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Farm name:

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

Consolidation Coal Co. Operator Well No.: DOE MH-18

DATE: <u>10/5/04</u> API#: <u>47-5100928</u> my

LOCATION: Elevation: 930' Quadrangle: <u>Cameron,WV Quad</u> District: <u>Liberty</u> County: Marshall Latitude: 11292 Feet South of 39 Deg. 45 Min. Sec. 395' \_Feet West of <u>80</u> Deg. <u>30</u> Min. <u>00</u> Longitude: Company: CNX Gas Company, LLC Casing & Used in Left in well Cement Fill Up Tubing drilling (# of Sacks) 13-3/8" Address: 1800 Washington Road 30' 30' 9-5/8" Pittsburgh, PA 15241 300' 300' 100sks Agent: Joseph P. Aman 1520.80' 1520.80' 250sks Inspector: Terry Urban Date Permit Issued: 5/18/2004 Date Well Work Commenced:8/9/04 Date Well Work Completed:8/29/04 Verbal Plugging: N/A Date Permission granted on: 5/19/04 Cable Rotary Rig Total Depth (feet): 1525' Fresh Water Depth (ft.): 200' Salt Water Depth (ft.): N/A Is coal being mined in area (N/Y)? No Coal Depths (ft.): 597',665',1204',1260' OPEN FLOW DATA Producing formation Freeport Coal depth (ft) 1260 Gas: Initial open flow 0 MCF/d Oil: Initial open flow Bbl/d RECEIVED Final open flow MCF/d Final open flow \_\_\_\_\_ Bbl/d Office of Oil & Gas Office of Chief Time of open flow between initial and final tests Static rock Pressure psig (surface pressure) after Second producing formation\_\_\_ Pay zone depth (ft) WV Department of Gas: Initial open flow\_\_\_\_\_Bbl/d Environmental Protection MCF/d Bbl/d Final open flow\_\_\_\_ Final open flow \_\_\_\_ Time of open flow between initial and final tests Static rock Pressure psig (surface pressure) after Hours

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INCLUDING COAL ENCOUNTERED BY THE WELLBORE.

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.

Gas Well DOE MH-18 (API No. 47-510-0927) is a horizontal well for CNX Gas Company, LLC. Refer to the attached information for additional information.

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## ATTACHMENT A

## Marshall County CBM Well No. MH-18 Drill Log

Depth	Description
0-30	Тор
30-597	Sand/Shale
597-600	Coal Swickley
600-665	Shale/Sand
665-670	Coal Pittsburgh
670-770	Shale
770-775	Red Rock
775-1204	Shale
1204-1208	Coal Mahoning
1208-1258	Sand/Shale
1258-1261	Coal Upper Freeport
1261-1525(TD)	Sand/Shale
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