the work of plugging and filling said well and were employed by the above named well open and were employed by the above named well open and were employed by the above named well open and were employed by the above named well open and were employed by the above named well open and were employed by the above named well open and were employed by the above named well open and were employed by the above named well open and were employed by the above named well open and say that said work was commended to plug in and say that		Pittsburgh, PA 152	222					
Permit Issued Date 3/13/2012 STATE OF WEST VIRGINIA, County of Wetzel ss: Brad Mau, Completion Manager and Jim Helmick, VP Completions being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the Third day of January 2017, and the well was plugged and filled in the following manner: TYPE FROM TO PIPE REMOVED LEFT Please see attached schedule Description of monument: 67/8" x 21-7/8" motal sign with well name & API stop 6"D x 30" L capped metal vent pipe and that the work of plugging and filling said well was completed on the Thirdenin day of January 20 17. And further deponents saith not. COMMONWEALTH OF PENNSYLVANIA ASSOCIATION of NOTARIES FEREER, PENNSYLVANIA ASSOCIATION of NOTARIES We Commission expires: MARCH LA 20/8 Notary Public JAN 3 0 2017	Agent	Cecil Ray		9.5	r			
STATE OF WEST VIRGINIA, County of Wetzel ss: Brad Mau, Completion Manager and Jim Helmick, VP Completions being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the Third day of January .2017, and the well was plugged and filled in the following manner: TYPE FROM TO PIPE REMOVED LEFT Please see attached schedule Description of monument: 6-7/8" x 21-7/8" metal sign with well name & API alop 6" D x 30" L capped metal vent pipe and that the work of plugging and filling said well was completed on the Thirteenth day of January .20 17. And further deponents saith not. COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL Carol L. Hill, Notary Public City of Pittsburgh, Allegheny County My Commission expires: March 12, 2018 WEUGER, FENNSYLVANIA ASSOCIATION OF NOTARIES Received Office of Oil & Gas JAN 3 0 2017			3/2012					
TYPE FROM TO PIPE REMOVED LEFT Please see attached schedule Description of monument: 6-7/8" x 21-7/8" metal sign with well name & API atop 6" D x 30" L capped metal vent pipe and that the work of plugging and filling said well was completed on the Thirteenth day of January . 20 17. And further deponents saith not. COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL Carol L. Hill, Notary Public City of Pitsburgh, Allegheny County My Commission Expires March 12, 2018 We WEER, PENNSYLVANIA ASSOCIATION OF NOTARIES Received Office of Oil & Gas Notary Public JAN 3 0 2017	Brad Mau, Cor and say that the well operator	npletion Manager ney are experienced and participated ir	d in the work of n the work of pl	k, VP Completions plugging and fillin	be ng oil and gas g the above w	wells and were over the say that say	employed by taid work was	the above named s commenced on
Description of monument: 6-7/8" x 21-7/8" metal sign with well name & API atop 6" D x 30" L capped metal vent pipe and that the work of plugging and filling said well was completed on the Thirteenth day of January . 20 17. And further deponents saith not. And further deponents saith not. Sworn and subscribe before me this Total day of January . 20 17 And further deponents saith not. Sworn and subscribe before me this Total day of January . 20 17 Received Office of Oil & Gas Notary Public . JAN 3 0 2017	TVDE							
Sworn and subscribe before me this 27th day of January 20 17. Sworn and subscribe before me this 27th day of January 20 17 My commission expires: March 12, 2018 My commission expires: March 12, 2018 Notary Public Office of Oil & Gas Notary Public Office of Oil & Gas Notary Public In the common of the pennsylvania association of notaries In the common of the common of the pennsylvania association of notaries Office of Oil & Gas Notary Public In the common of the pennsylvania association of notaries In the common of th				J F	IPE REMOV	/ED	LEF	-1
Said well was completed on the Thirteenth day of January , 20 17. And further deponents saith not. And further deponents saith not. Sworn and subscribe before me this 27th day of JANUARY , 20 17 My commission expires: MARCH 12, 2018 Notary Public Office of Oil & Gas Notary Public JAN 3 0 2017								
Said well was completed on the Thirteenth day of January , 20 17. And further deponents saith not. And further deponents saith not. Sworn and subscribe before me this 27th day of January and subscribe before me this 27th day of January , 20 17 My commission expires: March 12, 2018 Member, Pennsylvania association of Notaries Notary Public JAN 3 0 2017								
Sworn and subscribe before me this 27th day of January 20 17. Sworn and subscribe before me this 27th day of January 20 17 My commission expires: March 12, 2018 My commission expires: March 12, 2018 Notary Public Office of Oil & Gas Notary Public Office of Oil & Gas Notary Public In the common of the pennsylvania association of notaries In the common of the common of the pennsylvania association of notaries Office of Oil & Gas Notary Public In the common of the pennsylvania association of notaries In the common of th								
Sworn and subscribe before me this 27th day of January 20 17. Sworn and subscribe before me this 27th day of January 20 17 My commission expires: March 12, 2018 My commission expires: March 12, 2018 Notary Public Office of Oil & Gas Notary Public Office of Oil & Gas Notary Public In the common of the pennsylvania association of notaries In the common of the common of the pennsylvania association of notaries Office of Oil & Gas Notary Public In the common of the pennsylvania association of notaries In the common of th								
Sworn and subscribe before me this described day of ANUARY, 2017 My commission expires: MARCH 12 20/8 Notary Public JAN 3 0 2017	said well was	completed on the _T	hirteenth day of Jan			COM	NOTAF Carol L. Hil City of Pittsburg	RIAL SEAL I, Notary Public th, Allegheny County expires March 12, 2018
My commission expires: MARCH 12 20/8 Notary Public JAN 3 0 2017	Sworn and	subscribe before m	ne this 27" d	ay of ANU AN	, 20_	17 NEMBE	R, PENNSYLVANIA	
Affidavit analoused by the Office of Oil and Oct. A hand Mark Till Market		Da		1 -	Lawa	1 Hill	<u>.</u>	Office of Oil & Gas
	Affidavit reviev			ν	Notary	Public	2/11	IAN 2 0 2017

COMMONWEALTH OF PENNSYLVANIA
NOTARIAL SEAL
Carol L. Hill, Notary Public
City of Pittenurgh, Allegheny County
My Commission Expires Narch 12, 2018
REBBER PERBATUVAINA ASSOCIATION OF NOTABLES

and the segment of the company of the first and the company of the

bevisoeff and a hit is soft of

3 0 2017

and the state of t

Certificate of Well Plugging Well API # 47-103-02719-00-00 Coal Owner Listing

CNX RCPC, LLC
Attn: Casey Sanders
CNX Center
Engineering and Operations Support Dept Coal
1000 Consol Energy Dr
Canonsburg, PA 15317-6506

Murray American Energy, Inc. OH Attn: Alex O'Neill 46226 National Road St. Clairsville, OH 43960

Anandarko Petroleum Corp. Attn: Dave Ward P.O. Box 1330 Houston, TX 77251-1330

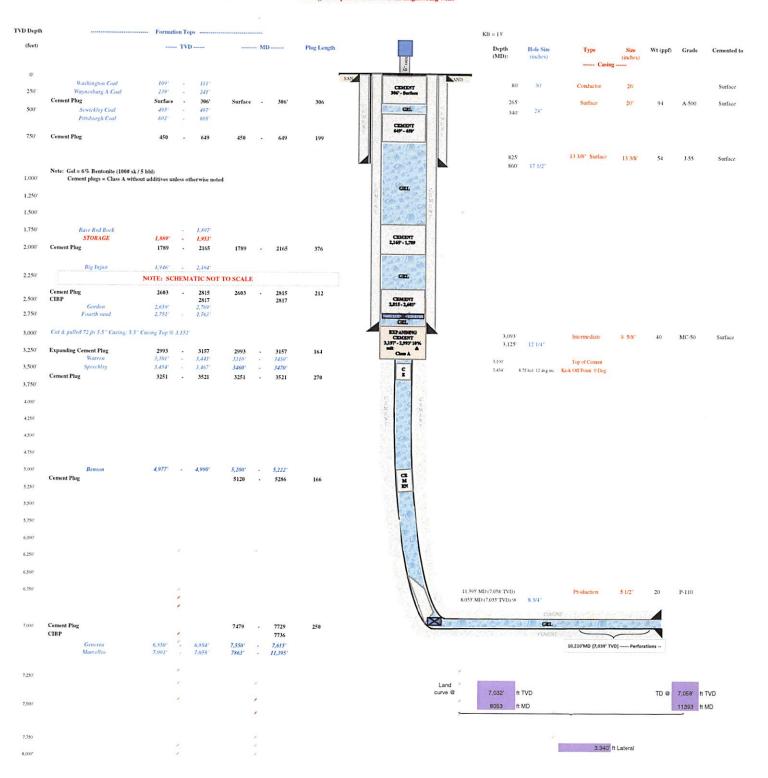
Murray American Energy, Inc. WV Attn: Troy Freels 1 Bridge Street Monongah, WV 26554

Benedum-Trees Oil Co. Attn: Dave Ward P.O. Box 1330 Houston, TX 77251-1330

> Received Office of Oil A Gas JAN 3 0 2017

BIG176 513827 Wellbore Diagram - Actual API 47-103-02719-00-00

NOTE: SCHEMATIC NOT TO SCALE Geological denths correlated from neighboring wells



Received
Office of On A Gas
JAN 3 0 2017

Certificate of Well Plugging Well API # 47-103-02719-00-00

Filling Material and Plugs	Depth		Casing and Tubing		
	From	То	Size	Pulled	Left
Cement plug	306'	Surface			
Gel	450'	306'			
Cement plug	649'	450'			
Gel	1,789'	649'			
Cement plug	2,165'	1,789'			-
Gel	2,603'	2,165'			
Cement plug	2,815'	2,603'			
Gel	2,817'	2,815'			
CIBP		2,817'			
Gel	2,993'	2,817'			
Cut & pull 72 jts 5.5" casing		3,152'	5.5"	3,152'	8,243'
Cement plug	3,157'	2,993'			
Gel	3,521'	3,157'			
Cement plug	3,521'	3,251'			
Gel	5,286'	3,521'			
Cement plug	5,286'	5,120'			
Gel	7,479'	5,286'			
Cement plug	7,729'	7,479'		, .	
Gel	7,736'	7,729'			
CIBP		7,736'		-	
Gel	7,736'	11,393'			

Received
Office of OR 4 Gas
JAN 3 0 2017

