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.

RECEIVED

Farm name: Kanawha Eagl LOCATION: Elevation: 1,40 District: Cabin Latitude: 41,03 Longitude: 2,32	2 ft Creek 6.8 Feet	South	Quadrangle: <u>Belle</u> County: <u>Kanawha</u> of <u>38</u> Deg. <u>15</u> Min. <u>00</u> Sec. of <u>81</u> Deg. <u>30</u> Min. <u>00</u> Sec.	ffice of Oil and Gas JUL 2·1 2016 VV Department of
Well Type: OIL GA	S <u>X</u>		Envi	ronmental Protection
Company: Panther Creek I 3228 Summit So Suite 180 Lexington, KY 40	quare Place		Operator Panther Creek Mining, LLC - wner	- Operator —
			Operator	Speciments
Agent: Gary E. Acord		or O	wner	
Permit Issued Date: 08/21/2	015		***************************************	
<u>Jackie Lester</u> and <u>An</u> experienced in the work of operator, and participated commenced on the <u>22nd</u> day	thony Stiltn plugging a in the wor of June, 20	er_being first dend filling oil and k of plugging a	IDAVIT IND 03:05 PM JUL 21 2016 uly sworn according to law depose and sa gas wells and were employed by the abound filling the above well, and say that well was plugged and filled in the following	ove named well said work was manner:
TYPE	FROM	ТО	PIPE REMOVED	LEFT
CJ's Well Service Cleaned	Surface	2,900'	1,600' of 5 ½" tubing	8 ½" Casing (0'-895') 5½"Tubing (1,600'- 2,245
Appalachian Well Elog Caliper	Collar	Indicator	Top coal 838.5' Bottom coal 846'	
Appalachian Well Perforated		16 Holes: 838.5'-846'	4 holes: 738.5', 788.5', 828.5', 833.5', 851', 856', 894'	
CJ's Well Service Scarified	Surface	1,050'		
CJ's Well Service Ran Tubing	Surface	1,049.95'	(3 rd Plug Tubing Length)	
CJ Well Service Cemented	2,900'	2,150'	72 sacks Portland Cement (1st Plug)	
CJ Well Service Pumped Gel	2,150'	1,600'	130 sacks Gel (Gel Plug)	
CJ Well Service Cemented	1,600'	1,050'	160 sacks Portland Cement (2 nd Plug)	
Baker Hughes Cemented	1,050'	528'	135 sacks of Thixotropic Expanding Cement	
Baker Hughes Cemented	528'	Surface	205 sacks of Class A Cement	
This well is plugged to	101c	Standards		

Description of monument: Erect monument with API# 47-039-00474 and that the work of plugging and filling said well was completed on the $\underline{14^{th}}$ day of $\underline{\text{July}}$, 2016. Monument erected on July 20th, 2016.

Title:

d well was completed on the 14 day of July, 25 to. Mondinent elected on July 20	501, 2010.
And further deponents saith not.	OFFICIAL SEAL Notary Public, State Of West Virginia
Sworn and subscribe before me this all day of July , 20 16 My commission expires:	Jessica Duernberger 3691 Mill Creek Road Charleston, WV 25311 My Commission Expires February 14, 2022
gressia Quantitie	
Notary Public	M =
Affidavit reviewed by the Office of Oil and Gas:	

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

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT	SHOULD	D BE IN	TRIPLICATE	one copy	/ mailed	to the [Department,	one cop	y to	be retaine	d b	y the
Well Operator	and the	third co	py (and extra	copies if r	equired)	should	be mailed	o each	coal	operator	at	their
respective add	resses.									REC	ΕI\	/FD

Farm name: Kanaw LOCATION: Elevati		2		Operator V Quadrangl				Office	of Oil and (Gas
Latitude	Cabin Creek e: 41,036.8 Feet			County: Ka of 38 Deg.	15 M	lin. <u>00</u> S	Sec.	JL	JL 21 2016	
Longitu Well Type: OIL	de: <u>2,325.5 Feet</u> GAS <u>X</u>		West	of <u>81</u> Deg.	<u>30</u> IV	iin. <u>00</u> S	Sec.	WV D Environm	epartment iental Prote	of ection
3228 Su Suite 18			Coal or Ov		Pant	her Cree	ek Minin	g, LLC – Or	<u>erator</u>	
Lexingto Agent: <u>Gary E. Acor</u>	<u>n, KY 40509</u> <u>d</u>	_	Coal or Ov	Operator .						
Permit Issued Date:	08/21/2015			=						
CTATE OF MEC	T MDCINIA		AFFI	DAVIT						
STATE OF WES County of <u>Kanaw</u>		RCVD BY	MAD	03:05	PM	JUL	21	2016		

Jackie Lester and Anthony Stiltner 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, and say that said work was commenced on the 22nd day of June, 2016, and that the well was plugged and filled in the following manner:

TYPE	FROM	ТО	PIPE REMOVED	LEFT
CJ's Well Service Cleaned	Surface	2,900'	1,600' of 5 1/2" tubing	8 ½" Casing (0'-895')
Appalachian Well Elog Caliper	Collar	Indicator	Top coal 838.5' Bottom coal 846'	5½"Tubing (1,600'– 2,245')
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This well is plugged to	101c	Standards		

Description of monument: Erect monument with API# 47-039-00474	and that the work of plugging and filling
said well was completed on the <u>14th</u> day of <u>July</u> , 2016. Monument erec	ted on July 20th, 2016.

And further	deponents	saith not.
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Sworn and subscribe before me this 🕥

My commission expires: 0/14/7000

OFFICIAL SEAL Notary Public, State Of West Virginia Jessica Duernberger 3691 Mill Creek Road

Charleston, WV 25311
My Commission Expires February 14, 2022

Notary Public

hessia l

Affidavit reviewed by the Office of Oil and Gas:

Title: