

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

Well Operator's Report of Well Work

Farm name: Sharon E. Radbaugh, ET AL

Operator Well No.: Steele #1

LOCATION: Elevation: 1028'

Quadrangle: Gilmer 7.5

District: Glenville

County: Gilmer

Latitude: 6,200' Feet South of

38 Deg. 55 Min. 00 Sec.

Longitude 11,250' Feet West of

80 Deg. 40 Min. 00 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				
Date Permit Issued: 05/17/2013				
Date Well Work Commenced: 07/09/2013	6 5/8	760	760	127 sks
Date Well Work Completed: 07/14/2013				
Verbal Plugging:	4 1/2	3107	3002	90 sks
Date Permission granted on:				
Rotary X Cable Rig				
Total Depth (feet): 3107				
Fresh Water Depth (ft.): N/A				
Salt Water Depth (ft.): N/A				
Is coal being mined in area (N/Y)? N				
Coal Depths (ft.): N/A				

OPEN FLOW DATA

Producing formation 5th Sand Pay zone depth (ft) 2867-2870 ft.
 Gas: Initial open odor MCF/d Oil: Initial open flow odor Bbl/d
 Final open flow 310 MCF/d Final open flow 1 Bbl/d
 Time of open flow between initial and final tests 4 Hours
 Static rock Pressure 490# 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 PRESIDENT
 Date: 9-10-2013

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21-05762

Steele #1
47-021-05762
07-29-2013

<u>Stage # 1</u>	<u>perfs</u>	<u>sand</u>	<u>avg rate</u>	<u>isip</u>
5 th Sand	2867-2870 13 holes	352 sks	24 bpm	# 1310

Drillers Log

Clay	0	10
Sd/sh	10	255
Sd/Sh	255	1956
LL	1956	1968
Sd/Sh	1968	2016
Bl	2016	2193
Injun	2193	2222
Sd/Sh	2222	2863
5 th Sand	2863	2869
Sd/Sh	2869	3107

Electric Log Tops

Big Lime	2016
Injun	2193
5 th Sand	2863

gas ck @ 1902 = oil/odor
gas ck @ 2423 = oil/odor
gas ck @ 3107 = oil/odor

Td 3107 ft. gas ck @ td =oil / gas odor

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11/01/2013