

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.: MW-3

LOCATION: Elevation: 587.12 Quadrangle: New Haven
District: Graham County: Mason
Latitude: 0 Feet South of 38 Deg. 58 Min. 33.23 Sec.
Longitude: 0 Feet West of -81 Deg. 56 Min. 16.95 Sec.

Well Type: OIL _____ GAS _____ Other: Deep Monitoring Well

Company Appalachian Power Company Coal Operator No coal interests with declaration
dba American Electric Power or Owner _____
700 Morrison Rd, Gahanna OH 43230
Coal Operator No coal interests with declaration
Agent Richard D. Thompson or Owner _____
Permit Issued Date April 15, 2014

Received
Office of Oil & Gas
AUG 25 2014

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 4 day of June, 2014 and the well was plugged and filled in the following manner:

Description	Type	From	To	Casing Pulled	Casing Left
Cement Plug 1	50/50 Poz Cement	8,000	7,700	None	7,300 - 8,335 ft., 4-1/2" Liner
Mechanical Retainer	4-1/2" WFT PCR Mec Set	7,700	7,700	None	7,300 - 8,335 ft., 4-1/2" Liner
Cement Plug 2	50/50 Poz Cement	7,700	6,995	None	7,300 - 8,335 ft., 4-1/2" Liner
Mechanical Retainer	7-5/8" WFT PCR Mec Set	6,980	6,980	None	7,300 - 8,335 ft., 4-1/2" Liner
Gel Spacer 1	6% Bentonite Gel	6,980	2,600	None	7,300 - 8,335 ft., 4-1/2" Liner
Cement Plug 3	Class A Cement	2,600	2,405	2,602 ft. 7-5/8" Casing	2,602 - 7,397 ft., 7-5/8" Casing
Gel Spacer 2	6% Bentonite Gel	2,405	1,870	2,602 ft. 7-5/8" Casing	2,602 - 7,397 ft., 7-5/8" Casing
Cement Plug 4	Class A Cement	1,870	1,770	None	0 - 1,269 ft., 10-3/4" Casing
Mechanical Retainer	10-3/4" WFT PCR Mec Set	1,770	1,770	None	0 - 1,269 ft., 10-3/4" Casing
Cement Plug 5	Class A Cement	1,770	1,667	None	0 - 1,269 ft., 10-3/4" Casing
Gel Spacer 3	6% Bentonite Gel	1,667	1,116	None	0 - 1,269 ft., 10-3/4" Casing
Cement Plug 6	Class A Cement	1,116	0	None	0 - 1,269 ft., 10-3/4" Casing

*True
Need to be
Archived
JS*

Description of monument: Steel Subsurface Plate and that the work of plugging and filling said well was completed on the 23 day of July, 2014

And further deponents saith not. [Signature]

Sworn and subscribe before me this 23 day of July, 2014

My commission expires 11/10/22 Christy McDonald
Notary Public



Affidavit reviewed by the Office of Oil and Gas: Jamie Stevens Title: Inspector, 8/16/2014