



New Location
 Drill Deeper
 Abandonment

MAR 31 1948

Handwritten notes:
 16 W
 O.B.V.P.

Company PITTSBURGH & W.VA. GAS CO.
 Address CLARKSBURG, W.VA.
 Farm E.R. TAYLOR
 Tract _____ Acres 577 Lease No. 5407
 Well (Farm) No. ONE Serial No. 4446
 Elevation (Spirit Level) 793' L.
 Quadrangle HOLBROOK N.W. 17
 County RITCHIE District CLAY
 Engineer Kenneth B. Moore
 Engineer's Registration No. _____
 File No. VOL D-32 P-85 Drawing No. _____
 Date MAR. 17 1948 Scale 1" = 1000'

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

WELL LOCATION MAP
 FILE NO. Rit-818-A

+ 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 line of original tracing

Handwritten at bottom: E.R. TAYLOR to 1 (4446) - PGH & W.VA GAS CO RIT 818-A



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

747

WELL RECORD

Permit No. 818-A

Oil or Gas Well **"GAS"**
(KIND)

Company **Pittsburgh & West Va. Gas Company.**
Address **Clarksburg, West Va.,**
Farm **B. J. Taylor** Acres **577**
Location (waters) **Holbrook N/W, 1-2**
Well No. **4446** Elev. **793' L**
District **Clay** County **Ritchie**
The surface of tract is owned in fee by **O. C. Wilson**
R.D.#1 Address **Pennsboro, W. Va.**
Mineral rights are owned by **Grover Taylor et al.**
Address **Pennsboro, W. Va.**
Drilling commenced **May 4, 1916**
Drilling completed **June 12, 1916**
Date Shot From To
With

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16.			Anchor
18.			Size of 6-1/4" X
10.	136'	136'	6-5/8"
8 3/4.	878'	878'	Depth set 1598'
6 3/4.	1622'	1622'	
5 3/16.			
3.			Perf. top
2.			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow /10ths Water in Inch
/10ths Merc. in Inch
Volume Cu. Ft.
Rock Pressure lbs. hrs.
Oil bbls., 1st 24 hrs.
Fresh water feet feet
Salt water feet feet

CASING CEMENTED SIZE No. Ft. Date
COAL WAS ENCOUNTERED AT FEET INCHES
FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate&Shells	Light	Soft&Hard	0	60			
Sand	"	Soft	60	120			
Slate	"	"	120	125			
Lime	"	Hard	125	200			
Red Rock Shells	Red	Soft&Hard	200	240			
Slate&Shells	Light	" "	240	290			
Red Rock Shells	Red	" "	290	360			
Fgh. Coal	Black	Soft	360	361			
Lime	Dark	Hard	361	391			
Slate	Grey	Soft	391	400			
Limy Sand	"	Hard	400	440			
Red Rock Shells	Red	Soft&Hard	440	575			
Murphy Sand	Dark	Hard	575	590			
Slate	Red	Soft	590	610			
Lime Shells-Slate	Light	Hard&Soft	610	690			
Slate	Red	Soft	690	705			
Lime	Dark	Hard	705	735			
Slate	Grey&Red	Soft	735	805			
Big Dunard	Grey	Hard	805	845			
Slate&Shells	Dark	Soft&Hard	845	870			
Red Rock	Red	Soft	870	874			
Gas Sand	Grey	Hard	874	905			
Slate&Shells	Light	Soft&Hard	905	984			
1st. Salt Sand	White	Hard	984	1020			
Slate&Shells	Dark	Soft&Hard	1020	1100			
2nd. Salt Sand	White	Hard	1100	1185			
Slate&Shells	Dark	Soft&Hard	1185	1240			
3rd. Salt Sand	Grey	Hard	1240	1275			
Slate&Shells	Dark	Soft&Hard	1275	1400			
Mason Sand	"	Hard	1400	1425			
Slate&Shells	"	Soft&Hard	1425	1490			
Mason Sand	"	Soft	1490	1510			
Slate	"	"	1510	1530			
Sand	"	Hard	1530	1550			
Slate	"	Soft	1550	1585			
Big Lime	Light	Hard	1585	1607			
" "	"	Soft	1607	1610	Gas	1607-1610'	
" "	White	Hard	1610	1660			
Big Injun	Light	"	1660	1760	Gas	1750'	

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MAR 1916
WEST VIRGINIA
DEPARTMENT OF MINES
967891011121314151617181920212223242526272829

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate&Shells		Soft&Hard	1760	1811			
Slate	White	Soft	1811	1851			
Sand	Dark	Hard	1851	1870			
Slate	White	Soft	1870	1920			
Burn	Dark	Hard	1920	1930			
Slate	White	Soft	1930	1940			
Coarse Sand	Dark	Hard&Soft	1940	2030			
Slate	White	Soft	2030	2070			
Lime	Dark	Hard	2070	2080			
Slate	Black	Soft	2080	2140			
Sand	Dark	Hard	2140	2150			
Slate	White	Soft	2150	2200			
30 Ft. Sand	Dark	Hard&Soft	2200	2240			
Slate	White	Soft	2240	2265			
Lime	Dark	Hard&Close	2265	2285			
Slate	White	Soft	2285	2300			
Lime Shells	Dark	Hard	2300	2308			
"	Pink	"	2308	2325			
Shells	"	Soft	2325	2350			
Gordon Stray	Dark	Hard&Close	2350	2365			
Slate	Black	Soft	2365	2370			
Gordon Sand	White	Hard	2370	2390			
Shells	Black	Soft&Hard	2390	2400			
Slate	"	Soft	2400	2430			
Ash. Sand (Lime)	Dark	Hard	2430	2435			
Slate&Shells	Pink	Hard&Soft	2435	2480			
"	Black	"	2480	2530			
Lime	"	Hard	2530	2535			
Slate	White	Soft	2535	2545			
5th. Sand	Dark	Hard-Close	2545	2555			
Slate	White	Soft	2555	2610			
Shells&Slate	Dark	Hard&Soft	2610	2621			
Total Depth.....				2621			

Remarks:
 Sept. 26, 1927
 Hole bridged at 1700'
 Filled to 1647'
 Set 6-5/8" M.A.F. Wood Plug and
 Lead Plug at 1647 - 1637'
 Present Depth 1637'

March 28, 1946

Date _____ 194

PITTSBURGH & WEST VA GAS COMPANY.

APPROVED

Owner

By

W. M. Mathis

(Title)

COMPANY **085-30818**

FORM: G39-14283

Record of Well No. 44446 Located on E. A. Taylor Neirs Farm April 5 1916
Clay District Pitcher County West Va State _____
 Division 91 District No. 14 Drilled under well Order 489
 Rig built by John Craig Began April 26 1916 Completed April 29 1916
 Well drilled by P. W. McCall Began May 4 1916 Completed June 12 1916
 Depth of Well 2621 feet Size of Hole 6 5/8 Producing Gas
1637 " lev. 793

CASED WITH				REMARKS
AMOUNT	SIZE	Kind	Coast at	ft.
				<u>Lease expires Oct 10-1921</u>
<u>136'</u>	<u>10"</u>	<u>135'</u>	<u>7</u>	
<u>879'</u>	<u>8 1/2"</u>	<u>873'</u>	<u>43</u>	
<u>1632'</u>	<u>6 5/8"</u>	<u>1622'</u>	<u>77</u>	<u>1-6 5/8 shoe 1-8 1/4 x 6 5/8 A. Cocker</u> <u>2 ft. 24 ft. between Cocker's shoe</u>

COAL VEINS 360
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FORMATIONS					
FORMATION	COLOR	OPEN OR CLOSE HARD OR SOFT.	TOP	BOTTOM	REMARKS GAS-OIL-WATER (THICKNESS OF PAY)
<u>Big Sand</u>			<u>810</u>	<u>845</u>	
<u>Gas Sand</u>			<u>854</u>	<u>905</u>	
<u>wt. Salt Sand</u>			<u>985</u>	<u>1020</u>	
<u>and "</u>			<u>1100</u>	<u>1185</u>	
<u>and "</u>			<u>1240</u>	<u>1275</u>	
<u>Marl Sand</u>			<u>1400</u>	<u>1530</u>	<u>flow</u>
<u>Big Sand</u>			<u>1585</u>	<u>1660</u>	<u>Gas 1607 - 1 1/2 to 2"</u>
<u>Big Sand</u>	<u>(371)</u>		<u>1660</u>	<u>1760</u>	<u>" 1730</u>
<u>Shale</u>			<u>1740</u>	<u>2050</u>	
<u>30 ft Sand</u>			<u>2200</u>	<u>2240</u>	
<u>Ordov. Shale</u>			<u>2350</u>	<u>2365</u>	
<u>" Sand</u>			<u>2370</u>	<u>2390</u>	
<u>4th "</u>			<u>2430</u>	<u>2435</u>	
<u>5th "</u>			<u>2545</u>	<u>2553</u>	
					<u>Sept 26-1917</u> <u>Wb. fringed at</u> <u>1720 ft.</u> <u>Drilled to 1647 ft</u> <u>Set 6 5/8 in. A. Cocker</u> <u>and lead plug at</u> <u>1647 to 1637 ft.</u> <u>Present depth 1637 ft.</u>

FORMATIONS
FORM: 032-5170

Well # 44446 E. J. Taylor

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Clay		16				
Plate & shells	16	60				
Sand	60	120				
Plate	120	125				
Lime	125	200				
Red Rock	200	240				
Plate & shells	240	290				
Red Rock	290	360				
Exp. coal	360	361				
Lime	361	391				
Plate	391	400				
Lime	400	440				
Red Rock	440	575				
Plate & shells	575	610				
Lime & shell	610	690				
Plate	690	715				
Lime	715	735				
Plate	735	805				
Shelly Lime	805	845				
Plate & shell	845	870				
Red Rock	870	874				
Sand	874	905				
Plate & shells	905	984				
Sand	984	1080				
Plate & shells	1080	1100				
Sand	1100	1185				
Plate & shells	1185	1240				
Sand	1240	1275				
Plate & shells	1275	1400				
Sand	1400	1428				
Plate & shells	1428	1490				
Sand	1490	1518				
Plate	1518	1530				
Sand	1530	1530				
Plate & Lime	1530	1585				
Big Lime	1585	1660		1607-1610		
Big lime sand	1660	1760		1750		
Plate & shells	1760	1811				
Plate	1811	1857				
Sand	1857	1870				
Plate	1870	1920				
Sand	1920	1930				
Plate	1930	1940				
Sand	1940	2050				
Plate	2050	2070				
Lime	2070	2080				
Plate	2080	2140				
Sand	2140	2150				
Plate	2150	2200				
Sand & Plate	2200	2240				
Plate	2240	2265				
Lime & Plate	2265	2325				
Sand	2325	2350				
Sand	2350	2365				
Plate	2365	2370				
Sand	2370	2390				
Shells	2390	2400				
Plate & Lime	2400	2485				
Plate & shells	2485	2530				
Lime	2530	2535				
Plate	2535	2545				
Sand	2545	2535				
Plate	2535	2610				
Plate & shells	2610	2621				
Total Depth		2621				