

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: Pardee Land Company Operator Well No.: 89-S-146641

LOCATION: Elevation: 1686 Quadrangle: Lorado  
District: Washington County: Boone  
Latitude: 37.819127 Feet South of \_\_\_\_\_ Deg. \_\_\_\_\_ Min. \_\_\_\_\_ Sec.  
Longitude: -81.713824 Feet West of \_\_\_\_\_ Deg. \_\_\_\_\_ Min. \_\_\_\_\_ Sec.

Well Type: OIL \_\_\_\_\_ GAS X

Company EQT Production Company Coal Operator N/A  
625 Liberty Avenue., Suite 1700 or Owner \_\_\_\_\_  
Pittsburgh, PA 15222 \_\_\_\_\_  
Agent Jason Ranson Coal Operator \_\_\_\_\_  
Permit Issued Date 02/21/2018 or Owner \_\_\_\_\_

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Jackson ss:

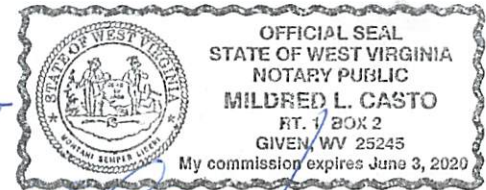
Jason Alvis and Jack Carpenter being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 26th day of February, 2018, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
CEMENT	5900'	4643'	2 3/8" 2922'	1600'
CEMENT	4546'	3615'	4 1/2 " 2222'	3823'
CEMENT	4546'	3615'	8 5/8" 0'	2159' CTS.
CEMENT	2922'	2322'	11 3/4" 0'	135' CTS
CEMENT	2922'	2322' Reset		Shot 2 3/8 @ 3615', 3550', 3022', 2922'
CEMENT	2306'	1954'	CEMENT 990' 790'	Shot 4 1/2", 2306', 2222', Free
CEMENT	1749'	1350'	CEMENT 495' 0'	Tagged @ 4546, 2380', 1960'.

Description of monument: 6' x 7" w/API #, Date plugged, Company Name, Well # welded on it. and that the work of plugging and filling said well was completed on the 22nd day of March, 2018.

And further deponents saith not.

Jason Alvis  
Jack Carpenter



Sworn and subscribe before me this 3rd day of April, 20 17

My commission expires: June 3, 2020

Mildred L. Casto  
Notary Public

Affidavit reviewed by the Office of Oil and Gas: Waynes Newlan

Title: Oil & Gas Inspector Supervisor