



New Location   
 Drill Deeper   
 Abandonment

JUN - 1 1941

1.27 W  
 r 153

Company PITTSBURGH & W.VA. GAS CO.  
 Address CLARKSBURG, W.VA.  
 Farm GRANVILLE COTTRELL  
 Tract \_\_\_\_\_ Acres 60 Lease No. 15767  
 Well (Farm) No. ONE Serial No. 4706  
 Elevation (Spirit Level) 1096' VA.  
 Quadrange HOLBROOK N.W. 12  
 County RITCHIE District CLAY  
 Engineer Paul W. Cunningham  
 Engineer's Registration No. \_\_\_\_\_  
 No. 4-98 P-3 Drawing No. \_\_\_\_\_

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

WELL LOCATION MAP  
 FILE NO. RIT-525A

+ 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 spaces on border lines of original mapping.

WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

522

WELL RECORD

Permit No. 525-A Oil or Gas Well (Kind) Oil

Company Fitzhugh & West Va Gas Company  
Address Charleston, West Va  
Farm Marshall 1-4 Acres  
Location (wa 1096 VA  
Well No. Clay 1096 VA  
District Clay County Putnam  
The surface of tract is owned in fee by T. R. Cottrill  
Pennsboro, W. Va.  
Mineral rights are owned by Whitney L. Cottrill et al  
Marshall, West Va.  
Drilling commenced March 20th, 1919  
Drilling completed April 20th, 1919  
Date shot \_\_\_\_\_ Depth of shot \_\_\_\_\_  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			K Pack
13			Size of _____
10			Depth set _____
8 1/4			Perf. top _____
6 5/8			Perf. bottom _____
5 3/16			Perf. top _____
3			Perf. bottom _____
2			
Liners Used			

Volume \_\_\_\_\_ Cu. Ft. CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. FT. \_\_\_\_\_ Date \_\_\_\_\_  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs. COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
Oil \_\_\_\_\_ bbls., 1st 24 hrs. \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
Fresh water \_\_\_\_\_ feet \_\_\_\_\_ feet \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
Salt water \_\_\_\_\_ feet \_\_\_\_\_ feet \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Slate	Light	Soft	100	100			
Shale	Dark	Hard	105	105			
Sandstone	Light	Medium	110	110			
Lime	White	Hard	115	115			
Shale	Dark	Hard	120	120			
Sandstone	Light	Medium	125	125			
Lime	White	Hard	130	130			
Shale	Dark	Hard	135	135			
Sandstone	Light	Medium	140	140			
Lime	White	Hard	145	145			
Shale	Dark	Hard	150	150			
Sandstone	Light	Medium	155	155			
Lime	White	Hard	160	160			
Shale	Dark	Hard	165	165			
Sandstone	Light	Medium	170	170			
Lime	White	Hard	175	175			
Shale	Dark	Hard	180	180			
Sandstone	Light	Medium	185	185			
Lime	White	Hard	190	190			
Shale	Dark	Hard	195	195			
Sandstone	Light	Medium	200	200			
Lime	White	Hard	205	205			
Shale	Dark	Hard	210	210			
Sandstone	Light	Medium	215	215			
Lime	White	Hard	220	220			
Shale	Dark	Hard	225	225			
Sandstone	Light	Medium	230	230			
Lime	White	Hard	235	235			
Shale	Dark	Hard	240	240			
Sandstone	Light	Medium	245	245			
Lime	White	Hard	250	250			
Shale	Dark	Hard	255	255			
Sandstone	Light	Medium	260	260			
Lime	White	Hard	265	265			
Shale	Dark	Hard	270	270			
Sandstone	Light	Medium	275	275			
Lime	White	Hard	280	280			
Shale	Dark	Hard	285	285			
Sandstone	Light	Medium	290	290			
Lime	White	Hard	295	295			
Shale	Dark	Hard	300	300			
Sandstone	Light	Medium	305	305			
Lime	White	Hard	310	310			
Shale	Dark	Hard	315	315			
Sandstone	Light	Medium	320	320			
Lime	White	Hard	325	325			
Shale	Dark	Hard	330	330			
Sandstone	Light	Medium	335	335			
Lime	White	Hard	340	340			
Shale	Dark	Hard	345	345			
Sandstone	Light	Medium	350	350			
Lime	White	Hard	355	355			
Shale	Dark	Hard	360	360			
Sandstone	Light	Medium	365	365			
Lime	White	Hard	370	370			
Shale	Dark	Hard	375	375			
Sandstone	Light	Medium	380	380			
Lime	White	Hard	385	385			
Shale	Dark	Hard	390	390			
Sandstone	Light	Medium	395	395			
Lime	White	Hard	400	400			
Shale	Dark	Hard	405	405			
Sandstone	Light	Medium	410	410			
Lime	White	Hard	415	415			
Shale	Dark	Hard	420	420			
Sandstone	Light	Medium	425	425			
Lime	White	Hard	430	430			
Shale	Dark	Hard	435	435			
Sandstone	Light	Medium	440	440			
Lime	White	Hard	445	445			
Shale	Dark	Hard	450	450			
Sandstone	Light	Medium	455	455			
Lime	White	Hard	460	460			
Shale	Dark	Hard	465	465			
Sandstone	Light	Medium	470	470			
Lime	White	Hard	475	475			
Shale	Dark	Hard	480	480			
Sandstone	Light	Medium	485	485			
Lime	White	Hard	490	490			
Shale	Dark	Hard	495	495			
Sandstone	Light	Medium	500	500			
Lime	White	Hard	505	505			
Shale	Dark	Hard	510	510			
Sandstone	Light	Medium	515	515			
Lime	White	Hard	520	520			
Shale	Dark	Hard	525	525			
Sandstone	Light	Medium	530	530			
Lime	White	Hard	535	535			
Shale	Dark	Hard	540	540			
Sandstone	Light	Medium	545	545			
Lime	White	Hard	550	550			
Shale	Dark	Hard	555	555			
Sandstone	Light	Medium	560	560			
Lime	White	Hard	565	565			
Shale	Dark	Hard	570	570			
Sandstone	Light	Medium	575	575			
Lime	White	Hard	580	580			
Shale	Dark	Hard	585	585			
Sandstone	Light	Medium	590	590			
Lime	White	Hard	595	595			
Shale	Dark	Hard	600	600			
Sandstone	Light	Medium	605	605			
Lime	White	Hard	610	610			
Shale	Dark	Hard	615	615			
Sandstone	Light	Medium	620	620			
Lime	White	Hard	625	625			
Shale	Dark	Hard	630	630			
Sandstone	Light	Medium	635	635			
Lime	White	Hard	640	640			
Shale	Dark	Hard	645	645			
Sandstone	Light	Medium	650	650			
Lime	White	Hard	655	655			
Shale	Dark	Hard	660	660			
Sandstone	Light	Medium	665	665			
Lime	White	Hard	670	670			
Shale	Dark	Hard	675	675			
Sandstone	Light	Medium	680	680			
Lime	White	Hard	685	685			
Shale	Dark	Hard	690	690			
Sandstone	Light	Medium	695	695			
Lime	White	Hard	700	700			
Shale	Dark	Hard	705	705			
Sandstone	Light	Medium	710	710			
Lime	White	Hard	715	715			
Shale	Dark	Hard	720	720			
Sandstone	Light	Medium	725	725			
Lime	White	Hard	730	730			
Shale	Dark	Hard	735	735			
Sandstone	Light	Medium	740	740			
Lime	White	Hard	745	745			
Shale	Dark	Hard	750	750			
Sandstone	Light	Medium	755	755			
Lime	White	Hard	760	760			
Shale	Dark	Hard	765	765			
Sandstone	Light	Medium	770	770			
Lime	White	Hard	775	775			
Shale	Dark	Hard	780	780			
Sandstone	Light	Medium	785	785			
Lime	White	Hard	790	790			
Shale	Dark	Hard	795	795			
Sandstone	Light	Medium	800	800			
Lime	White	Hard	805	805			
Shale	Dark	Hard	810	810			
Sandstone	Light	Medium	815	815			
Lime	White	Hard	820	820			
Shale	Dark	Hard	825	825			
Sandstone	Light	Medium	830	830			
Lime	White	Hard	835	835			
Shale	Dark	Hard	840	840			
Sandstone	Light	Medium	845	845			
Lime	White	Hard	850	850			
Shale	Dark	Hard	855	855			
Sandstone	Light	Medium	860	860			
Lime	White	Hard	865	865			
Shale	Dark	Hard	870	870			
Sandstone	Light	Medium	875	875			
Lime	White	Hard	880	880			
Shale	Dark	Hard	885	885			
Sandstone	Light	Medium	890	890			
Lime	White	Hard	895	895			
Shale	Dark	Hard	900	900			
Sandstone	Light	Medium	905	905			
Lime	White	Hard	910	910			
Shale	Dark	Hard	915	915			
Sandstone	Light	Medium	920	920			
Lime	White	Hard	925	925			
Shale	Dark	Hard	930	930			
Sandstone	Light	Medium	935	935			
Lime	White	Hard	940	940			
Shale	Dark	Hard	945	945			
Sandstone	Light	Medium	950	950			
Lime	White	Hard	955	955			
Shale	Dark	Hard	960	960			
Sandstone	Light	Medium	965	965			
Lime	White	Hard	970	970			
Shale	Dark	Hard	975	975			
Sandstone	Light	Medium	980	980			
Lime	White	Hard	985	985			
Shale	Dark	Hard	990	990			
Sandstone	Light	Medium	995	995			
Lime	White	Hard	1000	1000			

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate	Dark	Soft	1888	1890			
Big Lime	Light	Hard	1890	1991	Gas	2005-07'	
Big Injun	Dark	"	1991	2066	Gas	2057-62'	
Slate	"	Soft	2066	2150			
Total Depth				2150'			

Date..... **July 18th, 1938** ....., 19.....

APPROVED..... **PITTSBURGH & WEST VA GAS CO.** Owner

By..... *[Signature]*