

State of West Virginia
Department of Environmental Protection
Office of Oil and Gas
Well Operator's Report of Well Work

Farm name: Sleeth, Mike Operator Well No.: SC-4 Access

LOCATION: Elevation: 1255' Quadrangle: Hundred

District: Church County: Wetzel
Latitude: 39 Feet South of 40 Deg. 00 Min. 00 Sec.
Longitude: 80 Feet West of 22 Deg. 30 Min. 00 Sec.

Company: CNX Gas Company, LLC

	Casing & Tubing	Used in drilling	Left in well	Cement Fill Up (# of Sacks)
Address: 2481 John Nash BLVD	9 5/8"		44.1'	Sanded In
Bluefield, WV 24701	7"		749.8'	135 sacks
Agent: Les Arrington				
Inspector: Bill Hatfield				
Date Permit Issued: 12/19/2007				
Date Well Work Commenced: 1/18/2008				
Date Well Work Completed: 2/3/2008				
Verbal Plugging: N/A				
Date Permission granted on:				
Rotary Cable <u>Rig</u>				
Total Depth (feet): 1400'				
Fresh Water Depth (ft.): 300'				
Salt Water Depth (ft.): N/A				
Is coal being mined in area (N/Y)? No				

Coal Depths (ft.): 1005', 1105'

OPEN FLOW DATA

Producing formation Pittsburgh Coal depth (ft) 1102'
Gas: Initial open flow 0 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

Second producing formation Pay zone depth (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

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, INCLUDING COAL ENCOUNTERED BY THE WELLBORE.

Gas Well SC- 4 Access (API No. 47-10302303) is a horizontal well for CNX Gas Company, LLC. Refer to the attached information for additional information.

GF

Signed: Geoff Fanning
By: Geoff Fanning, Drilling Manager
Date:

09/27/2013

103-02303

ATTACHMENT A

Wetzel County CBM Well No. SC-4 Access Drill Log
API #47-10302303

Depth	Description
0-14	Fill
14-25	Shale
25-45	Sand
45-75	Sandy/Shale
75-110	Sand
110-140	Sandy Shale
140-170	Red Rock
170-210	Sand
210-245	Shale
245-280	Sandy Shale
280-310	Shale
310-345	Shale
345-355	Sandy Shale
355-370	Shale
370-380	Sandy Shale
380-420	Shale
420-485	Shale
485-505	Red Rock
505-515	Shale
515-550	Sand
550-585	Red Rock
585-620	Sandy Shale
620-645	Black Shale
645-715	Sandy Shale

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715-720	Sand
720-725	Shale
725-750	Sandy Shale
750-800	Sand
800-860	Shale
860-920	Sand
920-960	Sandy Shale
960-1005	Shale
1005-1009	Coal
1009-1050	Shale
1050-1070	Sand
1070-1102	Shale
1102-1108	Coal

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