

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: Timbrook, Jerry & Dixie Operator Well No.: J. Timbrook 1

LOCATION: Elevation: 1201' Quadrangle: Hanging Rock
District: Gore County: Hampshire
Latitude: 9110 Feet South of 39 Deg. 18 Min. 30.3 Sec.
Longitude: 10510 Feet West of 78 Deg. 37 Min. 12.8 Sec.

Well Type: OIL _____ GAS X

Company Carrizo (Marcellus) LLC Coal Operator Jerry & Dixie Timbrook
1000 Louisiana Street or Owner 589 Warm Springs Rd.
Houston, TX 77002 Chambersburg, PA 17201
Coal Operator _____
Agent Sharon Barth or Owner _____
Permit Issued Date 6-24-2015

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Hampshire ss:

Joseph Sommerville and Gary Westfall 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 28 th day of September, 2015, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
cement	6660	6368	2186' of 5 1/2" casing	40' of 20" casing
cement	5613	5410		410' of 13 3/8" casing
cement	2186	2036		1605' of 9 5/8" casing
cement	1650	1550		4474' (2186' to 6660') of 5 1/2" casing
cement	500	400	Perf 5 1/2" at 6578, 6579, 6580, 6581,	316' (5622' to 5938') of 2 3/8" casing-cemented in
cement	100	surface	6567, 6566, 6565, 6564, 6551, 6550, 6549,	
6% gel between plugs			6548, 3356, 3311, 3180 and 2700	

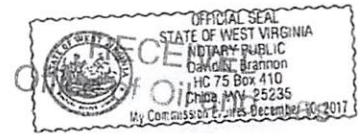
Description of monument: Steel plate w/API numbers welded on, 3' below ground level and that the work of plugging and filling said well was completed on the 16 th day of October, 2015.

And further deponents saith not. Joseph Sommerville
Gary Westfall

Sworn and subscribe before me this 4th day of December, 2015

My commission expires: December 10, 2017 David R. Brannon
Notary Public

Affidavit reviewed by the Office of Oil and Gas: Gregory Harris



JAN 29 2015

WV Department of Environmental Protection
Title: Inspector