

Har - 198-A

Coal District, Harrison County, W. Va.

By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.

On 86½ acres, surface owned by Samuel Williams Heirs,
Clarksburg, W. Va., and mineral rights by Consolidation
Coal Co., Fairmont, W. Va.

Elevation, 1147' L.

13" casing, 37' 9"; 6-5/8", 1426'; 5-3/16", 2225'; 4" liner, 906'.

On level with coal (Pittsburgh).

Abandonment reported to Dept. of Mines June 26, 1934.

Well was shot at 3069-3074' and 2474-2478'; and 2388'.

Salt water at 800'.

Gas well; exhausted.

	Top.	Bottom.	Thickness.
Little Dunkard Sand	378	- 390	12
Big Dunkard Sand	500	- 575	75
Gas Sand	660	- 750	90
First Salt Sand (water, 800')	760	- 835	75
Second Salt Sand	845	- 887	42
Maxton Sand	1200	- 1280	80
Little Lime	1330	- 1340	10
Pencil Cave	1368	- 1374	8
Big Lime	1374	- 1422	48
Big Injun Sand	1422	- 1534	112
Gantz Sand	1855	- 1877	22
Fifty-foot Sand (gas, 1995')	1964	- 2025	61
Thirty-foot Sand	2050	- 2075	25
Gordon Stray Sand (gas, 2239')	2220		
Gordon Sand		2303	
Lime	2315	- 2325	10
Fifth Sand (gas, 2388')	2382	- 2405	23
Bayard Sand	2475	- 2478	3
Speechley Sand (gas, 3071-3086')	3067	- 3088	21
Total depth		3121	