

LATITUDE 38 25'

+ 3.02 S
3.05 W

LONGITUDE

81° 45'

7'5 OGIS topo location

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

Company Live Oak Oil & Gas Co

Farm Reynolds #1

Quad St. Albans 15'

County Kanawha

District Jefferson

WELL LOCATION MAP

File No. 039-70071

629 in Kanawha
CO RPT.

629 in case

JEFFERSON District, Kanawha County, W. Va.
 By Live Oak Oil & Gas Co., Charleston, W. Va.
 Record from F. G. Leidecker, Contractor, Lock Box 4,
 St. Albans, W. Va., August 29, 1909.
 10" drive pipe, 40'; 8" casing, 400'; 6-5/8", 1450'; 5-3/16", 1650'.
 Salt Sand water 960'; big water at 990'.
 Gas in Big Lime, show of about 300,000 cu. ft.
 Show of oil in stray sand 60' above Berea Grit.
 Located 2 miles east of St. Albans.
 Elevation, 630' B.

| | Top. | Bottom. | Thickness. |
|--|------|---------|------------|
| Earth and gravel | 0 | - 40 | 40 |
| Slate and shale | 40 | - 150 | 110 |
| Sand | 150 | - 200 | 50 |
| Slate | 200 | - 350 | 150 |
| Sand | 350 | - 425 | 75 |
| Slate and shells | 425 | - 620 | 195 |
| Limestone | 620 | - 645 | 25 |
| Slate | 645 | - 860 | 215 |
| Sand lime (show of gas) 960' | 860 | - 910 | 50 |
| Top Salt Sand (water, 960'; big water, 990') | 910 | - 1450 | 540 |
| Big Lime (cased, 6-5/8") (300 M. gas) | 1450 | - 1630 | 180 |
| Break of slate | 1630 | - 1650 | 20 |
| Top of Big Injun Sand (cased 5-3/16") | 1650 | - 1690 | 40 |
| Slate and shells | 1690 | - 2135 | 445 |
| Top Berea Grit Sand | 2135 | - 2151 | 16 |
| Slate and shells | 2151 | - 3060 | 909 |
| Total depth | | 3060 | |