

LUCAS BROTHERS NO. 4 WELL.

No. 68 O.F.-1-Harrison.

70/20

.....District, Harrison County, W. Va.  
 By Fairmont & Grafton Gas Co.  
 On Robinson Run, 1 mi. W. of Shinnston.  
 "Fourth Sand" (?) sample tested by Survey.  
 Well mouth 20 feet below the Pittsburgh Coal.  
 8 1/4" casing, 870'.

	Top.	Bottom.
Little Dunkard Sand	370	410
Big Dunkard Sand	500	575
Gas Sand, top	740	
Salt Sand	940	1070
Maxton Sand	1260	1285
Big Line	1332	1392
Big Injun Sand (gas, 1397')	1392	
50-Ft. Sand (gas, 1861'; sample tested) (200,000')	1835	<del>1861</del>
30-Ft. Sand	1900	
Stray Sand	2000	
Gordon Sand	2120	
Sand and oil (1/8 bbl. dark oil)	2216	