

301 DH Co Rep

70208

.....District, Doddridge County, W. Va.

By Salem Natural Gas Co.

Commenced July 17, 1909, and completed Sept. 27, 1909.

Contractor, J. E. Trainer, West Union, W. Va.

About 1/4 million gas in Gordon Stray and 1/4 million in Gordon.

	Top.	Bottom.	Thickness.
Native coal	30	- 32	2
Water sand	80	- 90	10
Pittsburgh Coal	628	- 635	7
Dunkard Sand	1070	- 1110	40
1st Gas Sand	1270	- 1295	25
1st Salt Sand (water, 1380'; 2 bailers per hour)	1370	- 1415	45
2nd Salt Sand	1500	- 1530	30
3rd Salt Sand (water, 1675'; 7 bailers per hour)	1560	- 1705	145
Maxton Sand	1730	- 1784	54
Big Lime	2020	- 2075	55
Big Injun Sand	2075	- 2130	55
Slate	2130	- 2136	6
Squaw Sand	2136	- 2161	25
Berea Grit	2406	- 2440	34
Slate and shell	2440	- 2450	10
Gantz Sand	2450	- 2535	85
Fifty-foot Sand	2535	- 2560	25
Red rock	2560	- 2575	15
White slate and shell	2575	- 2620	45
Thirty-foot Sand	2620	- 2640	20
Gordon Stray Sand (gas, 2678')	2677	- 2690	13
Black slate	2690	- 2708	18
Gordon Sand (gas, 2718' and slight show- ing of oil in bottom of sand)	2708	- 2728	20
4th Sand (Lime)	2738	- 2768	30
Gritty lime	2893	- 2908	15
Slate, to bottom	2908	- 2929	21