

LATITUDE 38°10'(15')

(15'), 040°08

LONGITUDE

15'
7.805
3.314



on W Bank of
Homing Creek
west of Cassino Knob

T'S OGIS topo location

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

#31 on Map # of 1920 Co. Rept

Company Wick-Laing O.G.

Farm Gawley Coal Land Co. 2

Quad Cowen (15') NW

County Nicholas

District Wilderness

WELL LOCATION MAP

File No. 067-70020

low Clifftop Syncline that extends across its extreme north-western corner. If terraces exist on the oil sands their presence is not reflected by the contours on the Sewell Coal. Two wells have been drilled in the district, both of which were dry holes.

Gauley Coal Land Company No. 2 Well Record (30). 70020

Wilderness District, on Sugar Branch of Hominy Creek, 1 mile southwest of Hominy Falls; authority, Wick-Laing Oil and Gas Company; elevation, 2410' B.; hole starts a few feet above the top of the Guyandot Sandstone.

| | Thickness. Total. | |
|-----------------------------------|-------------------|-------|
| | Feet. | Feet. |
| Conductor | 17 | 17 |
| Sand, Guyandot..... | 75 | 92 |
| Coal, Sewell "B"..... | 2 | 94 |
| Slate and shell..... | 56 | 150 |
| Coal, Sewell..... | 3 | 153 |
| Slate and shell..... | 322 | 475 |
| Coal, Fire Creek..... | 3 | 478 |
| Red rock..... | 182 | 660 |
| Lime | 6 | 666 |
| Red rock..... | 79 | 745 |
| Sand, Princeton Conglomerate..... | 155 | 900 |
| Slate, to bottom..... | 4 | 904 |
| Casing record: 6", 75'. | | |

The Gauley Coal Land Company (Granville O'Dell Tract) No. 1 (31) Well, drilled by the Wick-Laing Oil and Gas Company on the west side of Hominy Creek, 1.4 miles south of Hominy Falls, the detailed record of which is published in connection with the section for Hominy Falls, pages 175-7, had a total depth of 3753 feet, there being no sands below what appears to be the Berea which was found at 2540 feet with a thickness of 102 feet. A show of gas was found in the Princeton Conglomerate at 694 feet, but elsewhere the hole was dry.

Owing to the negative character of the surface structure and the tests already made, forecasts of possible fields in Wilderness District would not be justified. The great amount of Berea Sand found at Hominy Falls, however, is an encouraging feature, and it might be possible that an extensive drilling campaign would find some production.