WK-38 Rev.5/08

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

39.04529

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.

	Operator Well No.: Shonk 13 Quadrangle: Sylvester County: Kanawha of 38 Deg. 07 Min. 30 Sec. of 81 Deg. 30 Min. 00 Sec.
Well Type: OIL GAS X	
Company: Panther LLC. 500 Lee Street, East Suite 900 Charleston, WV 25301 Agent: Gary E. Acord	Coal Operator or Owner Coal Operator or Owner
Permit Issued Date: <u>10/09/2013</u>	
STATE OF WEST VIRGINIA, County of <u>Kanawha</u> ss:	AFFIDAVIT

<u>Josh Dotson</u> and <u>Gary E. Acord</u> 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 <u>25th</u> day of <u>October</u>, 20<u>13</u>, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Skyline Cleaned Out	Surface	2,833'	1100' of 4 1/2" casing	8 5/8" casing 0'-1219'
Nabors Cemented	2950'	1230'	Class A Cement	4 ½" casing1100'-2904'
Appalachian Well Elog Caliper	Collar	Indicator	Top coal 705' Bottom coal 710'	23/8 Tubing 1370 to 1600
Appalachian Well Perforate	40 Holes:	702.5 – 712.5	4 Holes: 910', 860', 810', 760', 720', 715',	66
Skyline Services ran tubing	Surface	2833'	700', 695', 655', 605'	
Nabors Cemented	1230'	281'	240 Sacks Super Tropic	
Nabors Cemented	281'	Surface	Class A Cement	
This well is plugged to	101c	Standards		

bors Cernerica	1200	1 201	270 Cacks Super Tropic		
bors Cemented	281'	Surface	Class A Cement		
This well is plugged to	101c	Standards			
Description of monument: Eaid well was completed on the And further deponents saith	e <u>5th</u> day o	ment with API# 4	7-039-04529 and that the work 3.	of plugging	g and filling
Sworn and subscribe before My commission expires:	114125 De saux Notar	y Public	berger Service 120 13 Lerger Jung Chla J		OFFICIAL SEAL lotary Public, State Of West Virginia Jessica Duernberger 3691 Mill Creek Road Charleston, WV 25311 mission Expires February 14, 2022
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