

Sardis District, Harrison County, W. Va.

No. 1011 on Map.

map No. 373 0414

Began rigging up Aug. 9; spudding, Aug. 2 (1890?)

Conductor, 10'; 10" casing, 93'; 7-5/8", 970'; cased 1720'.

	Top.	Bottom.	Thickness.
Conductor	0	- 10	10
White sandstone	10	- 35	25
Coal	35	- 38	3
Slate	38	- 53	15
Hard white sandstone	53	- 88	35
Soft slate (10" casing, 93')	88	- 168	80
Coal	168	- 173	5
Hard lime	173	- 203	30
Soft white slate	203	- 218	15
Hard blue lime	218	- 330	112
Soft black slate	330	- 390	60
Hard lime	390	- 405	15
White slate	405	- 438	33
Pittsburgh Coal	438	- 448	10
Slate, sand, and slate	448	- 670	232
Red rock	670	- 710	40
Sand	710	- 725	15
White slate and shells	725	- 790	65
Sand, hard, dark	790	- 820	30
Slate and shells, hard lining?	820	- 960	140
Dunkard Sand (gas at 966-971'; 7-5/8" casing, 970'; oil, blackish, about 36 gravity, 975') (3/4 pay streak sand white to bottom)	960	- 1040	80
Black slate, shells, etc., to top Salt Sand	1040	- 1340	300
White sand	1340	- 1370	30
Black slate	1370	- 1400	30
Sand, black stone	1400	- 1410	10
White sand, hard	1410	- 1415	5
Slate, black	1415	- 1425	10
Black sand to Oct. 10, measured	1425	- 1460	35
Black sand	1460	- 1480	20
White sand, solid	1480	- 1582	102
Slate and shells	1582	- 1590	8
Lime and slate	1590	- 1600	10
Limestone, hard (measured Nov. 4)	1600	- 1630	30
Red rock	1630	- 1645	15
Black slate and shells	1645	- 1682	37
Hard blue lime	1682	- 1685	3
Hard blue lime	1685	- 1688	3
Lime and shells	1688	- 1700	12
Red rock	1700	- 1705	5
Black slate	1705	- 1716	11
Light-gray limestone	1716	- 1720	4
Light-gray lime (cased at 1720' with...)	1720	- 1765	45
Gray sand	1765	- 1772	7
Gray lime (Nov. 26)	1772	- 1804	32
Black slate	1804	- 1808	4
Stopped Nov. 27, 1891; started up again Thursday April 9, 1891? depth			
Nov. 27, 1891		1808	
Gray lime	1808	- 1822	14
te sand, soft at top (gas) (Apr. 15)	1822	- 1862	40
d shell, pebbly, at bottom		1862 - 1867	5