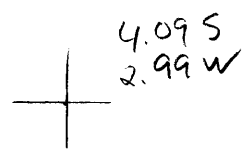


LATITUDE 38° 40'

LONGITUDE

81035'



7'5 OGIS topo location

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

Company Carter Oil Co

Farm Bogges 1

Quad _____

County Jackson

District Washington

WELL LOCATION MAP

File No. 035-70010

#2 in 1911 in W6ES
1911 Jackson County Report

Washington District, Jackson County, W. Va.
 Carter Oil Co.
 Elevation, 660' H.

	Top.	Bottom.
Gravel	0	18
White slate	18	22
Lime	22	25
Red rock	25	35
Sand	35	39
Red rock	39	55
White slate	55	75
Red rock	75	85
White slate	85	96
Red rock	96	104
White slate	104	124
Red rock	124	132
Sand	132	154
Slate	154	159
Lime	159	178
Red rock	178	183
White slate	183	207
Pittsburgh Sandstone (Lower Pittsburgh?)	207	239
White slate	239	273
Red rock	273	279
White slate	279	324
Red rock	324	349
Lime and shells	349	407
White slate	407	409
Red rock	409	494
White slate	494	514
Sand	514	529
White slate	529	539
Lime	539	544
Slate	544	554
Sand	554	577
White slate	577	592
Sand	592	627
White slate	627	662
First Cow Run Sand	662	692
White slate	692	722
Black slate	722	737
Big Bankard Sand (water)	737	822
Black slate	822	857
Sand	857	867
Slate	867	893
First Salt Sand (2nd Cow Run)	893	927
Black slate	927	967
Second Salt Sand	967	992
Black slate	992	1002
Lime	1002	1022
Black slate	1022	1032
Third Salt Sand	1032	1147
Water	1147	1237
Hole full of water	1237	1267

BOGGS NO. 1 WELL (continued).

	Top.	Bottom.
Pencil Cave?	1287	- 1497
Lime	1497	- 1512
Gray sand (Marion)	1512	- 1522
Big Lime (water)	1522	- 1602 1602
Big Injun Sand (water)	1602	- 1711
Black slate	1711	- 1787 1787
Black sandy lime, very hard	1787	- 1797
Lime shells	1797	- 1912
Black slate	1912	- 1922
Lime shells	1922	- 2061
Brown shale	2061	- 2121
Berea Grit (little gas)	2121	- 2206