

State of West Virginia
Department of Environmental Protection
Office of Oil and Gas

Well Operator's Report of Well Work

Farm name: National Timber Partners WV 3 LLC.

Operator Well No.: Withers # 1-O

LOCATION: Elevation: 997'

Quadrangle: Gilmer 7.5

District: Glenville

County: Gilmer

Latitude: 15,520' Feet South of

38 Deg. 55 Min. 00 Sec.

Longitude 5,120' Feet West of

80 Deg. 42 Min. 30 Sec.

Company:

Horizon Energy Corporation	Casing & Tubing	Used in drilling	Left in well	Cement fill up Cu. Ft.
Address:				
Sand Fork Rd. Box 111 Sand Fork, WV 26430				
Agent: Robert R. Jones II				
Inspector: Joe McCourt	9 5/8	337	337	120 sks
Date Permit Issued: 06/09/2011				
Date Well Work Commenced: 07/27/2011	6 5/8	805	805	130 sks
Date Well Work Completed: 08/01/2011				
Verbal Plugging:	4 1/2	3009	2947	90 sks
Date Permission granted on:				
Rotary X Cable Rig				
Total Depth (feet): 3009				
Fresh Water Depth (ft.): N/A				
Salt Water Depth (ft.): N/A				
Is coal being mined in area (N/Y)? N				
Coal Depths (ft.): 250' to 255'				

RECEIVED
Office of Oil & Gas
OCT 17 2011
WV Department of Environmental Protection

OPEN FLOW DATA

Producing formation 5th Sand Pay zone depth (ft) 2850-2864 ft.
Gas: Initial open odor MCF/d Oil: Initial open flow show Bbl/d
Final open flow 240 MCF/d Final open flow 7 Bbl/d
Time of open flow between initial and final tests 11 Hours
Static rock Pressure 680# psig (surface pressure) after 48 Hours

Second producing formation Pay zone depth (ft) ft.
Gas: Initial open flow MCF/d Oil: Initial open flow Bbl/d
Final open flow MCF/d Final open flow Bbl/d
Time of open flow between initial and final tests Hours
Static rock Pressure psig (surface pressure) after Hours

* = commingled zones

NOTE: ON BACK OF THIS FORM PUT THE FOLLOWING: 1). DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC. 2). THE WELL LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF ALL FORMATIONS,

Signed:

By: Robert R. Jones II
Date: 10-14-2011

12/16/2011

Withers #1-O
47-021-05729
08-02-2011

<u>Stage # 1</u>	<u>perfs</u>	<u>sand</u>	<u>avg rate</u>	<u>isip</u>
5 th Sand	2856-2867	537 sks	27.4 bpm	# 1319

Drillers Log

Clay	0	10
Sd/sh	10	250
Coal	250	255
Sd/Sh	255	1946
LL	1946	1973
Sd/Sh	1973	2016
Bl	2016	2173
Injun	2173	2209
Sd/Sh	2209	2850
5 th Sand	2850	2864
Sd/Sh	2864	3009

Td 3009 ft. gas ck @ td =oil / gas odor

Electric Log Tops

Big Lime	2016
5 th Sand	2850

gas ck @ 1969 = odor
gas ck @ 2019 = odor
gas ck @ 2515 = odor

12/16/2011