

1352

Har-262-A

Eagle District, Harrison County, W. Va.

Pgh. & W. Va. Gas Co., Clarksburg, W. Va.

On 57½ acres, surface and mineral rights owned by Herschel G. Robinson, 432 Hornor Ave., Clarksburg, W. Va.

Well completed Nov. 25, 1911.

Elevation, 1290' L.

13" conductor, 16'; 10" casing, 259'; 8¼", 1090'; 6-5/8", 1595'.

Coal was encountered at 204-211'.

Located Aug. 10, 1911; began drilling Oct. 9, 1911; completed drilling Nov. 25, 1911.

Abandonment reported to Dept. of Mines July 15, 1935.

Well was not shot.

Fresh water at 720 and 990'; salt water at 1000, 1065, and 1125'.

	Top.	Bottom.
Clay, yellow, soft	0	30
Slate and lime, dark, soft	30	204
Pittsburgh Coal, dark, soft	204	211
Slate, dark, soft	211	226
Sand, white, hard	226	248
Slate, dark, soft	248	558
Little Dunkard Sand, white, hard	558	572
Slate, white, soft	572	610
Lime, white, soft	610	650
Lime, white, hard	650	695
Big Dunkard Sand, white, hard (water, 720')	695	760
Slate, black, soft	760	770
Lime, white, hard	770	880
Slate, white, soft	880	888
Gas Sand, white, hard (gas, 908')	888	960
Slate, black, soft	960	965
1st Salt Sand, white, hard (water, 1000')	965	1015
Slate, black, soft	1015	1023
2nd Salt Sand, white, hard (water, 1065' and 1125')	1023	1240
Lime, black, soft	1240	1270
Slate, dark, soft	1270	1360
Red rock, soft	1360	1510
Slate, white, soft	1510	1515
Lime, white, soft	1515	1527
Slate, dark, soft	1527	1552
Little Lime, white, hard	1552	1560
Pencil Cave, dark, soft	1560	1563
Big Lime, white, hard	1563	1627
Big Injun Sand, white, hard (gas, 1635' and 1667')	1627	1705
Lime, white, hard	1705	1728
Squaw Sand, white, hard	1728	1738
Slate and shell, white, soft and hard	1738	2114
Sand, white, hard	2114	2124
Slate, dark, soft	2124	2140
50-Ft. Sand, white, hard (show gas, 2155'; gas, 2261')	2140	2285
Slate, white, soft	2285	2295
Red rock, soft	2295	2355
Gordon Stray Sand, white, hard	2355	2370
Slate and shell, dark, soft	2370	2400
Gordon Sand, white, hard (gas, 2456')	2400	2462
Slate and shell, dark, soft	2462	2470

(OVER)

C. D. ROBINSON NO. 2467 WELL (Continued).

	Top.	Bottom.
Sand, white, hard	2470	- 2480
Slate, white, soft	2480	- 2485
Sand, white, hard	2485	- 2498
Slate, white, soft	2498	- 2592
5th Sand, white, hard (gas, 2594')	2592	- 2597
Slate, white, soft, to bottom	2597	- 2615

35262

COMPANY 033-308

FORM: 629-14283

Record of Well No. 2467 Located on P. D. Johnson Farm Aug 10 1911
Eagle District Harrison County West Va State
 Division P. District No. 11 Drilled under well Order 308
 Rig built by John Craig Began Aug 31 1911 Completed Sept 5 1911
 Well drilled by V. M. Gumbert Began Oct 10 1911 Completed Nov 25 1911
 Depth of Well 2615 feet Size of Hole 6 5/8 Producing Gas

CASED WITH

REMARKS Elev. 1290' G.L.

AMOUNT	SIZE	KIND
<u>16'</u>	<u>16"</u>	<u>Wood</u>
<u>25.9'</u>	<u>10"</u>	<u>Steel</u>
<u>1090'</u>	<u>8 1/4"</u>	<u>"</u>
<u>1595'</u>	<u>6 5/8"</u>	<u>"</u>
<u>1-8 1/4" x 6 5/8" Larkin B. A. Cacker</u>		

COAL VEINS Pghl Coal 2 1/4 3 1/1

FORMATIONS

FORMATION	COLOR	OPEN OR CLOSE HARD OR SOFT	TOP	BOTTOM	REMARKS GAS-OIL-WATER (THICKNESS OF PAY)
<u>Big Run</u>			<u>695</u>	<u>760</u>	<u>Water 1040</u>
<u>Big Run</u>			<u>1563</u>	<u>1627</u>	
<u>Big Run</u>			<u>1627</u>	<u>1705</u>	<u>Gas 1637-1667</u>
<u>Squidhead</u>			<u>1728</u>	<u>1738</u>	
<u>Sand</u>			<u>2114</u>	<u>2124</u>	
<u>Big Run</u>			<u>2140</u>	<u>2285</u>	<u>" 2153-2261</u>
<u>Wilm. Shale</u>			<u>2353</u>	<u>2370</u>	
<u>Wilm. Shale</u>			<u>2400</u>	<u>2462</u>	<u>" 2456</u>
<u>Shells</u>			<u>2583</u>	<u>2576</u>	<u>" 2585</u>

(104) Brown Lumber joint

FIRST PRESSURE TEST IN <u>6 5/8</u> CASING		REMARKS
30 Sec.	<u>10</u> lbs.	
1 Min.	<u>20</u> "	
2 "	<u>45</u> "	
5 "	<u>138</u> "	
10 "	<u>210</u> "	
15 "	<u>243</u> "	
30 "	"	
Rock Pressure	" in	
Taken	<u>Nov 26</u> 19 <u>11</u>	<u>Cap. 24 hrs. 6 5/8" 1150,600 Cu. ft.</u>
By	<u>Robert</u>	

WELL TUBED AND PACKED Nov 29 1911

VIZ:- Used 67 ft. 1470 ft. 3" Tubing 11 thread
33 ft. 678 ft. 3" Tubing 8 thread
1 6 5/8 x 3" Heater Pipe wall Packer

FIRST PRESSURE TEST IN <u>3</u> TUBING		REMARKS
30 Sec.	<u>80</u> lbs.	
1 Min.	<u>140</u> "	
2 "	<u>180</u> "	
5 "	<u>220</u> "	
10 "	<u>238</u> "	
15 "	<u>240</u> "	
30 "	<u>244</u> "	
Rock Pressure	<u>270</u> " in <u>24 hrs. May 31-1913-250"</u>	
Taken	<u>Nov 28</u> 19 <u>11</u>	
By	<u>Torrish</u>	

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES:

Well # 2469 P. D. Robinson

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Day		30				
Slate + Lime	30	204				Steel line measurement
Pittsburg Coal	204	211				
Slate	211	226				
Sand	226	248				
Slate	248	538				
Little Dunkard	538	572				
Slate	572	610				
Lime	610	695				
Big Dunkard	695	760			720	
Slate	760	770				
Lime	770	880				
Slate	880	888				
Waco Sand	888	960		968		
Slate	960	965			970	
Salt Sand	965	1015			1000	
Slate	1015	1023				
2nd Salt Sand	1023	1240			1065 - 1125	
Lime	1240	1270				
Slate	1270	1360				
Red Rock	1360	1370				
Slate	1370	1375				
Lime	1375	1528				
Slate	1528	1552				
Little Lime	1552	1560				
General Core	1560	1563				
Big Lime	1563	1627				Steel line measurement
Big Limestone	1627	1705		1635		
Lime	1705	1728		1667		
Squaw Sand	1728	1738				
Slate + shells	1738	2114				
Sand	2114	2124				
Slate	2124	2140		2195		
Fifty Foot	2140	2285		2261		
Slate	2285	2295				
Red Rock	2295	2355				
Ordovician Gray	2355	2370				
Slate + shells	2370	2400				
Ordovician Sand	2400	2462		2456		
Slate + shells	2462	2470				
Sand	2470	2481				
Slate	2481	2488				
Sand	2488	2498				
Slate	2498	2592				
Puffy Root Sand	2592	2597		2594		
Slate	2597	2615				
Total Depth	2615					

LEASE NO. 6809

LESSOR

C. D. ROBINSON

ACRES 5 1/2

DISTRICT EAGLE

COUNTY HARRISON

STATE WVA.

STR. QUADRANGLE CLARKSBURG - S.W. 2 DATE APRIL 24, 1935

NO. ON LEASE 2

LEASE EXPIRES

- P. RESERVATION

ELEVATION 1290' L



A.G. Swiger

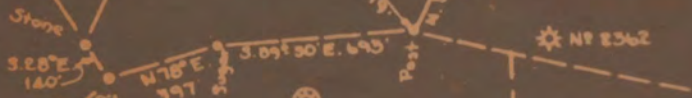
G.O. Robinson



(C.D. Robinson)
Herschel G. Robinson
5 1/2 Acres

L.E. Coffman

R.A. Boggess



J.S. Robinson

A.E. Robinson

S.A. Elliot

HAR-262-A

SCALE - 1" = 500'

ENGINEER'S CERTIFICATE

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS MAP IS CORRECT AND SHOWS ALL THE INFORMATION TO THE BEST OF MY KNOWLEDGE AND BELIEF, REQUIRED BY THE OIL AND GAS SECTION OF THE MINING LAWS OF WEST VIRGINIA.

James J. Jeffries
ENGINEER

ACKNOWLEDGED BEFORE ME, A NOTARY PUBLIC, THIS

24 DAY OF

April 1935
W.M. Norman
NOTARY PUBLIC