

LATITUDE

LONGITUDE

can not locate

7'5 OGIS topo location

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

Company Provident Oil & Gas Co

Farm Crawford & Ashby

Quad _____

County Kanawha

District Union

WELL LOCATION MAP

File No. 40589 70631

#622 in 1914 WUGES

Kanawha County Report

	Thickness Feet.	Total Feet.
Big Injun sand	68	1893
Slate	387	2280
Berea sand	15	2295
Slate	5	2300

"Water 1140' to 1180'; hole full of water, 1825'; dry hole, and well abandoned."

This well begins 115 feet under the Pittsburgh coal; and will make the interval of the Big Lime under the top of the Pittsburgh coal, 1770 feet.

Crawford & Ashby Well Record (622).

Located in Union district, 3/4 mile northeast of Lock No. 6. Authority, C. J. VanFleet, Charleston, W. Va. Elevation 650' A. T. B.

	Thickness Feet.	Total Feet.
Conductor	15	15
Clay and slate	55	70
Unrecorded	115	185
Sand	55	240
Red rock (?)	5	245
Slate	4	249
Coal, No. 5 Block	4	253
Fire clay	7	260
Slate and shell	125	385
Sand	55	440
Slate and shell	235	675
Sand	25	700
Slate	75	775
Sand	20	795
Slate and shells	45	840
Sand	40	} Salt sand..... 595 1435
Slate	16	
Salt sand	220	
Slate	10	
Sand	202	} Big Lime 224 1744
Slate and shells	4	
Sand	103	
Slate	5	1440
Sand, Maxton	30	1470
Slate	5	1475
Little Lime	10	1485
Sand	35	1520
Lime	40	} Big Lime 224 1744
Slate	3	
Lime	181	
Red rock	5	1749
Sand, Big Injun	36	1785

hale
rginia

Total
Feet.

- 45
- 450
- 455
- 490
- 710
- 720
- 760
- 810
- 820
- 855
- 900
- 903
- 910
- 945
- 1425
- 1638
- 1663
- 1710
- 2135
- 2250
- 2395
- 2400
- 2608

burgh
y the
Gas.

. O.,
T. B.

Total
Feet.

- 995
- 1080
- 1235
- 1238
- 1490
- 1502
- 1655
- 1825

	Thickness Feet.	Total Feet.
Black sand	10	1795
Slate	9	1804
Sand, Squaw	8	1812
Slate	5	1817
Black sand	25	1842
Slate shells	18	1860
Black sand, hard	125	1985
Slate	90	2075
Black sand	35	2110
Slate and shells	73	2183
Brown shale	19	2202
Sand, Berea	19	2221
Slate and shells to bottom	24	2245

Berea sand, fine, close-grained. Dry hole, and well abandoned.

The above well starts about 475 feet under the Pittsburgh Coal horizon; and this will make the interval between the Pittsburgh coal and top of Big lime, 1995 feet. The "red rock" recorded at 240 to 245 feet is evidently an error of the recorder, since red beds have never anywhere been found at that geological horizon.

D. M. Sattes No. 1 Well Record (621).

Located at Sattes station, Union district. Completed April, 1912.
Authority, A. R. Rich.

(Elevation, 594' A. T. B.)	Thickness Feet.	Total Feet.
Unrecorded	1370	1370
Big Lime	194	1564
Big Injun sand	62	1626
Unrecorded	403	2029
Sand, Berea. Below tide, 1434'	20	2049
Slate	9	2058
Total depth		2058
"Showing of oil in top of Berea; well abandoned."		

G. H. Bailey No. 1 Well Record.

Located in Union district, Putnam county, $\frac{1}{4}$ mile north of Philo and 5.5 miles northwest of the Kanawha-Putnam county line. Completed Sept. 27, 1911. Authority, Ohio Fuel Oil Company.

(Elevation, 1005' A. T. B.)	Thickness Feet.	Total Feet.
Red rock and shells	100	100
Dark slate	45	145
Red rock	60	205