

LATITUDE

39 37 30

05 08

OGIS
75' loc

LONGITUDE

7'5 OGIS topo location

7.5' loc	<u>1.25S</u>	15' loc	<u>4.13S</u>
	<u>0.66W</u>	(calc.)	<u>0.66W</u>

Company _____

Farm _____

Quad Porters Falls NewMartinsville^C

County _____

District Magnolia

WELL LOCATION MAP

File No. Wet. 110

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

WELL RECORD

Permit No. Wet-110

Gas Well

Quad. not given

Company - Burl Oil & Gas Co
 Address - New Martinsville, W.Va.
 Farm - Josephus Clark Heirs. Acres- 165
 Location - Fishing Creek, W.Va.
 Well No. - One. Elev. 970
 District - ~~Greene~~ & Magnolia. County- Tyler-Wetzol
 Surface - Clark Heirs
 Mineral - Josephus Clark Heirs
 Drilling - Commenced- 12-8-35
 Completed- 3-7-35
 Date Shot - Depth-
 Open Flow - 21/10ths water in 1"
 40/10 water in 1" after shot
 rock Press.-
 Oil -
 Fresh Water- 680 feet
 Salt Water -

CASING & TUBING

10 290
 8 1/4 1115
 6-5/8 1926
 2 tubing 2073

Coal was encountered at 780 to 782'

*abd
 April 40*

Formation Color				Formation Color			
	Top	Bottom	Result		Top	Bottom	Result
Clay		0	8	Gas Sand		1440	1475
Sand		8	15	Slate	black	1475	1490
Slate	white	15	65	Lime		1490	1510
Red Rock		65	100	Sand		1510	1545
Lime		100	125	Slate	black	1545	1585
Red Rock		125	150	Sand		1585	1690
Slate		150	175	Slate		1690	1710
Red Rock		175	185	Lime		1710	1825
Slate		185	200	Sand		1725	1770
Sand		200	220	Slate	black	1770	1820
Red Rock		220	245	Maxon sand		1820	1865
Slate		245	295	Slate	black	1865	1880
Red Rock		295	315	Lime shells		1880	1922
Slate	white	315	395	Big Lime		1922	1970
Sand		395	415	Keener Sand		1970	1995
Slate		415	430	Lime		1995	2010
Lime		430	500	Sand		2010	2085
Slate	white	500	510	Slate	black	2085	2099
Red Rock		510	520				
Slate	white	520	548				
Coal		548	550	Steel line run at		1926	
Lime		550	600	Gas		2058 to 2061	
Slate		600	615				
Red Rock		615	625				
Lime		625	670				
Sand		670	710				
Slate	Black	710	720				
Lime		720	780				
Pitts. Coal		780	782				
Lime		782	805				
Slate		805	830				
Lime		830	850				
Sand <i>Murphy</i>		850	890				
Slate		890	900				
Lime		900	930				
Red Rock		930	995				
Lime		995	1025				
Slate	white	1025	1100				
Red Rock		1100	1125				
Lime		1125	1140				
Slate		1140	1175				
Red Rock		1175	1185				
Slate	white	1185	1230				
Lime		1230	1260				
Slate	black	1260	1360				
Lime		1360	1385				
Slate	white	1385	1400				
Slate	black	1400	1440				

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
WELL RECORD

Permit No. Wet-110
Quad not given

Gas Well

Company Burl Oil & Gas Co.
Address New Martinsville, W. Va.
Farm Josephus Clark Heirs ACRES 165
Location Fishing Creek
Well No. 1 ELEV. 970
District Greene & Magnolia
County Ryder & Wetzel
Surface & Mineral Clark Heirs
Address -
Commenced Dec. 8, 1935
Completed March 7, 1935
Open Flow 21/10ths W in 1 inch
40/10ths W in 1 inch after shot
Rock Pressure -
Volume 70,892
Fresh Water 680

CASING & TUBING

10	290	None
8-1/4	1115	None
6-5/8	1926	1926
2 tbg.	2073	

Coal at 780 to 782

Clay	0	8	Lime -	1230	1260	
Sand	8	15	Slate - black	1260	1360	
Slate - white	15	65	Lime	1360	1385	
Red rock	65	100	Slate - white	1385	1400	
Lime	100	125	Slate - black	1400	1440	
Redrock	125	150	Gas Sand	1440	1475	
Slate	150	175	Slate - black	1475	1490	
Redrock	175	185	Lime	1490	1510	
Slate	185	200	Sand	1510	1545	
Sand	200	220	Slate - black	1545	1585	
Redrock	220	245	Sand	1585	1690	
Slate	245	295	Slate	1690	1710	
Redrock	295	315	Lime	1710	1725	
Slate - white	315	395	Sand	1725	1770	
Sand	395	415	Slate - black	1770	1820	
Slate	415	430	Maxon Sand	1820	1865	
Lime	430	500	Slate - black	1865	1880	
Slate - white	500	510	Lime Shells	1880	1922	
Redrock	510	520	Big Lime	1922	1970	
Slate - white	520	548	Keener Sand	1970	1995	SL 1926
Coal - Uniontown	548	550	Lime	1995	2010	
Lime	550	600	Sand	2010	2085	Gas 2058
Slate	600	615				to 2061
Redrock	615	625	Slate - black	2085	2099	
Lime	625	670				
Sand	670	710				
Slate black	710	720				
Lime	720	780				
Coal Pgh.	780	782				
Lime	782	805				
Slate	805	830				
Lime	830	850				
Sand	850	890				
Slate	890	900				
Lime	900	930				
Redrock	930	995				
Lime	995	1025				
Slate - white	1025	1100				
redrock	1100	1125				
Lime	1125	1140				
Slate	1140	1175				
Red Rock	1175	1185				
Slate - white	1185	1230				

FW 680

