

38° 10' 00"

LATITUDE

8,10
25'
00"

1.025
6.80 W

LONGITUDE

LONGITUDE

7'5 OGIS topo location

7.5' loc _____ 15' loc _____
_____ (calc.) _____

Company United Fuel Gas Co

Farm Imperial Coal Co #1068

SECTION NAME _____

Quad Cedar Grove

County Kanawha

District Cabin Creek

WELL LOCATION MAP

File No. 039-70046

IMPERIAL COAL CO. NO. 1068 WELL.

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Cabin Creek District, Kanawha County, W. Va.
 By United Fuel Gas Co., Charleston, W. Va.
 Drilling contractor: United Fuel Gas Co. Drilling Dept., Charleston, W. Va.
 Cost per foot, \$2.75.
 Commenced Aug. 7, 1920; completed ~~Jan. 1~~ ^{Jan.} 1, 1921.
 Drillers: Dennie Hill, Clifford Waller.
 10" casing, 595' 5"; 8 1/4", 1569' 11" (pulled); 6 5/8", 2204'.
 Packer, 6 3/8 casing shoe.
 Shot Jan. 7, 1921, with 40 qts.
 Oil, swabbed 50 bbls., 1st 24 hrs.

	Top.	Bottom.	Thickness.
Sand	0	30	30
Slate	30	34	4
Coal	34	40	6
Slate	40	65	25
Sand	65	110	45
Slate	110	116	6
Sand	116	192	76
Slate	192	207	15
Sand	207	290	83
Slate	290	320	30
Coal	320	323	3
Sand	323	333	10
Slate	333	355	22
Sand	355	372	17
Coal	372	375	3
Sand	375	417	42
Lime shells	417	460	43
Coal	460	463	3
Slate	463	490	27
Sand	490	505	15
Coal	505	509	4
Sand	509	555	46
Slate	555	566	11
Sand	566	586	20
Slate	586	615	29
Coal	615	621	6
Slate	621	630	9
Lime shells	630	655	25
Slate	655	660	5
Lime	660	680	20
Sand	680	714	34
Lime shells	714	725	11
Lime	725	745	20
Slate	745	815	70
Lime	815	845	30
Slate	845	857	12
Sand	857	870	13
Slate	870	909	39
Sand	909	924	15
Slate	924	960	36
Sand	960	1080	120
Grampuhs Sand	1080	1235	55
Slate	1235	1285	50
Salt Sand	1285	1530	95
Slate	1530	1536	6

(OVER)

IMPERIAL COAL CO. NO. 1068 WELL (Continued).

	Top.	Bottom.	Thickness.
Sand	1536	- 1550	14
Lime shells	1550	- 1630	80
Slate cave	1630	- 1640	10
Lime shells	1640	- 1730	90
Red rock	1730	- 1825	95
Lime shells	1825	- 1850	25
Red rock	1850	- 1870	20
Sand	1870	- 1955	45
Red rock	1915	- 1930	15
Lime shells	1930	- 1972	42
Red rock	1972	- 1990	18
Lime shells	1990	- 2000	10
Maxton Sand	2000	- 2085	85
Lime	2085	- 2130	45
Slate	2130	- 2136	6
Little Lime	2136	- 2165	29
Pencil Gave	2165	- 2171	6
Big Lime	2171	- 2380	209
Big Injun Sand	2380	- 2440	60
Lime shells	2440	- 2700	340
Slate	2700	- 2827	127
Brown shale	2827	- 2835	8
Berea Sand (oil, 2855-2867')	2835	- 2867	32
Total depth		2867	

IMPERIAL COAL CO. NO. 1065 WELL.

Cabin Creek District, Kanawha County, W. Va.

By United Fuel Gas Co., Charleston, W. Va.

Drilling contractor: United Fuel Gas Co. Drilling Dept., Charleston, W. Va.

Cost per foot, \$2.75.

Commenced Aug. 7, 1920; completed ^{Jan.} ~~June~~ 1, 1921.

Drillers: Dennis Hill, Clifford Waller.

10" casing, 595' 5"; 8 1/2", 1569' 11" (pulled); 6 5/8", 2204'.

Packer, 6 3/8 casing shoe.

Shot Jan. 7, 1921, with 40 qts.

Oil, swabbed 50 bbls., 1st 24 hrs.

	Top.	Bottom.	Thickness.
Sand	0	30	30
Slate	30	34	4
Coal	34	40	6
Slate	40	65	25
Sand	65	110	45
Slate	110	116	6
Sand	116	192	76
Slate	192	207	15
Sand	207	290	83
Slate	290	320	30
Coal	320	323	3
Sand	323	333	10
Slate	333	355	22
Sand	355	372	17
Coal	372	375	3
Sand	375	417	42
Lime shells	417	460	43
Coal	460	463	3
Slate	463	490	27
Sand	490	505	15
Coal	505	509	4
Sand	509	555	46
Slate	555	566	11
Sand	566	586	20
Slate	586	615	29
Coal	615	621	6
Slate	621	630	9
Lime shells	630	655	25
Slate	655	660	5
Lime	660	680	20
Sand	680	714	34
Lime shells	714	725	11
Lime	725	745	20
Slate	745	815	70
Lime	815	845	30
Slate	845	857	12
Sand	857	870	13
Slate	870	909	39
Sand	909	924	15
Slate	924	960	36
Sand	960	1080	120
Grampus Sand	1080	1235	55
Slate	1235	1285	50
Salt Sand	1285	1530	95
Slate	1530	1536	6

(OVER)

IMPERIAL COAL CO. NO. 1066 WELL (Continued).

	Top.	Bottom.	Thickness.
Sand	1536	- 1550	14
lime shells	1550	- 1600	50
Slate core	1600	- 1640	40
lime shells	1640	- 1730	90
Red rock	1730	- 1825	95
lime shells	1825	- 1850	25
Red rock	1850	- 1870	20
Sand	1870	- 1885	15
Red rock	1885	- 1930	45
lime shells	1930	- 1972	42
Red rock	1972	- 1990	18
lime shells	1990	- 2000	10
Marston Sand	2000	- 2085	85
lime	2085	- 2130	45
Slate	2130	- 2136	6
Little lime	2136	- 2165	29
Small core	2165	- 2171	6
Big lime	2171	- 2300	129
Big Injun Sand	2300	- 2440	140
lime shells	2440	- 2700	260
Slate	2700	- 2827	127
Brown shale	2827	- 2835	8
Brown Sand (all, 2835-2867')	2835	- 2867	32
Total depth		2867	