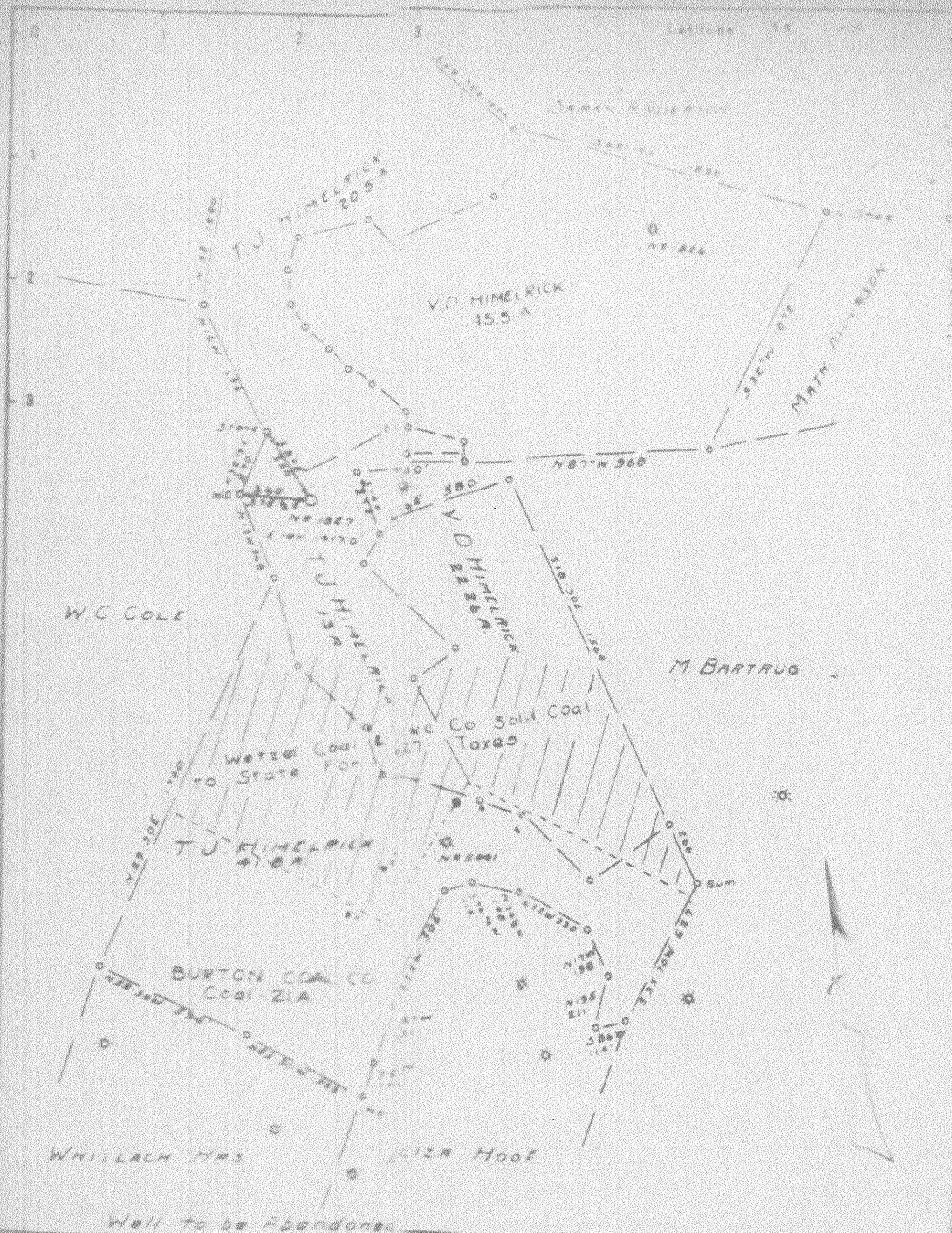


Company *Pittsburgh & West Va. Co.*
 Address *608 Market Street, Charleston, W. Va.*

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES

30216



Company *Pittsburgh & W Va. Co*
 Address *608 Union Bank Clarksville*

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES

WET - 216 - A

Church District, Wetzel County, W. Va.

By Pittsburgh & W. Va. Gas Co., Clarksburg, W. Va.

On 205 acres; Map Ref. Mannington, N.W. 4-1; surface and minerals owned by H. J. Himelrick, Burton, W. Va.

Well was completed March 9, 1905.

Elevation; 1427' L.

13" conductor, 16"; 10" casing, 170'; 8 $\frac{1}{2}$ ", 1560'; 6 $\frac{3}{8}$ ", 2395'.

Coal was encountered at 1088-1090 and 1178-1183'.

Abandonment reported to Dept. of Mines May 14, 1934. (Filed Nov. 4, 1936).

Well located 12-1-1904; began drg. 1-1-1905; comp. drg. 3-9-1905.

Well was not shot. Gas well. 6 $\frac{3}{8}$ " hole.

Record to ROT from D. G. Courtney (Dept. of Mines) 5-5-37.

	Top.	Bottom.	Thickness.
Slate, black, soft	0	200	200
Slate and shells	200	400	200
Lime, white, hard	400	500	100
Sand, white, soft	500	625	125
Slate and shells	625	750	125
Unrecorded	750	810	60
Sand, white, soft	810	850	40
Lime, hard	850	975	125
Unrecorded	975	1088	113
Mapletown (Sewickley) Coal	1088	1090	2
Unrecorded	1090	1178	88
Pittsburgh Coal	1178	1183	5
Lime, hard	1183	1240	57
Unrecorded	1240	1440	200
Red rock, soft	1440	1500	60
Lime	1500	1530	30
Slate, black, soft	1530	1550	20
Unrecorded	1550	1590	40
Little Dunkard Sand, hard	1590	1630	40
Unrecorded	1630	1720	90
Big Dunkard Sand, hard	1720	1755	35
Unrecorded	1755	1775	20
Gas Sand, hard	1775	1845	70
Unrecorded	1845	1975	130
1st Salt Sand, hard	1975	2055	80
Unrecorded	2055	2125	70
Salt Sand, hard	2125	2200	75
Unrecorded	2200	2210	10
Red rock, soft	2210	2270	60
Unrecorded	2270	2280	10
Maxton Sand (gas, 2315')	2280	2330	50
Pencil Cove	2330	2335	5
Big Mine, hard	2335	2395	60
Big Injun Sand, hard (gas, 2445')	2395	2650	255
Unrecorded	2650	3045	395
30-Ft. Sand	3045	3070	25
Unrecorded	3070	3125	55
50-Ft. Sand	3125	3205	80
Unrecorded	3205	3227	22
Gordon Stray Sand	3227	3253	26
Unrecorded	3253	3275	22
Gordon Sand	3275	3343	68
Unrecorded	3343	3365	22
4th Sand	3365	3400	35
Unrecorded (to bottom)	3400	3412	12

Record of Well No. 1827 Located on H. Hemmlick Farm Sec. 1
Church District Wetzel County W. Va. State _____
 Division D District No. 11 Drilled under well Order _____
 Rig built by John Craig Began Dec. 2 1904 Completed Dec. 8 1904
 Well drilled by Cookson & Junk Began Jan. 1 1905 Completed Mar. 9 1905
 Depth of Well 3412 feet Size of Hole 6 5/8 Producing Gas
 Elev: 417

CASED WITH			REMARKS
AMOUNT	SIZE	KIND	
			<u>Small Pipe 11-36 - 0.06</u>
<u>170</u>	<u>10"</u>	<u>old</u>	
<u>1560</u>	<u>8 1/4"</u>	<u>new</u>	
<u>2385</u>	<u>6 5/8"</u>	<u>2010 old 354 new</u>	<u>Reclaimed</u>
<u>2425</u>	<u>3"</u>		<u>Reclaimed 7-2-34 2425ft. 3" tubing junk.</u>
<u>1262</u>	<u>3"</u>	<u>old</u>	

PLG

COAL VEINS Mapletown 1095-1098 Pg. 1183-1188.

FORMATIONS					
FORMATION	COLOR	OPEN OR CLOSE HARD OR SOFT	TOP	BOTTOM	REMARKS GAS OIL WATER (thickness of part)
<u>Salt sand</u>			<u>1710</u>	<u>1895</u>	
" "				<u>2080</u>	<u>Gas at 2312</u>
" "				<u>2190</u>	" " <u>2450 (above)</u>
<u>Mass</u>			<u>2280</u>	<u>2385</u>	" " <u>3370</u>
<u>Big Line</u>			<u>2560</u>		" " <u>3381</u>
<u>Big Sand</u>			<u>2400</u>	<u>2660</u>	
<u>Fifty feet</u>			<u>3120</u>	<u>3150</u>	
<u>Border Sand</u>			<u>3227</u>	<u>3272</u>	
<u>Gravelly Sand</u>			<u>3276</u>	<u>3346</u>	
<u>Fourth</u>			<u>3365</u>	<u>3405</u>	
<u>Slate total depth</u>				<u>3412</u>	<u>Steel line measure</u>
					<u>W.O. 1019 for pulling Tubing cleaning out and retubing 4 1/2" for Completed Aug. out 1905 Labor \$ 1022.67 Hauling \$ 28.75 \$ 1051.42</u>

PLG

TIME IN CASING		REMARKS
30 Sec.	1/2 in 8 1/4 lbs.	May 1916 - 8 W 3" 238,032 114-48 hrs.
1 Min.	1 "	June 1917 .2 W 3" 151,632 93-40 hrs.
2 "	2 "	June 1918 2.4 W 2" 238,080 80-40 hrs.
5 "	5 "	
10 "	9 "	
20 "	15 "	
30 "		
Rock Pressure 30-17 hrs. " in		
Taken June 18, 1934 19		
By		

WELL TUBED AND PACKED 3-15-1935

VIZ: - 2425 ft. of 3" tubing
 57 ft. 1262 ft 3" tubing. 7-2-34.
 1- 8 1/4 X 3" Hook Wall Packer.
 2 ft. - 30 ft 3" anchor below packer
 drop-in collar

FIRST PRESSURE TEST IN	TUBING	REMARKS
30 Sec.	2 lbs.	
1 Min.	2 "	
2 "	3 "	
5 "	6 "	
10 "	12 "	
15 "	16 "	
20 "	20 "	
30 "	30 "	
Rock Pressure " in		
Taken July 7, 1934 19		
By		

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES:

Rig irons from Pkg. Rig & Reel Co.
 Casing " South Chester Tubing Co.
 Rig timbers " Wall # 1826
 Lumber " " "
 4500 ft. of lumber " J. L. Crutchfield.