

Harvey District, Mingo County, W. Va.

On east side of Twelvepole Creek, mouth of House Branch,
1-3/4 mi. S. E. of Breeden, 0.2 mi. S. E. of mouth of
Copenmouth Branch.

By Aleen Oil & Gas Co., authority for log, W. P. Floyd,
Huntington, W. Va.

Completed in July, 1916.

Elevation,.....'

10" casing, 20'; 8 1/4", 250'; 6-5/8", 1250'; 2" tubing, 2250'.

Drilled in 8-20-16 by W. P. Floyd, contractor.

Shot by Southern Torpedo Co. Aug. 30, 1916.

Keener Sand shot from 1548 to 1558 with 30 qts.

Increased gas from 200,000 to 1,000,000'.

Berea Grit shot from 2137 to 2147' and 2154 to 2164' with 40 qts.

Light increase in gas in Berea Grit. Keener gas at 1550'; Berea
Sand gas, light show. Has a rock pressure of 500 lbs.

	Top.	Bottom.
Soil and gravel	0	6
Sand	6	26
Slate	26	61
Sand	61	105
Coal	105	108
Slate	108	118
Sand	118	138
Slate	138	178
Sand	178	208
Coal	208	210
Slate	210	222
Sand	222	300
Slate	300	320
Sand	320	370
Slate	370	400
1st C. R. Sand (show of oil)	400	465
Slate	465	500
Sand	500	550
Slate	550	625
1st Salt Sand (show of gas)	625	880
Slate	880	888
Black lime	888	895
Slate	895	900
2nd Salt Sand	900	1220
Black lime	1220	1235
Red rock	1235	1247
Lime shells and Pencil Cave	1247	1322
Little Lime	1322	1332
Pencil Cave	1332	1336
Big Lime	1336	1538
Black sand	1538	1544
Slate	1544	1545
Keener Sand (gas) (pay sand from 1550-56')	1545	1560
Red rock	1560	1580
Slate	1580	1590
Big Injun Sand	1590	1596
Sand and slate	1596	1650
Slate and lime shells	1650	2135
Berea Grit (light show of oil and gas)	2135	2147
Slate	2147	2153
Sandy lime, dark (broken)	2153	2170
Slate, to bottom	2170	2295