

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



Well Operator's Report of Well Work

Farm name: Coastal Forest Resources Company

Operator Well No.: Butcher # 5

LOCATION: Elevation: 844'

Quadrangle: Gilmer 7.5

District: Court House
Latitude: 3,820' Feet South of
Longitude: 6,050' Feet West of

County: Lewis
38 Deg. 57 Min. 30 Sec.
80 Deg. 37 Min. 30 Sec.

Company:	Casing & Tubing	Used in drilling	Left in well	Cement fill up Cu. Ft.
Horizon Energy Corporation				
Address:				
Sand Fork Rd. Box 111 Sand Fork, WV 26430				
Agent: Robert R. Jones II				
Inspector: Barry Stollings	9 5/8	167	167	150 sk
Date Permit Issued: 05/17/2013				
Date Well Work Commenced: 07/29/2013	6 5/8	802	802	160 sks
Date Well Work Completed: 08/02/2013				
Verbal Plugging:	4 1/2	2300	2198	55 sks
Date Permission granted on:				
Rotary X Cable Rig				
Total Depth (feet): 2300				
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				

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OPEN FLOW DATA

Producing formation Injun Sand Pay zone depth (ft) 2032-2042 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 450# psig (surface pressure) after 48 Hours

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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

11/01/2013

41-05680

Butcher # 5
47-041-05680
08-28-2013

<u>Stage # 1</u>	<u>perfs</u>	<u>sand</u>	<u>avg rate</u>	<u>isip</u>
Injun Sand	2032-2042 16 holes	362 sks	26 bpm	# 1060

Drillers Log

Clay	0	10	
Sd	10	215	
Sd/Sh	215	1820	
LL	1820	1834	
Sd/Sh	1834	1870	gas ck @ 1802 = N/S
Bl	1870	1990	gas ck @ 2048 = oil/odor
Injun	1990	2054	
Sd/Sh	2054	2300	
<u>Td</u>	2300 ft.		gas ck @ td =oil / gas odor

Electric Log Tops

Big Lime	1870
Injun	1990

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