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Date: Oc 47

October 24, 2001 47-103-01822

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

Art

Well Operator's Report of Well Work

Farm Name: Ruth L. Koontz	Oper	rator Well No	o.: Wetze	l County CBM \	Well No. W-2	
Location: Elevation: 1342.27	7' ±	Q	uadrangle:	Littleton		
District: Clay			County: <u>W</u>			
	eet South of			<u> </u>	30 Sec.	
Longitude: 11,736' I	Feet West of	80	Deg	30 Min	00 Sec.	
Company: Consol Energy, Inc. (N	orth)					
•		Casing &	Used In	Left In	Cement Fill	
		Tubing	Drilling	Well	Up Cu. Ft.	
Address: 1800 Washington Road		11 3/4"	30′	30′	GRTD	
Pittsburgh, PA 15241		8 5/8"	858.50′	858.50′	212	
Agent: Edwin L. Merrifield		5 1/2"	2035.30′	2035.30′	431	
Inspector: Randal Mick						
Date Permit Issued: 5/11/01						
	5/21/01					
	3/01					
Verbal Plugging: N/A						
Date Permission granted on:						
Rotary Cable Rig	g			RECEIVED	1	
Total Depth (feet): 2095'				Office of Oil & C	es	
Fresh Water Depth (ft.): N/A				Permitting		
27/	-			OCT 30 ZU	nı —	
Salt Water Depth (ft.): N/A				001 38 20		
Is coal being mined in area (N/Y)?	No			WV Department	rci tection	
Coal Depths (ft.): 832, 1080, 1186, 1651, 1812 and 1896						
OPEN FLOW DATA REFER TO ATTACHMENTS B & C						
Producing formation		Pay zon	ne depth (ft)			
Gas: Initial open flow						
-	Final open flow MCF/d Final open flow Bbl/d			l		
Time of open flow between initial and final tests Hours						
Static rock pressure psig (surface pressure) after Hours						
Second producing formation		Pay zon	ne depth (ft)			
Gas: Initial open flow	MCF/d Oil: Initial open flow Bbl/d					
Final open flow	MCF/d	Final open	flow _	Bbl/c	i	
Time of open flow between initial and final tests Hours						
Static rock pressure psig (surface pressure) after Hours						
NOTE: ON BACK OF THIS FORM POST FRACTURING OR STIMULAR SYSTEMATIC DETAILED GO ENCOUNTERED BY THE W	ATING, PHYS EOLOGICAL	SICAL CHANC RECORD OF	GE, ETC.; 2) ALL FORM	THE WELL LOG	WHICH IS A ING COAL	
Signed: Prof Janning						
By:	Forma	<u>, </u>		Mar		
Date: 10/28/	or	·			0 3 401	
					a 2001	

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ATTACHMENT A

Wetzel County CBM Well No. W-2 Drill Log

Depth	Description		
0-30	Тор		
30-832	Sand/Shale		
832-834	Coal (Waynesburg)		
834-1045	Shale		
1045-1080	Sand/Shale		
1080-1083	Coal (Sewickely)		
1083-1186	Shale		
1186-1192	Coal (Pittsburgh)		
1192-1225	Gray Sand		
1258-1290	Red Rock		
1290-1455	Sand/Shale		
1455-1475	Red Rock		
1570-1585	Red Rock		
1585-1615	Shale		
1615-1651	Sand/Shale		
1651-1653	Coal (Mahoning)		
1653-1812	Sand/Shale		
1812-1815	Coal (Upper Kittanning)		
1815-1890	Sand/Shale		
1896-1900	Coal (Middle Kittanning)		
1900-2095 (TD)	Sand/Shale		

RECEIVED Office of Oil & Gas Permitting

OCT 30 2001

WV Department of Environmental Protection

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