WR-35 Rev (9-11)

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

DATE:	10-3-2012
API #:	47-103-02371

OCATION: Elevation: 1372'			Operator Well No.: 626888 Quadrangle: Wileyville 7.5					
District: Center		(County: Wetzel					
Latitude: 4375' Feet South of 39 Deg.			45 Min. 00 Sec.					
Longitude 14800' Feet	West of 80	Deg37	Mit	ı. <u>30</u> Se	c.			
Company: Chesapeake Appa	lachia, L.L.C.			· · · · · · · · · · · · · · · · · · ·		_		
Address: P.O. Box 18496			Casing & Tubing	Used in drilling	Left in well	Cement fill up Cu. Ft.		
Oklahoma City, OK 73154-049	96		20"	30'	30'	Driven		
Agent: Eric Gillespie			13 3/8"	1235'	1235'	1291 Cu. Ft.		
Inspector: Bill Hendersh	ot		9 5/8"	2677'	2677'	763 Cu. Ft.		
Date Permit Issued: 7/28/2008			5 1/2"	11540'	11540'	2004 Cu. Ft.		
Date Well Work Commenced:	3-2-2009							
Date Well Work Completed:	8-18-2009							
Verbal Plugging:								
Date Permission granted on:								
Rotary Cable	Rig							
	286'							
Total Measured Depth (ft): 1	1540'							
Fresh Water Depth (ft.): 388								
Salt Water Depth (ft.): No	ne							
Is coal being mined in area (N	/Y)? N							
Coal Depths (ft.): 1141'								
Void(s) encountered (N/Y) De	epth(s) N							
Final open flow 1.080* MO Time of open flow between in	CF/d Oil: Initial	Pay zoo open flow en flow _ sts_120	ne depth (ft) wB DBt Hours	7,809'-11,311' bl/d bl/d bl/d s *Calculated	-	ECEIVE		
	CF/d Oil: Initial CF/d Final op itial and final te	open flov en flow	Bt Hours	bl/d bl/d s rs	WV GEO	CT 4 2012 PLOGICAL SUR RGANTOWN, WV		

I certify under penalty of law that I have personally examined and am familiar with the information submitted on this document and all the attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information I believe that the information is true, accurate, and complete.

Marlove Williams
Signature

1032012 Date

were core samples taken? YesNo	Were cuttings caught during drilling? Yes No
Were Electrical, Mechanical or Geophysical logs recorded on this v	vell? If yes, please list
NOTE: IN THE AREA BELOW PUT THE FOLLOWI FRACTURING OR STIMULATING, PHYSICAL CHANGE, DETAILED GEOLOGICAL RECORD OF THE TOPS AN COAL ENCOUNTERED BY THE WELLBORE FROM SURI	ETC. 2). THE WELL LOG WHICH IS A SYSTEMATIC ND BOTTOMS OF ALL FORMATIONS, INCLUDING
Perforated Intervals, Fracturing, or Stimulating:	
(See attached)	
Plug Back Details Including Plug Type and Depth(s):	
Formations Encountered: Top Depth	/ Bottom Depth
Surface:	•
(See attached)	
•	
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PERFORATION RECORD ATTACHMENT

Well Number and Name: 626888 David Durig Etux-Lucky D 8H

PERFORATION RECORD		STIMULATION RECORD								
	Interval F	Perforated				F	luid	Propp	ing Agent	Average
Date	From	То	Date	Interval	Treated	Type	Amount	Туре	Amount	Injection
6/18/2009		11,311	7/3/2009	10,809	11,311	Slk wtr	10,572	Sand	585,628	89
7/3/2009	10,209	10,711	7/5/2009	10,209	10,711	Slk wtr	10,519	Sand	584,974	90
7/5/2009	9,609	10,111	7/6/2009	9,609	10,111	Slk wtr	12,953	Sand	240,402	83
7/11/2009	8,993	9,511	7/13/2009	8,993	9,511	Slk wtr	10,398	Sand	571,865	99.5
8/18/2009	8,409	8,911	8/18/2009	8,409	8,911	Slk wtr	9,678	Sand	229,434	88
8/18/2009	7,809	8,311	8/18/2009	7,809	8,311	Slk wtr	13,182	Sand	731,275	76
			<u> </u>							

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LATERAL WELLBORE (no vertical pilot hole associated with this well)

Maximum TVD of wellbore: 7286 ft TVD @ 11540 ft MD

Formation/Lithology	Top Depth, MD (ft)	Top Depth, TVD (ft)	Bottom Depth, MD (ft)	Bottom Depth, . TVD (ft)
Sandy Shale	0	0	1141	1140
Pittsburgh Coal	1141	1140	1150	1149
Silty Shale	1150	1149	1740	1739
Silty Sandstone	1740	1739	1900	1899
Silty Shale	1900	1899	2230	2229
Big Lime	2230	2229	2315	2314
Big Injun	2315	2314	2570	2569
Silty Shale	2570	2569	3200	3196
Gordon	3200	3196	3222	3218
Limey Shale	3222	3218	7106	7056
GENESEO (SH)	7106	7056	7131	7075
TULLY (LS)	7131	7075	7165	7097
HAMILTON (SH)	7165	7097	7381	7190
MARCELLUS (SH)	7381	7190		
TD OF LATERAL			11540	7286

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