LATITUDE 38°10

4.74 5 3.06 W

7'5 OG15 topo location

7.5' loc \_\_\_\_\_ 15' loc \_\_\_\_\_

company Win, Frede Coal Co

Farm La Follette

Quad Montgomery 15'
County Kanawha

District Cabin Creek

WELL LOCATION MAP

File No. 40668 70698

# 699 B in 1914wves

Kanawha County

Report

		en 1 - 1
	Thickness	
	Feet.	Feet.
Coal (?)	6	306
	100	436
	559	995
	12	1007
	33	1040
Sand	85	1125
Sand	10	1135
Sand	100	1235
Slate	40	1275
Lime	140	1415
Lime	20	1435
Sand	65	1500
Lime shells and rock	40	1540
Slate	85	1625
Sand, Maxton	50	1675
Slate	50	1725
SlateLittle Lime	15	1740
Pencil Cave	190	1930
		1975
		2015
Sand, Big Injun Slate	160	2175
a 1 (CTT-1-1) (Canony'		2408
		2412
m 0-14		2500
		2560
		2720
	100	2725
T 1		3029
Slate to bottom	504	3020
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 Total Feet. Feet. 32 37.5 98 103 Slate 105.3 Coal, Thacker ..... 125 150 265

	Thickness	Total
Slate and coal	Feet.	Feet.
Sand	. 10 '	275
Coal, No. 2 Gas	. 39	314
D. a. C	. 2	316
	. 105	421
Danu	7	423
Caron Sand	•	431
	100	440
		560
Diate	A	564
Sand with sait water	405	585 1220
Cunq	005	455
State	15	.433 .470
Namu,		575
ong running rock	45	590
		750
Diaco	- : :	760
Red shale		775
Black slate		780
	10 1	790
Red rock and shales	70 1:	860
Limestone, Big Lime	140 2	000

The deepest bore hole in West Virginia was drilled in Cabin Creek district, on Slaughters creek, on land of Slaughters Creek Coal & Land Co. by the Wm. Seymour Edwards Oil & Gas Company, the record of which with comments thereon is given in another portion of this volume.

## Schonk & Garrison No. 1 Well Record (699A).

Located in Cabin Creek district, on Tom Fork of Cabin Creek, one-half mile southwest of Leewood P. O. Authority, West Penn Oil Company. Well completed July, 1913. The well begins 15 feet under the No. 2 Gas coal. Elevation, 925' A. T. B.

•	Thickness	Total
Conductor	Feet.	Feet.
Coal, Powellton	11	11
Hard sandstone	3	44
Lime, sandstone	54	68
Shells and slate	122	190
Hard lime, sandstone	125	315
Slate	$\cdots$ 35	350
Hard lime, sandstone	$\cdots$ 12	362
Black lime, sandstone	68	430
Slate	20	450
Lime	5	455
Slate	30	485
Sand	10	495
Slate	150	645
Slate Lime	5	650
	65	715