

LATITUDE 39°10'

2.00 S
3.75 W

LONGITUDE 122°29'

7'5 OGIS topo location

7.5' loc _____ 15' loc _____
(calc.) _____

Company United Fuel GAS
Farm Paint Creek Coal & Land Co 2
Quad Montgomery 15'
County Kanawha
District Cabin Creek

WELL LOCATION MAP
File No. 40656 70687
#689 15' 1914 WVGES
Kanawha County Report

Paint Creek Land & Coal Company No. 1 Well Record (698).

Located in Cabin Creek district on Paint Creek, one-half mile southeast of Mucklow. Authority, United Fuel Gas Company. Completed May 2, 1911. Elevation, 760' A. T. B.

	Thickness Feet.	Total Feet.
Unrecorded		
Flint rock	12	12
Sand	30	42
Coal, No. 2 Gas	148	190
Sand	1	191
Slate	49	240
Sand	20	260
Coal?	300	560
Sand	6	566
Slate	374	940
Sand	15	955
Slate	195	1150
Red rock	40	1190
Lime	150	1340
Slate	20	1360
Red rock	60	1420
Lime, gas	20	1440
Sand	26	1466
Slate	34	1500
Sand, Maxton	20	1520
Little Lime	70	1590
Slate	30	1620
Lime	20	1640
Pencil Cave	15	1655
Black lime	5	1660
Slate and shells	15	1675
Big Lime	50	1725
Big Injun, red.	170	1895
Slate	45	1940
Sand, Big Injun, gas.	42	1982
Sand and slate	43	2025
Sand, "Weir," "Squaw"	40	2065
Dark slate	47	2112
Black slate	208	2320
Berea sand	30	2350
Slate to bottom	39	2389
	63	2452

Top of gas, 1466; volume, 350,000 cu. ft.; gas, 1988-2025; gas well; calculated volume, 744,000 cu. ft. The top of the Big Lime is 965 feet below tide, and the top of the Berea sand shows an elevation of 1590 feet below the same datum.

Paint Creek Land & Coal Company No. 2 Well Record (689).

Located in Cabin Creek district, one-half mile southwest from Standard P. O. Authority, United Fuel Gas Company. Completed September 8, 1911. Elevation, 733' A. T. B.

	Thickness Feet.	Total Feet.
Gravel		
Slate	26	26
Sand	50	76
Slate	60	136
	164	300

	Thickness Feet.	Total Feet.
Coal (?)	6	306
Slate	130	436
Sand	559	995
Slate	12	1007
Slate	33	1040
Sand	85	1125
Red rock	10	1135
Sand	100	1235
Slate	40	1275
Lime	140	1415
Red rock	20	1435
Sand	65	1500
Lime shells and rock	40	1540
Slate	85	1625
Sand, Maxton	50	1675
Slate	50	1725
Little Lime	15	1740
Pencil Cave	190	1930
Big Lime	45	1975
Sand, Big Injun.	40	2015
Slate	160	2175
Sand, "Weir," "Squaw"	233	2408
Slate	4	2412
Berea Grit	88	2500
Slate	60	2560
Lime shells	160	2720
Slate	5	2725
Lime shells	304	3029
Slate to bottom		

Dry hole; well abandoned.

The top of the Big Lime is 1007 feet below tide compared with 965 feet in No. 1 hole (698), a fall of 42 feet in 2 miles, or 21.0 feet per mile.

A test well for oil and gas was drilled near Winifrede several years ago by the Winifrede Coal Company, and the record of this well reads as follows:

Winifrede Coal Company No. 1 Well Record (699B).

Located in Cabin Creek district, 2 miles southeast of Winifrede P. O. Authority, R. B. Cassidy, Charleston. Elevation, 1065' A. T. B.

	Thickness Feet.	Total Feet.
Conductor	32	32
Coal, Winifrede	5.5	37.5
Sandstone	60.5	98
Slate	5	103
Slate	2.3	105.3
Coal, Thacker	19.7	125
Sand and slate	25	150
Slate	115	265
Sand		