

WR-35

11-Dec-9

API # 47-109-01241

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

Well Operator's Report of Well Work

Form name: POCAHONTAS LAND CORP Operator Well No.: WB 49 PLC 11

LOCATION: Elevation: 2160.00 Quadrangle: PINEVILLE

District: CENTER County: WYOMING
Latitude: 11570 Feet South of 37 Des. 35Min. 30 Sec.
Longitude: 5840 Feet West of 81 Des. 35 Min. 0 Sec.

Company: BOWIE, INC.
P.O. DRAWER 1430
CLARKSBURG, WV 26302-1430

Agent: WILLIAM H. BOWIE

Inspector: RODNEY B. DILLON
Permit Issued: 12/13/91
Well work Commenced: 5/25/92
Well work Completed: 6/4/92

Verbal Pluggings
Permission granted on: _____

Rotary Cable Rig
Total Depth (feet) 2999 DTD

Fresh water depths (ft) 240

Salt water depths (ft) N/A

Is coal being mined in area (Y/N)? X
Coal Depths (ft): 628-81, 900-904, 1051-55, 1380-85, 1442-45

Casings & Tubing Size	Used in Drilling	Left in Well	Cement Fill Cu. Ft
9 5/8"	32'		
2"	1567'	1567'	280SK
4 1/2"	2866'	2866'	15051

OPEN FLOW DATA

Producing formation: Maxton, Ravencliff Pav zone depth (ft) 2083-277
Gas: Initial open flow 298 MCF/d Oil: Initial open flow N/A Bbl
Final open flow 801 MCF/d Final open flow N/A Bbl
Time of open flow between initial and final tests 24 Hou
Static rock Pressure 400 psia (surface pressure) after 72 Hou

Second producing formation: _____ Pav zone depth (ft) _____
Gas: Initial open flow _____ MCF/d Oil: Initial open flow _____ Bbl
Final open flow _____ MCF/d Final open flow _____ Bbl
Time of open flow between initial and final tests _____ Hou
Static rock Pressure _____ psia (surface pressure) after _____ Hou

NOTE: ON BACK OF THIS FORM PUT THE FOLLOWING: 1). DETAILS OF PERFORAT INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC. 2). THE WE LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF ALL FORMATION INCLUDING COAL ENCOUNTERED BY THE WELLDRE.

For: BOWIE, INC.

By: *W. Bowie*
Date: _____

SAND	0 - 40	
Sand & shale	40 - 200	
Sand	200 - 250	Damp @ 240'
Sand & shale	250 - 678	
Coal	678 - 681	
Sand	681 - 901	1" H ₂ O @ 720'
Coal	901 - 905	
Sand	905 - 1123	
Shale	1123 - 1151	
Coal	1151 - 1155	
Sand	1155 - 1323	
Sand & shale	1323 - 1380	
Coal	1380 - 1385	
Sand & shale	1385 - 1442	
Coal	1442 - 1445	
Sand & shale	1445 - 2080	
Ravencroft	2080 - 2180	GAS SHOW
AVIS	2180 - 2231	
Sand & shale	2231 - 2481	
MAXTON	2481 - 2800	GAS SHOW
Sand & shale	2800 - 2980	
L. Lime	2980 - 2997	DTD