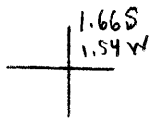


38° 10' 00"

LATITUDE

41° 25' 00"

LONGITUDE



7'5 OGIS topo location

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

Company Ohio Fuel Co

Farm J. D Kittinger #7 (802)

LOCATION MAP

Quad Cedar Grove

County Kanawha

District Cabin Creek

WELL LOCATION MAP

File No. 039-70061

Cabin Creek District, Kanawha County, W. Va.

By The Ohio Fuel Oil Co. (Virginian Gasoline & Oil Co.)

On lease No., 1986.

Contractor, G. L. Titus, Huntington, W. Va. Cost per foot, \$2.00.

Commenced July 16, 1917; completed Nov. 20, 1917.

Drillers: R. R. Ingram, E. Rexroad.

10" casing, 847'; 8 $\frac{1}{4}$ ", 1860'; 6 $\frac{3}{8}$ ", 2524'; all left in.

Oil, flowed 75 to 100 bbls., 1st 24 hrs.

	Top.	Bottom.	Thickness.
Surface	0	- 5	5
Sand	5	- 260	255
Slate	260	- 320	60
Coal	320	- 324	4
Slate and shells	324	- 340	16
Sand	340	- 710	370
Slate	710	- 760	50
Coal (1 bailer of water per hour at 760')	760	- 762	2
Slate	762	- 795	33
Coal	795	- 798	3
Slate	798	- 815	17
Sand	815	- 835	20
Slate	835	- 880	45
Coal	880	- 885	5
Slate	885	- 900	15
Sand	900	- 950	50
Slate	950	- 985	35
Sand	985	- 1030	45
Slate	1030	- 1090	60
Sand	1090	- 1150	60
Slate	1150	- 1170	20
Sand	1170	- 1200	30
Slate	1200	- 1265	65
Lime	1265	- 1290	25
Slate and shells	1290	- 1300	10
Sand	1300	- 1365	65
Slate	1365	- 1395	30
Gramphis Rock (hole full of water at 1540')	1395	- 1545	150
Slate and shells	1545	- 1580	35
Salt Sand	1580	- 1860	280
Slate and shells	1860	- 1895	35
Lime	1895	- 1920	25
Shale	1920	- 1940	20
Slate and shells	1940	- 1950	10
Black cave	1950	- 1980	30
Shells and slate	1980	- 2025	45
Red rock	2025	- 2100	275
Slate and shells	2100	- 2235	135
Red rock	2235	- 2245	10
Shells and slate	2245	- 2325	80
Maxton Sand (2 bailers water per hour at 2355')	2325	- 2402	77
Black lime	2402	- 2495	93
Pencil Cave	2495	- 2500	5
Big Lime	2500	- 2705	205
Big Injun Sand	2705	- 2755	50
Slate and shells	2755	- 3120	365
Lime	3120	- 3140	20
Brown shale	3140	- 3155	15
Berea Grit			

?

Cabin Creek District, Kanawha County, W. Va.
 By The Ohio Fuel Oil Co. (Virginian Gasoline & Oil Co.)
 On lease No. 1986.
 Contractor, G. L. Titus, Huntington, W. Va. Cost per foot, \$2.00.
 Commenced July 16, 1917; completed Nov. 20, 1917.
 Drillers: R. R. Ingram, E. Rexroad.
 10" casing, 847'; 8 1/4", 1860'; 6 3/8", 2524'; all left in.
 Oil, flowed 75 to 100 bbls., 1st 24 hrs.

	Top.	Bottom.	Thickness.
Surface	0	5	5
Sand	5	260	255
Slate	260	320	60
Coal	320	324	4
Slate and shells	324	340	16
Sand	340	710	370
Slate	710	760	50
Coal (1 bailer of water per hour at 760')	760	762	2
Slate	762	795	33
Coal	795	798	3
Slate	798	815	17
Sand	815	835	20
Slate	835	880	45
Coal	880	885	5
Slate	885	900	15
Sand	900	950	50
Slate	950	985	35
Sand	985	1030	45
Slate	1030	1090	60
Sand	1090	1150	60
Slate	1150	1170	20
Sand	1170	1200	30
Slate	1200	1265	65
Lime	1265	1290	25
Slate and shells	1290	1300	10
Sand	1300	1365	65
Slate	1365	1395	30
Gramphis Rock (hole full of water at 1540')	1395	1545	150
Slate and shells	1545	1580	35
Salt Sand	1580	1860	280
Slate and shells	1860	1895	35
Lime	1895	1920	25
Shale	1920	1940	20
Slate and shells	1940	1950	10
Black cave	1950	1980	30
Shells and slate	1980	2025	45
Red rock	2025	2100	275
Slate and shells	2100	2235	135
Red rock	2235	2245	10
Shells and slate	2245	2325	80
Maxton Sand (2 bailers water per hour at 2355')	2325	2402	77
Black lime	2402	2495	93
Pencil Cave	2495	2500	5
Big Lime	2500	2705	205
Big Injun Sand	2705	2755	50
Slate and shells	2755	3120	365
Lime	3120	3140	20
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