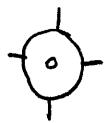


LATITUDE

38° 17' 30"

81° 57' 30"

LONGITUDE



T'S OGIS topo location

7.5' loc 2.83s 15' loc S.71s
0.32W (calc.) 2.58W

Company Big Creek Oil & Dev Co

Farm Leonard Oxley 4

St. Albans (SW) = 15'

Quad Garnett Bend

County Lincoln

District Duval

WELL LOCATION MAP

File No. 043-70170

370 in 1913 WUGES

Lincoln County Report

Duval District, Lincoln County, W. Va.
 Big Creek Oil & Dev. Co.
 1½ mi. N. W. of Yawkey.
 Elevation, 1020'.

	Top.	Bottom.	Thickness.
Soil	0	- 12	12
Red rock	12	- 65	53
Sand	65	- 90	25
Red rock	90	- 120	30
Slate and shells	120	- 300	180
Sand	300	- 340	40
Coal	340	- 342	2
Slate	342	- 385	43
Sand	385	- 425	40
Slate	425	- 445	20
Sand	445	- 560	115
Slate	560	- 610	50
Sand	610	- 660	50
Sand	660	- 710	50
Slate	710	- 775	65
Sand	775	- 875	100
Slate	875	- 925	50
Lime	925	- 1050	125
Black slate	1050	- 1075	25
Sand	1075	- 1115	40
Salt Sand	1115	- 1605	490
Slate break	1605	- 1625	20
Sand and lime shells	1625	- 1745	120
Maxton Sand or black lime	1745	- 1785	40
Pencil Cave	1785	- 1793	8
Big Lime	1793	- 1965	172
Big Injun Sand	1965	- 2020	55
Berea shale	2020	- 2455	435
Brown shale	2455	- 2475	20
Berea Sand (oil)	2475	- 2497	22