

LATITUDE 38° 00'

4.145
3.49W

LONGITUDE 81° 45'

7.5 OGIS topo. location

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

Company Weller Bros

Farm Boone County Coal Corp 1

Quad _____

County Logan

District Logan

WELL LOCATION MAP

File No. 045-70002

50 A in 1914 WUGES

Logan County Report

Wagon Creek

..... District, Mingo County, W. Va.
 By Floyd Oil & Gas Co., now United Fuel Gas Co.
 Located on west bank of Messer Branch of Marrowbone Creek,
 0.2 mi. S. E. of well No. 114 of Logan-Mingo Report.

Elevation, 895' B.

Completed in.....

8 1/2" casing, 332'; 6-5/8", 1494'; 2" tubing, 1625'.

Packer set at 1625'.

On Jan. 21, 1919, line pressure 135 lbs. and well shut in 5 min.
 raised to 180 lbs. Gas put in line (3") to a connection
 with 16" main, the latter crossing Twelvepole at mouth of
 Cass Branch below Dingess and Marrowbone at mouth of Little
 Laurel Branch. This 3" line pressure varies from 17 lbs.
 per sq. in. in cold weather to 135 lbs. in fair.

	Top.	Bottom.
Gravel (hole full of water at 20')	00	20
Sand	20	40
Slate	40	75
Sand	75	140
Slate	140	170
Sand	170	200
Slate	200	240
Sand (oil and gas show at 240')	240	265
Slate	265	370
Sand	370	600
Slate	600	640
Sand	640	660
Slate	660	900
Sand	900	940
Slate	940	945
Salt Sand (5 bailers water per hour)	945	1175
Slate	1175	1180
Sand	1180	1430
Slate	1430	1440
Maxton Sand (hole full of water at 1440')	1440	1480
Slate	1480	1490
Red rock (oil show at 1500')	1490	1500
Slate	1500	1608
Pencil Cave	1608	1623
Big Lime (gas at 45' and 65' in Big Lime; gas and oil at bottom)	1623	1723
Sand	1723	1733
Big Lime	1733	1823
Big Injun Sand	1823	1828
Slate and shells	1828	2440
Berea Sand	2440	2453
Slate	2453	2468
Berea Sand (gas in Berea), to bottom	2468	2497