

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: Mountaineer Power Plant Operator Well No.: AEP-1

LOCATION: Elevation: 586.7 Quadrangle: New Haven
District: Graham County: Mason
Latitude: 0 Feet South of 38 Deg. 58 Min. 33.97 Sec.
Longitude: 0 Feet West of -81 Deg. 56 Min. 16.71 Sec.

CM
6/12/14

Well Type: OIL GAS OTHER Deep Class II CO₂ Injection Well

Company Appalachian Power Company and Ohio Power Company dba American Electric Power Coal Operator No coal interests with declaration
700 Morrison Rd., Gahanna, OH 43230 or Owner

Agent Richard D. Thompson Coal Operator No coal interests with declaration
or Owner

Permit Issued Date 4/9/14, 5/30/14

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of MASON ss:

CAITLIN MCNEIL and H. JAMES HOLLEY II 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 5 day of MAY, 2014 and the well was plugged and filled in the following manner:

Type	From	To	Pipe Retrieved	List
Class A cement	0 ft.	2512 ft.	No Casing Pulled	8,332 ft. 4-1/2" Casing
Class A cement	2512 ft.	2840 ft.	No Casing Pulled	8,332 ft. 4-1/2" Casing
Bentonite Gel	2840 ft.	4841 ft.	No Casing Pulled	8,332 ft. 4-1/2" Casing
Class A cement	4841 ft.	5040 ft.	No Casing Pulled	8,332 ft. 4-1/2" Casing
Bentonite Gel	5040 ft.	6148 ft.	No Casing Pulled	8,332 ft. 4-1/2" Casing
Class A cement	6148 ft.	6385 ft.	No Casing Pulled	8,332 ft. 4-1/2" Casing
Bentonite Gel	6385 ft.	7570 ft.	No Casing Pulled	8,332 ft. 4-1/2" Casing
SQ/50 Poz Cement	7570 ft.	8100 ft.	No Casing Pulled	8,332 ft. 4-1/2" Casing
Mechanical Retainer	8100 ft.	8100 ft.	No Casing Pulled	8,332 ft. 4-1/2" Casing
SQ/50 Poz Cement	8100 ft.	8332 ft. (TD)	No Casing Pulled	8,332 ft. 4-1/2" Casing
Class H Cement (Annulus Squeeze)	0 ft. (9-5/8" Annulus)	2,750 ft. (9-5/8" Annulus)	No Casing Pulled	8,332 ft. 4-1/2" Casing

Description of monument STEEL SUBSURFACE PLATE and that the work of plugging and filling said well was completed on the 5 day of JUNE, 2014.

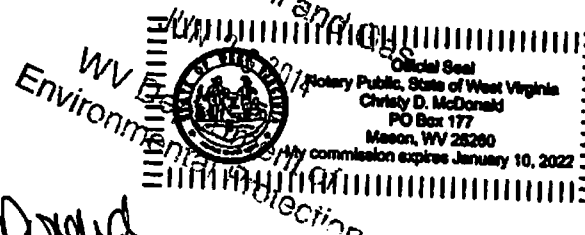
And further deponents saith not.

[Signature]
[Signature]

Sworn and subscribe before me this 6th day of June, 2014

My commission expires: 1/10/22

Christy McDonald
Notary Public



Affidavit reviewed by the Office of Oil and Gas:

Jamie Stevens

Title: 6/3/2014 OK 06/27/2017