



3,022 W
 2,118

Well Location...
 Drill Deeper...
 Abandonment...

SEP 22 1941

Company PITTSBURGH & W.VA. GAS CO.
 Address CLARKSBURG, W.VA.
 Farm H. G. CLINE
 Tract _____ Acres 24 1/2 Lease No. 5798
 Well (Farm) No. ONE Serial No. 4044
 Elevation (Spirit Level) 1133' VA.
 Quadrangle WEST UNION S. W. 4 E
 County RITCHIE District CLAY
 Engineer Paul W. Manning
 Engineer's Registration No. _____
 No. 1-22-1-1 Drawing No. _____

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. RIT-548A

* Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch space on border...

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
lime	white	Hard	870	885			
red rock	red	Soft	885	905			
lime-shells	white	Hard	905	930			
slate	red	Soft	930	945			
lime	blue	Hard	945	970			
slate	red	Soft	970	978			
lime	blue	Hard	978	985			
lime	white	Hard	985	990			
l. Dunbar	gray	Hard	990	1030			
slate	white	Soft	1030	1040			
lime shells	white	Hard	1040	1075			
Big Dunbar	gray	Hard	1075	1100			
slate	dark	Soft	1100	1115			
lime	white	Hard	1115	1125			
slate	white	Soft	1125	1135			
lime shells	white	Hard	1135	1150			
slate	white	Soft	1150	1160			
lime	white	Hard	1160	1200			
slate	white	Soft	1200	1212			
slate	black	Soft	1212	1230			
lime-shells	white	Hard	1230	1257			
slate	dark	Soft	1257	1275			
slate	white	Soft	1275	1305			
lime shells	white	Hard	1305	1320			
slate	white	Soft	1320	1330			
red. gas sand	white	Hard	1330	1335			
sand	dark	Soft	1335	1355			
slate	black	Soft	1355	1375			
red. salt sand	white	Hard	1375	1415			
slate	white	Soft	1415	1435			
lime shells	white	Hard	1435	1445			
slate	white	Soft	1445	1455			
red. salt sand	white	Hard	1455	1495			
slate	dark	Soft	1495	1500			
red. salt sand	white	Hard	1500	1512			
lime	white	Hard	1512	1522			
lime	dark	Soft	1522	1530			
slate	white	Soft	1530	1541			
slate	dark	Soft	1541	1549			
shells	white	Hard	1549	1559			
slate	white	Soft	1559	1579			
lime	white	Hard	1579	1590			
slate	white	Soft	1590	1595			
shells	white	Hard	1595	1598			
slate	dark	Soft	1598	1599			
lime-shells	white	Hard	1599	1615			
lime sand	gray	Hard	1615	1635			
lime-shells	white	Hard	1635	1645			
slate	black	Soft	1645	1650			
lime shells	dark	Hard	1650	1660			
little lime	white	Hard	1660	1680			
small core	white	Hard	1680	1695			
lime	white	Hard	1695	2030			
lime	black	Soft	2030	2135			
lime	white	Hard	2135	2160			
lime	white	Hard	2160	2180			
lime	dark	Hard	2180	2185			
total depth				2185			

Water

1595'

6 Ballers Hrv.

Gas
Gas

2037'
2031-37'

September 4, 1912.

PITTSBURGH & WEST VIRGINIA GAS COMPANY, 194

APPROVED

J. E. Rydman
m

Owner

By

(Title)

FIRST PRESSURE TEST IN 6 5/8" CASING

REMARKS

30 Sec. 50 lbs.
 1 Min. 75 "
 2 " 130 "
 5 " 265 "
 10 " 390 "
 15 " 450 "
 30 " 505 "

Rock Pressure 580 " in 24 hrs.

Taken May 6 1912

By Hamilton

Cap 3557013 Cu. ft.

WELL TUBED AND PACKED May 18 1912

VIZ: Used 98 ft. 2011 ft. 3" Tubing (New)
1-6 5/8 x 3" Ball Packer

FIRST PRESSURE TEST IN 3" TUBING

REMARKS

30 Sec. 150 lbs.
 1 Min. 235 "
 2 " 355 "
 5 " 480 "
 10 " 505 "
 15 " 520 "
 30 " 540 "

Rock Pressure 590 " in 24 hrs.

Taken May 11 1912 May 31-1913-515

By Hamilton

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES:

Blank lined area for recording material sources.

FORMATIONS

FORM: O 32-5170

Well # 40 44 H. P. Olive

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Clay		15				
Slate	15	65				
Slate	65	95				
Sand	95	140				
Slate	140	170				
Lime	170	200				
Slate	200	235				
Lime	235	243				
Slate	243	250				
Lime	250	260				
Slate	260	300				
Lime	300	320				
Slate	320	330				
Lime	330	350				
Slate	350	400				
Lime	400	405				
Slate	405	480				
Lime	480	485				
Sand	485	513				
Slate	513	515				
Sand	515	525				
Slate	525	560				
Slate	560	615				
Sand	615	655				
Lime & Shells	655	665				
Slate	665	705				
Slate	705	730				
Lime	730	735				
Slate	735	740				
Lime	740	770				
Slate	770	775				
Lime	775	785				
Slate	785	795				
Sand	795	810				
Slate	810	815				
Lime	815	820				
Lime & Shells	820	830				
Slate	830	840				
Lime	840	860				
Slate	860	870				
Lime	870	885				
Exp Rock	885	905				
Lime & Shells	905	950				
Slate	950	965				
Lime	965	970				
Slate	970	983				
Lime	983	990				
Little Ombard	990	1030				
Slate	1030	1060				
Lime & Shells	1060	1075				
Big Ombard	1075	1100				
Slate	1100	1115				
Lime	1115	1133				
Slate	1133	1138				
Lime & Shells	1138	1150				
Slate	1150	1160				
Lime	1160	1200				
Slate	1200	1212				
Slate	1212	1232				
W. Geo Sand	1232	1257				
Slate	1257	1272				
Slate	1272	1305				
Lime & Shells	1305	1310				
Slate	1310	1320				

Well # 40114 N. P. Claine

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Sands Shells	1320	1335				
and fine sand	1335	1345				
Slate	1345	1375				
1st salt sand	1375	1415				
Slate	1415	1435				
Thin Shells	1435	1445				
Slate	1445	1456				
2nd salt sand	1456	1506				
Slate	1506	1520				
3rd salt sand	1520	1612				
Thin	1612	1622			1525	
Sand	1622	1632				
Slate	1632	1654				
Slate	1654	1689				
Shells	1689	1699				
Slate	1699	1709				
Thin	1709	1739				
Slate	1739	1760				
Shells	1760	1765				
Slate	1765	1775				
Thin + Shells	1775	1815				
Major sand	1815	1835				
Thin + Shells	1835	1845				
Slate	1845	1850				
Thin Shells Slate	1850	1880				
Little thin	1880	1900				
Chisel Core	1900	1905				
Big thin	1905	2020				
Big thin	2020	2135				
Slate	2135	2140				
Thin	2140	2150				
Slate	2150	2165				
Total Depth	2165					

2037-2037
2033