

**STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL & 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: W. B. Carpenter Operator Well No.: No. 8
 Location: Elevation: 1308' Quadrangle: Salem 7.5
 District: Ten Mile County: Harrison
 Latitude: _____ Feet South of: _____ Deg. _____ Min. _____ Sec.
 Longitude: _____ Feet West of: _____ Deg. _____ Min. _____ Sec.

Well Type: Oil Gas _____ WIW _____

Company: HG Energy LLC Coal Operator or Owner: Wolf Run Mining Company
5260 Dupont Rd 2708 Cranberry Square
Parkersburg, WV 26101 Morgantown, WV 26505
 Agent: Michael Kirsch Coal Operator or Owner: NA

Permit Issued: 7/26/13

AFFIDAVIT

State of West Virginia, County of Wood ss:

Pat Taylor and Jim Lamp 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 operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 6th day of August, 20 13 and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	2924'	2439' Tag	10" 190'	582'
Cement	2116'	1932'	6 5/8" 210'	2005'
Cement	1520'	1400'	5 3/16" 1002'	1170'
Cement	756'	390' Tag		
Cement	306'	190' Tag		
Cement	100'	0'		
Ripped 5 3/16" CSG from 2092'-2068' & 2045', 2019' & 1997' & from 1365' - 1100'.				
Perforated 5 3/16" Casing 1 shot/20' from 1300' - 1200'. Perforated 7" Casing 1 shot/20' from 750' - 650' & 1 shot/1' from 695' - 685'.				
6% Gel Between Cement Plugs				

Description of monument: 7" x 5' and that the work of plugging and filling said well was completed on the 22 day of August, 20 13

And further deponents saith not.

Marvin Rollins
Kenneth O'Brien

RECEIVED
Office of Oil and Gas

Sworn and subscribed before me this 22 day of October 2, 20 13
 My commission expires: Nov. 12, 2018 OCT 24 2013

Notary Public Tina L. Pethel

Affidavit reviewed by the Office of Oil and Gas: S. L. Dawkins

Title: Oil & Gas Inspector

WV Department of Environmental Protection

OFFICIAL SEAL
NOTARY PUBLIC
STATE OF WEST VIRGINIA
TINA L. PETHTEL
HG Energy, LLC
5260 Dupont Road

10/21/2013