

LATITUDE

394230

802208

LONGITUDE

OGIS
7.5' loc

7.5 OGIS topo location

7.5' loc 1.91S
0.12W

15' loc 4.79S
(calc.) 2.34W

Company _____

Farm _____

Quad Hundred Mannington NE

County _____

District Battelle

WELL LOCATION MAP

File No. Mon 5

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

266

WELL RECORD

Dated Aug. 31st, 1929

Permit No. MON-5

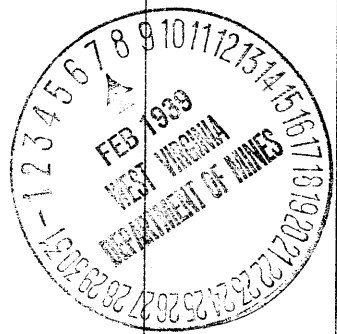
Oil or Gas Well Gas
(Kind)

Pittsburgh & West Va Gas Company.
 Company Clarksburg, West Va.
 Address Armina Bean
 Farm 101-1/2 Acres
 Location (waters) Mann. N/E. 3-1
 Well No. 5385 Elev. 1589
 District Battelle County Monongalia
 The surface of tract is owned in fee by Armina Bean
Wadestown, W. Va. Address
 Mineral rights are owned by Armina Bean et vir.
Wadestown, W. Va. Address
 Drilling commenced September 24th, 1929
 Drilling completed November 15th, 1929
 Date shot _____ Depth of shot _____
 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 and Tubing	Used in Drilling	Left in Well	Packers
Size			
16.			Kind of Packer
13.			
10.	218	218	Size of
8 1/4.	1675	1675	
6 5/8.	2411	2411	Depth set
5 3/16.			
3.	3600	3600	Perf. top
2.			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
 COAL WAS ENCOUNTERED AT **840** FEET **7** INCHES
1085 FEET **36** INCHES **1185** FEET **96** INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Un-recorded			0	840			
Fairview Coal			840				
Un-recorded				890			
Sand	Light	Hard	890	925			
Un-recorded			925	1085			
N.T. Coal			1085	1089			
Un-recorded			1089	1185			
Pgh. Coal			1185	1193			
Un-recorded			1193	1589			
L. Dunkard	Light	Hard	1589	1610			
Un-recorded			1610	1665			
Big Dunkard	Light	Hard	1665	1730			
Un-recorded			1730	1840			
Gas Sand	Dark	Hard	1840	1929			
Un-recorded			1929	1935			
1st. Salt	Light	Hard	1935	1975			
Un-recorded			1975	2015			
2nd. Salt	Dark	Hard	2015	2105			
Un-recorded			2105	2139			
3rd. Salt	Dark	Hard	2139	2170			
Un-recorded			2170	2385			
Big Line	White	Hard	2385	2462			
Big Injun	Dark	"	2462	2700	Gas	2545-60'	
Un-recorded			2700	2985			
Gantz Sand	Dark	Hard	2985	3010			
Un-recorded			3010	3129			
Fifty Foot	Light	Hard	3129	3189			
Un-recorded			3189	3194			
Thirty Foot	Dark	Hard	3194	3214	Gas	3203-07'	
Un-recorded			3214	3217			
Slate	Dark	Soft	3217	3226			
Sand	White	Hard	3226	3241			
Slate	Dark	Soft	3241	3270			
Pink Rock	Pink	"	3270	3276			
Line	White	Hard	3276	3281			
Gordon Stray	"	"	3281	3298			
Slate	Black	Soft	3298	3332			
Gordon Sand	White	Hard	3332	3370			
Slate	Black	Soft	3370	3409			
4th. Sand	White	Hard	3409	3425			
Slate	"	Soft	3425	3459			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
5th. Sand	White	Hard	3459	3473			
Slate	"	Soft	3473	3550			
Line	"	Hard	3550	3565			
Slate	Black	Soft	3565	3585			
Bayard Sand	White	Hard	3585	3590	Gas	3587'	
Slate	"	Soft	3590	3655			
Total Depth				3655			
Filled to				3600 P. Depth.			

Date **August 26th, 1938**, 19.....

APPROVED **Pittsburgh & West Va Gas Co.**, Owner

By *[Signature]* (Title)

Record of Well No. 5385

Located on *Amelia Bean et al's Farm Aug. 9* 1929

Battle

District *Monongalia*

County *W. Va.*

State

Division *I*

District No. *11*

Drilled under well Order *2111*

Rig built by *John Craig*

Began *Sept. 11* 1929 Completed *Sept. 18* 1929

Well drilled by *N. W. Well*

Began *Sept. 24* 1929 Completed *Nov. 13* 1929

Depth of Well *3217* feet
3655

Size of Hole *6 7/8*
6 7/8

Producing *Gas*
Gas

CASED WITH

Plugged REMARKS *1938*

AMOUNT	SIZE	KIND	REMARKS
<i>16'</i>	<i>13"</i>	<i>Wood</i>	
<i>218'</i>	<i>10"</i>	<i>Old</i>	
<i>1675'</i>	<i>8 1/4"</i>	<i>"</i>	
<i>2411'</i>	<i>6 7/8"</i>	<i>"</i>	
<i>3217'</i>	<i>3"</i>	<i>"</i>	
<i>3655'</i>	<i>3"</i>	<i>old</i>	

Abandoned
Reamed Aug. 6-1930-15276 3161 ft good 4126-54 ft
1934-

COAL VEINS *Mapleton 1085-1088 - 1185-1193*

FORMATIONS

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
<i>Little Sand</i>	<i>1580</i>	<i>1610</i>				
<i>Big Sand</i>	<i>1665</i>	<i>1730</i>				
<i>1st. Salt sand</i>	<i>1840</i>	<i>1920</i>				
<i>2nd. "</i>	<i>1935</i>	<i>1995</i>				
<i>3rd. "</i>	<i>2015</i>	<i>2105</i>				
<i>Big Sand</i>	<i>2120</i>	<i>2140</i>				
<i>Big Sand</i>	<i>2385</i>	<i>2462</i>				
<i>Big Sand</i>	<i>2462</i>	<i>2700</i>		<i>2575-60</i>		<i>1.0Y2" Opg.</i>
<i>Big Sand</i>	<i>2540</i>	<i>2545</i>				
<i>Fifth Foot sand</i>	<i>3120</i>	<i>3184</i>				
<i>Thirty "</i>	<i>3194</i>	<i>3214</i>				
<i>Sand</i>	<i>3226</i>	<i>3241</i>		<i>3205-07</i>		<i>67M2" - 1.2W3" Opg.</i>
<i>Gordon's clay</i>	<i>3281</i>	<i>3298</i>				
<i>Gordon's sand</i>	<i>3332</i>	<i>3370</i>				
<i>Fourth "</i>	<i>3409</i>	<i>3425</i>				
<i>Fifth "</i>	<i>3457</i>	<i>3473</i>				
<i>Shale "</i>	<i>3525</i>	<i>3570</i>		<i>3587</i>	<i>3W2" 5W2"</i>	<i>W.O. 2160 for Aug. Blaker's Began Aug. deeper Aug. 12-1920 Test. 47W2" before Aug. Blaker's Comp. Aug. Blaker Aug. 26-1930 Test. 75 W2" Opg. after Aug. deeper 31 Mcf.</i>
<i>Total Depth data</i>		<i>3655</i>				

Aug 26-1930
 lbs. 1/2
 " 1
 " 2
 " 5
 " 10
 20-21
 30-32
 60-66

Pressure 150-5 1/2 hrs. in R.P. 400-16 hrs.
 Nov. 13-1929 19 Aug. 26-1930

WELL TUBED AND PACKED Nov. 17 1919.

15695: 3217 ft. 3" tubing old.
 486: 56 ft. 3" anchor.
 1-3" R. & L. Collar & nipple
 1-3" Nipple sub.
 1-6 5/8 x 3" Packer Anchor

Reamed

PRESSURE TEST IN	TUBING	REMARKS
1	lbs.	
5	"	
14	"	
10	"	
19	"	
37	"	
55	"	
Pressure 240-12 hrs in		
Nov. 17-1929. 19		

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES: