



WELLBORE.

State of West Virginia Division of Environmental Protection Section of Oil & Gas

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Well Operator's Report of Well Work

Farm name: Plum Creek Timber Co	Operator We	ell No <u>: L</u>	3A				
Location: Elevation: 2085.78'	Quad	drangle: <u> </u>	<u>Velch</u>				
District: Browns Creek	Cour	nty: <u>N</u>	/IcDowell	<u> </u>			
Latitude: 7428' Feet South of 37 Deg. 30 Min. 00 Sec. Longitude: 2478' Feet West of 81 Deg. 35 Min. 00 Sec.							
Company: CDX Gas, LLC P.O. Box 609 Pineville, WV 24874							
Agent: JOSEPH A. ZUPANICK							
Inspector: Ronnie Scott Permit Issued: 7/29/02 Well Work commenced: 10/23/02 Well Work completed: 1/22/04	Casing & Tubing Size	Used in Drilling	Left in Well	Cement Fill up (cu.ft.)			
Verbal plugging	13 3/8"	28'	28'	19.4			
Permission granted on: Rotary x Cable Rig	9 5/8"	220'	220'	68.9			
Total depth (ft) 1165'TVD Fresh water depths (ft) N/A	7"	1106'	1106'	166.2			
Salt water depths (ft) N/A Is coal being mined in the area (Y/N)? Y Coal depths (ft): 547, 634, 707							
OPEN FLOW DATA							
Producting formation Non-Producer Pay zone depth (ft) Gas: Initial open flow N/A Mcf/d Oil: Initial open flow Bbl/d Final open flow N/A Mcf/d Final open flow Bbl/d Time of open flow between initial and final tests: hours Static rock pressure psig (surface pressure) after hours							
Second Producing formation Gas: Initial open flow Mcf/d Final open flow Mcf/d Time of open flow between ini Static rock pressure psig (surfa	tial and final	Oil: II	e deptn (ft) nitial open f inal open f	low	Bbl/d Bbl/d		
Static rock pressure psig (surfa	ce pressure)	after	hour_	'S			
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 SYSTEMATICK DETAILED GEOLOGICAL RECORD OF ALL FORMATIONS, INCLUDING COAL ENCOUNTERED BY THE							

Mc DOW 16826

Charles Akers Jr.

For:

Operator: L-3A API No. 47-047-01682 C Location: McDowell County

Details of Perforated Intervals, Fracturing or Stimulation, Physical Change, Etc.

N/A

Well Log & Geologic Record - Depths from G.L.

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Formation	Тор	Bottom
Casing	0	24
Sandy Shale	24	148
Sandstone	148	183
Sandy Shale	183	240
Shale	240	305
Sandy Shale	305	348
Shale	348	402
Sandstone	402	477
Shale	477	518
Sandy Shale	518	534
Shale	534	547
Coal	547	549
Shale	549	593
Sandy Shale	593	617
Shale	617	634
Coal	634	635
Sandy Shale	635	698
Shale	698	707
Coal	707	708
Shale	708	712
Sandstone	712	751
Sandy Shale	751	761
Shale	761	810
Sandstone	810	870
Sandy Shale	870	1075
Sandstone	1075	1135
Sandy Shale	1135	1142
Shale	1142	1165
TD	1165	
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