DATE: 07-28-2012 API#: 47-021-05742

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

Well Operator's Report of Well Work

Farm name: I.L. Morris	orris Operator Well No.: Withers # 1-S					
LOCATION: Elevation: 1328'	Quad	Quadrangle: Burnsville 7.5				
District: Glenville Latitude: 550' Feet South of Longitude 6,300' Feet West of	County: Gilmer 38 Deg. 52 Min. 30 Sec. 80 Deg. 42 Min. 30 Sec.					
Company: Horizon Energy Corporation	Casing & Tubing	Used in drilling	Left in well	Cement fill up Cu. Ft.		
Address:	<u> </u>	<u> </u>				
Sand Fork Rd. Box 111 Sand Fork, WV 26430	ļ					
Agent: Robert R. Jones II	0.5/0	(70	(72	200 alsa		
Inspector: Joe McCourt	9 5/8	672	672	300 sks		
Date Permit Issued: 04/13/2012	6.5/0	7.62	762	125 sks		
Date Well Work Commenced: 07-09-2012	6 5/8	763	763	123 SKS		
Date Well Work Completed: 07-14-2012	4.1/0	2240	3272	85 sks		
Verbal Plugging:	4 1/2	3349	32/2	03 888		
Date Permission granted on:		 	<u> </u>			
Rotary X Cable Rig	<u> </u>					
Total Depth (feet): 3349	<u> </u>					
Fresh Water Depth (ft.): N/A	 	1		<u> </u>		
Salt Water Depth (ft.): N/A						
Is coal being mined in area (N/Y)? N						
Coal Depths (ft.): N/A						
Coal Deptilis (it.). IVA						
OPEN FLOW DATA						
Producing formation 5 th Sand Pay zone depth (ft) 3182-3193 ft. Gas: Initial open odor MCF/d Oil: Initial open flowshow Bbl/d Final open flow 100 MCF/d Final open flow4 Bbl/d Time of open flow between initial and final tests6 Hours Static rock Pressure 800# psig (surface pressure) after 48 Hours						
Second producing formation Gas: Initial open flowMCF/d Oil: Final open flowMCF/d Time of open flow between initial and Static rock Pressurepsig (surfa * = commingled zones NOTE: ON BACK OF THIS FORM PUT THE INTERVALS, FRACTURING OR STIMULATI LOG WHICH IS A SYSTEMATIC DETAILED	Final optimal tests_ce pressure) a FOLLOWING	open flow pen flow Ho fter 1). DETAIL AL CHANGE,	ours Hours LS OF PERFORA' , ETC. 2). THE W	/ELL		
Signed: By: ROBERT R. JONES II. PRESIDENT						

Date:_

8-3-2012

Withers #1-S 47-021-05742 07-28-2012

Stage # 1	<u>perfs</u>	<u>sand</u>	avg_rate	<u>151P</u>
5 th Sand	3182-3193	500 sks	26.9 bpm	# 1240

Drillers Log			Electric Log Tops
Clay Sd/sh Sd/sh Sd/Sh LL Sd/Sh Bl	0 10 30 590 2294 2306 2353	10 30 590 2294 2306 2353 2520	Big Lime 2353 5 th Sand 3180
Injun	2520	2558	gas ck @ 1888 = odor
Sd/Sh	2558	3180	gas ck @ 2512 = odor
5 th Sand	3180	3194	gas ck @ 3038 = odor
Sd/Sh	3194	3349	
<u>Td</u>	3349 f	t.	gas ck @ td =oil / gas odor