

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.

Farm name: Kilcoyne, John W. and Florence Operator Well No.: 513827 EQT Production

LOCATION: Elevation: 858' Quadrangle: Big Run  
District: Grant County: Wetzel  
Latitude: 8,350 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 Plaza, Suite 1700; 625 Liberty Avenue or Owner Please see attached listing  
Pittsburgh, PA 15222  
Agent Cecil Ray Coal Operator \_\_\_\_\_  
Permit Issued Date 3/13/2012 or Owner \_\_\_\_\_

AFFIDAVIT

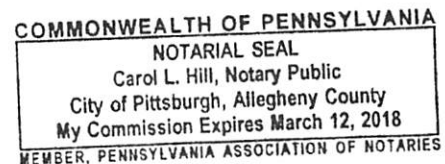
STATE OF WEST VIRGINIA,  
County of Wetzel ss:

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 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, 2017.

And further deponents saith not. \_\_\_\_\_



Sworn and subscribe before me this 27<sup>th</sup> day of JANUARY, 2017

My commission expires: MARCH 12, 2018  
Carol L. Hill  
Notary Public

Affidavit reviewed by the Office of Oil and Gas: [Signature]

Title: Manager **JAN 30 2017** **04/21/2017**

Received  
Office of Oil & Gas

MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES  
My Commission Expires March 12, 2018  
City of Pittsburgh, Allegheny County  
Carol L. Hill, Notary Public  
NOTARIAL SEAL

Received  
April 20, 2017

04/21/2017

**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

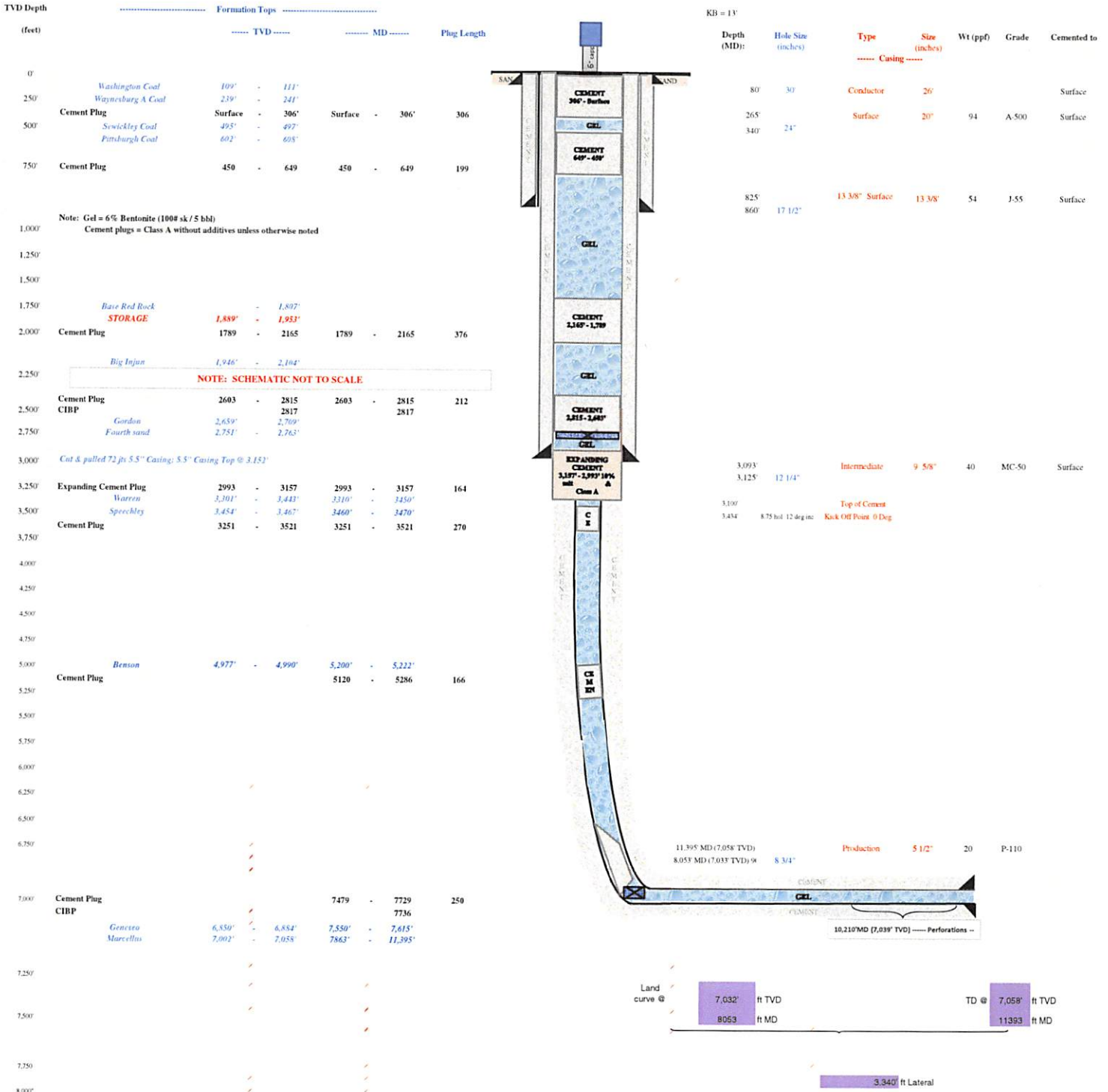
Murray American Energy, Inc. WV  
Attn: Troy Freels  
1 Bridge Street  
Monongah, WV 26554

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

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**JAN 30 2017**

04/21/2017

**NOTE: SCHEMATIC NOT TO SCALE**  
 Geological depths correlated from neighboring wells



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

Filling Material and Plugs	Depth		Casing and Tubing	Pulled	Left
	From	To			
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'			

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