DATE: 11/10/2008 API #: 47-5101170

State of West Virginia

Department of Environmental Protection Office of Oil and Gas

Well Operator's Report of Well Work



-	or a Report of W			- u
Farm name: Strope, Craig D.	Оре	erator Well I	No.: <u>MC-11</u>	IA
LOCATION: Elevation: 1155.25	Qua	drangle:	<u>Majorsville</u>	-
District: Webster	County: Marshall			
District: Webster Latitude: Feet South of	39 Deg.	57	Min. <u>30</u>	Sec.
Longitude:Feet We	est of <u>80</u>	Deg	<u>32</u> Min	30 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"		41'	Sanded in
Bluefield WV 24701	7"		383.2'	60 sks Class A
Agent: Les Arrington				
Inspector: David Cowan				
Date Permit Issued:11/10/2008				
Date Well Work Commenced: 12/5/2008				
Date Well Work Completed: 12/22/2008				
Verbal Plugging:	ļ	<u> </u>		
Date Permission granted on: 11/10/2008				
Rotary Cable Rig				
Total Depth (feet): 440'				
Fresh Water Depth (ft.): 280'		<u> </u>		
Calt Water Danth (&). N/4				
Salt Water Depth (ft.): N/A	 	ļ		
Is coal being mined in area (N/Y)? N/A	 	 		
Coal Depths (ft.): 704.90', 787.28'	L			
OPEN FLOW DATA				
Producing formation Pittsburgh	depth	(ft) 78	37.28	
Gas: Initial open flow MCF/d	Oil: Initial ope	n flow	Bbl/d	
Final open flow MCF/d F	inal open flow	/	Bbl/d	
Time of open flow between initial and i	final tests	Ho	ours	
Static rock Pressure psig (surface	ce pressure) af	ter I	Tanana	
	,			$\frac{1}{2} \hat{b}_{t} = U_{t}^{AB}$
Second producing formation	Pay zor	ne depth (ft)	115	1. 7
Gas: Initial open flow MCF/d Oil:	Initial open fl		Bbl/d	
Final open flow MCF/d F	inal open flow	,	Bbl/d	
Time of open flow between initial and i			ours	
Static rock Pressurepsig (surface			Tours	
NOTE: ON DACE OF THE FORM DIFFEREN	POLI OUDIO	1) DEMAT	d on person :	THE D
NOTE: ON BACK OF THIS FORM PUT THE INTERVALS, FRACTURING OR STIMULATIN	FOLLOWING:	I). DETAIL	S OF PERFORA	TED
LOG WHICH IS A SYSTEMATIC DETAILED	GEOLOGICAL	L CHANGE,	OF ALL FORM	NELL ATIONS
INCLUDING COAL ENCOUNTERED BY THE	WELLBORE	TUCOKD	OI. WIT LOWA	AIIONO,
Gas Well DOE MC-114A (API No. 47-5)		harizantal	well for Chi	K Gee
Company, LLC. Refer to the attached i	nformation (for additic	mai informati	ion z oas
1 1 1 1 9 5 C		LOI SEUMBLE	rica anivement	IVEL•
Signed:				

02/22/2013

ATTACHMENT A

Marshall County CBM Well No. MC-114A Drill Log API #47-5101170

Description		
FILL		
CLAY		
SHALE		
SHALE & SAND		
SHALE		
SAND		
SHALE		
RED ROCK		
SAND		
SHALE		