

District, Harrison, County,

; authority, Grasselli Chemical Company;

completed, Dec. 28, 1915; elevation, _____.

Loc. NOT Found.

	Thickness Feet	Total Feet
Conductor	16	16
Unrecorded (water, 60'; 100')	120	136
Coal, Pittsburgh	7	143
Unrecorded	257	400
Sand	25	425
Unrecorded	95	520
Sand, Little Dunkard	35	555
Unrecorded	15	570
Sand, Big Dunkard	30	600
Unrecorded	155	755
Sand, Gas	35	790
Lime	70	860
Sand, First Salt (water, 930')	85	945
Slate	15	960
Sand, Second Salt	55	1015
Slate	55	1070
Sand.	65	1135
Slate	75	1210
Sand	30	1240
Slate.	50	1290
Sand	25	1315
Slate.	55	1370
Lime	15	1385
Slate.	15	1400
Red rock	125	1525
Unrecorded	75	1600
Little Lime.	10	1610
Unrecorded	15	1625
Big Lime	60	1685
Sand, Big Injun	115	1800
Slate and shells	320	2120
Sand, Fifty-foot	15	2135
Slate.	35	2170
Sand, Fifty-foot unrecorded.	2	2172
Sand, Thirty-foot	163	2335
Red rock	115	2450
Unrecorded	18	2468
Sand, Stray	32	2500
Unrecorded	5	2505
Sand, Gordon	20	2525
Unrecorded	92	2617
Sand, Fifth (gas, 2312')	15	2632
Total depth		2638

10" csg., 202; 8 1/4" csg., 1370'; 6 5/8" csg., 2185'; tubing, none.

Shot in 5th Sand with 60 qts., Dec. 30, 1915.

Tested before shot 0.9 water in 2" pipe; volume, 145,000 cu.ft.

Tested after shot 1.8 mercury in 2" pipe; volume, 700,000 cu.ft.

Drilled to Speechkey Oct. 18, 1921 and shot at depth of 2355' with 40 qts. Nov. 15, 1921. no increase in gas, no showing of oil. Plugged, Nov. 17, 1921.