WR-35 Rev (8-10)

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

DATE:	8	//0	[ W	
API#:	47-017	-059	91	

Well Operator's Report of Well Work

Farm name: Yeater	Operator We	ll No.: 1HF	Office	of Oil & Gas	
		Quadrangle: Centerpoint 7.5		MAR 0.2 2012	
District: McCllelan  Latitude: 3690 Feet South of 39 Deg  Longitude 2610 Feet West of 80 Deg	County: Dod	County: Doddridge		WM Department of Environmental Protection	
Company:  ROUTE 1 BOX 5  CAIRO, WV 26337	Casing & Tubing	Used in drilling	Left in well	Cement fill up Cu. Ft.	
Agent: Randy Broda	16	60	60		
Inspector: Scranage	9 5/8	253	253	CTS	
Date Permit Issued: 12/17/2010					
Date Well Work Commenced: 12/18/2010	7	2201	2201	cts	
Date Well Work Completed: 3/22/2011					
Verbal Plugging:	4 1/2	10288	10288	cts	
Date Permission granted on:			<u> </u>		
Rotary Cable Rig					
Total Vertical Depth (ft): 6932					
Total Measured Depth (ft): 10314					
Fresh Water Depth (ft.): 50					
Salt Water Depth (ft.): n/a					
Is coal being mined in area (N/Y)? n/a					
Coal Depths (ft.): 730 drill time					
Void(s) encountered (N/Y) Depth(s) n/a					
OPEN FLOW DATA (If more than two producing formation Marcellus Page Gas: Initial open flow MCF/d Oil: Initial open Final open flow 3400 MCF/d Final open flow Detween initial and final tests 48 Static rock Pressure 2700 psig (surface pressure)  Second producing formation n/a Pay 27 Gas: Initial open flow MCF/d Oil: Initial open flow MCF/d Final open flow MCF/d Final open flow Detween initial and final tests Static rock Pressure psig (surface pressure)  I certify under penalty of law that I have personally examined	y zone depth (ft) flow 0 B	6932-6914 Bbl/d bl/d			
Second producing formation n/a Pay 2 Gas: Initial open flow MCF/d Oil: Initial open	zone depth (ft) flowI	Bbl/d	Office of	555011 Du	
Final open flow MCF/d Final open flow and final tests	ow B	DI/d	M	THE WASTE	
Static rock Pressurepsig (surface pressure)	after Ho	urs		Debauter blog	
I certify under penalty of law that I have personally examined	d and am familia	r with the inforn	nation submitted	on this document and all	

the attachments and that, based on my inquiry of flose individuals immediately responsible for obtaining the information I believe that

the information is true, accurate, and complete

03/09/2012

## RECEIVED Office of Oil & Gas

MAR 0 2 2012

		Were cuttings caught during drilling? Yes Y No WV Department of		
Were $\frac{n}{Y/N}$ Electrical, $\frac{n}{Y/N}$ Mechanical, $\frac{y}{Y/N}$	or Geophysical logs recorded	d on this well?	ironmental F	rotection
NOTE: IN THE AREA BELOW PUT FRACTURING OR STIMULATING, PHYS DETAILED GEOLOGICAL RECORD OF T ENCOUNTERED BY THE WELLBORE FR	TICAL CHANGE, ETC. 2). T THE TOPS AND BOTTOMS	THE WELL LOG OF ALL FORM	WHICH IS A 513	SILWIAIIC
Perforated Intervals, Fracturing, or Stimulating:				
1-10282-100008616 bbls w	ater, 1715 sks sand	9-7424-724	38150 bbls,1	824 sks
2-9962-97499223 bbls wat	er, 1650 sks sand			
3-9624-946010580 bbls v	vater, 1760 sks sand			
4-9266-89867891 bbls wa	ater, 1450 sks sand	****		
5-8884-85744446 bbls w	ater, 462 sks sand			
6-8467-82218400 bbls w	ater, 1755 sks sand	200		<u></u>
7-8088-78838195 bbls v	water, 1880 sks sand			
8-7809-75296524 bbls v	vater, 1600 sks sand			
Formations Encountered: Surface:	Top Depth		Bottom De	epth .
Purcell 6785-6834				
Shale 6834-6876				· .
Marcellus 6876-6932				
				<u></u>

JAY BEE OIL & GAS INC.	Yeater 1hf		
	PERMIT#		47-017-05991
	ELEVATION		838
FORMATION	TOP		воттом
MISC. RED ROCK & SHALES		0	1854
LIME		1854	1942
INJUN		1942	2097
SHALE		2097	2239
WIER		2239	2339
SHALE		2339	2463
BEREA		2463	2470
SHALE		2470	2657
GORDON STRAY		2657	2683
SHALE		2683	2726
GORDON		2726	2738
SHALE		2738	2978
BAYARD		2978	2983
SHALE		2983	3378
WARREN		3378	3464
SHALE		3464	3696
BALLTOWN		3696	3762
SHALE		3762	4337
2ND RILEY		4337	4410
SHALE		4410	4504
3RD RILEY		4504	4550
SHALE		4550	4857
BENSON		4857	4868
SHALE		4868	5029
ALEXANDER		5029	5098
SHALE		5098	5289
ELK		5289	5336
SHALE		5336	6080
HAMILTON		6080	6552
SHALE		6552	6752
UPPER Marcellus	A A COLOR	6752	6785
PARCELL LIME		6785	6834
SHALE		6834	6876
LOWER MARCELLUS		6876	6932



MAR 0 2 2012

WV Department of Environmental Protection