



1 → 2.63S 27 S 31  
 2.64W 2.7 W 31  
 2 } 2.64S 27 S 32  
 2.77W 2.8 W 32

ABD

Company	Reserve Gas Co.	5159
Address	Clarksburg, W.Va.	
Farm	A.C.Hall Hrs.	
Tract 1 Acres	78	Lease No.
Well (Farm) No.	2 & 1	Serial No.
Elevation (Spirit Level)	Shown Above	
Quadrangle	Clarksburg	S.C.
County	Harrison	District
Engineer	W.M.Bowers	
Engineer's Registration No.	900	
File No.		Drawing No.
Date	April 28, 1938	Scale 1"-500'

STATE OF WEST VIRGINIA  
 Department of Mines  
 OIL AND GAS DIVISION  
 CHARLESTON

WELL LOCATION MAP

File No. Har-430-17

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.

RECEIVED

MAY 16 1938

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Coal District, Harrison County, W. Va.  
 By Reserve Gas Co., Clarksburg, W. Va.  
 On 78 acres, on Limestone Run.  
 Elevation, 1210' L.

430A

Drilling commenced 5-12-1910; completed, 7-15-1910.

Shot 9-23-1920, in 5th Sand.

No water recorded.

10" casing, 163'; 10", 1140' (pulled); 6 $\frac{3}{8}$ ", 1560'; 5 $\frac{1}{2}$ ", 2213';  
 2" tubing, 3202'.

Casing cemented, 10", at 163'; 10" casing cemented to protect coal.

Coal was encountered at 138-144'.

Gas well. Abandonment reported to Dept. of Mines April 29, 1938.

Record to RCF from Mrs. Griffith May 27, 1938.

	Top.	Bottom.
Pittsburgh Coal	138	- 144
Little Dunkard Sand	650	- 690
Big Dunkard Sand	720	- 800
Gas Sand	850	- 900
First Salt Sand	920	- 1128
Little Lime	1425	- 1490
Big Lime	1511	- 1552
Big Injun Sand	1562	- 1652
Squaw Sand	1685	- 1700
Berea Sand	2015	- 2023
Fifty-foot Sand	2070	- 2117
Thirty-foot Sand (gas, 2170')	2162	- 2190
Gordon Stray Sand	2228	- 2296
Gordon Sand	2302	- 2312
Fourth Sand	2346	- 2385
Fifth Sand (gas, 2495')	2493	- 2508
Spechley Sand (gas, 3186')	3184	- 3188
Total depth		3202

WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

344

Permit No. WAR-430-A

Oil or Gas Well Gas  
(Kind)

Company Reserve Gas Company,  
Address Clarksburg, w. Va.,  
Farm A. C. Hall Heirs Acres 78  
Location (waters) Lime Stone Run  
Well No. 280 Elev. 1210  
District Coal County Harrison  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced 5-12-1910  
Drilling completed 7-15-1910  
Date shot 9-23-1920 Depth of shot In 5th sand  
Open Flow        /10ths Water in        Inch  
       /10ths Merc. in        Inch  
Volume        Cu. Ft.  
Rock Pressure        lbs.        hrs.  
Oil        bbls., 1st 24 hrs.  
Fresh water None recorded feet        feet  
Salt water None recorded feet        feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	<u>163</u>	<u>163</u>	Size of
8 1/4	<u>1140</u>	<u>PULLED</u>	
6 5/8	<u>1560</u>	<u>1560</u>	Depth set
5 3/16	<u>2212</u>	<u>2212</u>	
3			Perf. top
2	<u>2202</u>	<u>2202</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 10" SIZE 163' No. FT.        Date         
10" casing cemented to protect coal.  
183 72  
COAL WAS ENCOUNTERED AT 158 FEET        INCHES  
       FEET        INCHES        FEET        INCHES  
       FEET        INCHES        FEET        INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
<u>Pittsburgh Coal</u>			<u>138</u>	<u>144</u>			
<u>Little Dunkard Sand</u>			<u>650</u>	<u>690</u>			
<u>Big Dunkard Sand</u>			<u>720</u>	<u>800</u>			
<u>Gas Sand</u>			<u>850</u>	<u>900</u>			
<u>First Salt Sand</u>			<u>920</u>	<u>1128</u>			
<u>Little Lime</u>			<u>1425</u>	<u>1490</u>			
<u>Big Lime</u>			<u>1511</u>	<u>1552</u>			
<u>Big Injun Sand</u>			<u>1562</u>	<u>1652</u>			
<u>Squaw Sand</u>			<u>1685</u>	<u>1700</u>			
<u>Berea Sand</u>			<u>2015</u>	<u>2023</u>			
<u>Fifty Foot Sand</u>			<u>2070</u>	<u>2117</u>			
<u>Thirty Foot Sand</u>			<u>2162</u>	<u>2190</u>	<u>Gas</u>	<u>2170</u>	
<u>Gordon Strey Sand</u>			<u>2228</u>	<u>2296</u>			
<u>Gordon Sand</u>			<u>2302</u>	<u>2312</u>			
<u>Fourth Sand</u>			<u>2346</u>	<u>2385</u>			
<u>Fifth Sand</u>			<u>2493</u>	<u>2508</u>	<u>Gas</u>	<u>2495</u>	
<u>Speechley Sand</u>			<u>3184</u>	<u>3188</u>	<u>Gas</u>	<u>3186</u>	
			<u>Total Depth</u>	<u>3202</u>			



