

LATITUDE

LONGITUDE

7'5 OGIS topo. location

7.5' loc \_\_\_\_\_ 15' loc \_\_\_\_\_  
(calc.) \_\_\_\_\_

Company Pure Oil Co

Farm Cotiza Development Co 5

Quad \_\_\_\_\_

County Wingo

District Hardee

WELL LOCATION MAP

File No. 059 - 70008

Hardee District, Kingo County, W. Va.  
The Pure Oil Co.On Rockhouse Branch. See plat attached to O.F. Rec. No. 22, Cotiga 9.  
Elevation, 870.9' L.

Drilling commenced Nov. 13, 1926; completed, April 9, 1927.

10" casing, 350'; 8 $\frac{1}{2}$ ", 1670'; 6-5/8", 1894'.

Dry hole. Plugged and abandoned.

No gas in Big Injun, Weir, or Berea.

	Top.	Bottom.
Gravel	0	5
Sand	5	15
Gravel	15	22
Sand	22	24
Coal	24	26
Slate	26	30
Sand	30	160
Coal, soft	160	162
Lime, hard	162	174
Slate, black, open	174	185
Lime, hard	185	200
Slate, open	200	250
Sand	250	275
Slate	275	325
Sand	325	350
Slate and lime shells	350	835
Sand, First Salt (salt water, 1070'; hole full)	835	1140
Slate, blue, soft	1140	1180
Sand, Second Salt	1180	1280
Slate, black, soft	1280	1315
Sand, Third Salt	1315	1630
Slate, black, soft	1630	1660
Sand, Maxton, white, hard	1660	1700
Slate, white, soft	1700	1730
Lime, dark, hard	1730	1760
Red rock, soft	1760	1765
Slate, white, soft	1765	1775
Sand, white, hard	1775	1790
Slate, white, soft	1790	1808
Little Lime, dark, soft	1808	1855
Pencil Cave, dark, soft	1855	1860
Big Lime, white, hard (gas show, 1940'; not enough to test)	1860	2055
Sand, Big Injun, red, soft	2055	2075
Slate and shells, soft	2075	2240
Sand, Weir, dark, soft	2240	2320
Slate, white, soft	2320	2630
Shale, brown, soft	2630	2659
Sand, Berea, hard	2659	2683
Slate, to bottom	2683	2704