



New Location   
 Drill Deeper   
 Abandonment

Company Bowser Gas & Oil Co.  
 Address Union Trust Bldg. Parkersburg W. Va.  
 Farm W.V. Gainer  
 Tract \_\_\_\_\_ Acres 20 Lease No. \_\_\_\_\_  
 Well (Farm) No. One Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 1053  
 Quadrangle Glenville NW  
 County Gilmer District De Kalb  
 Engineer C.O. Herwig  
 Engineer's Registration No. 811  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Nov. 27 1939 Scale 1" = 300'

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

WELL LOCATION MAP  
 FILE NO. GIL-140A

+ 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.

Dekalb District, Gilmer County, W. Va. 140-A  
 By Bowser Gas & Oil Co., 300 Union Trust Bldg., Parkersburg, W. Va.  
 On 20 acres, on Big Run of Tanner Creek.

Elevation, 1053' L.

Surface and minerals owned by I. N. Hardman, Glenville, W. Va.

~~Well~~ Completed Jan. 5, 1914.

Well was not shot.

Light gas well.

~~With~~ 10" casing, 138' (pulled); 8 $\frac{1}{4}$ " , 960' (pulled); 6 $\frac{5}{8}$ " , 1871'.

Packer set at 1871'.

Gas well. Abandonment reported to Dept. of Mines Nov. 28, 1939.

Record to RCT from Mrs. Griffith December 1, 1939.

	Top.	Bottom.	
Little Dunkard Sand	885	- 925	
Big Dunkard Sand	955	- 975	
Second Cow Run Sand	1265	- 1320	
/// Gas Sand	1172	- 1240	///
Salt Sand	1475	- 1520	
Salt Sand (gas, 1595-1640')	1595	- 1640	
Maxton Sand	1810	- 1840	
Little Lime	1845	- 1860	
Pencil Cave	1860	- 1865	
Big Lime	1865	- 1919	
Big Injun Sand, hard (gas, 1919-1924'; no water)	1919	- 1997	
Berea Sand (with shells)	2270	- 2308	
Total depth		2325	

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

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WELL RECORD

Permit No. GIC-140-A

Oil or Gas Well (Kind) gas

Company Bowser Gas & oil Co.  
Address 300 Union Trust Bldg  
Farm W.V. Gainer Acres 20  
Location (waters) Big Run to Tanner Creek  
Well No. I Elev. 1053  
District Dekalb County Gilmer  
The surface of tract is owned in fee by I.N. Hardman  
Address Glenville, W.Va.  
Mineral rights are owned by I.N. Hardman  
Address Glenville, W.Va.  
Drilling commenced Jan. 5, 1914  
Drilling completed no shot  
Date shot no shot Depth of shot  
Open Flow no shot /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure light gas well 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			Kind of Packer
16			
13			
10			Size of
8 1/4	<u>138</u>	<u>0</u>	
6 5/8	<u>960</u>	<u>0</u>	Depth set <u>1871</u>
5 3/16	<u>1871</u>	<u>1871</u>	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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
Little Dunkard sand			885	925			
Big Dunkard sand			955	975			
Second Cow Run sand			1265	1320			
Gas sand			1175	1240			
Salt sand			1475	1520			
Salt sand			1595	1640	Gas 1595-1640		
Mazon sand			1810	1840			
Little Lime			1845	1860			
Pencil Cave			1860	1865			
Big Lime			1865	1919			
Big Injun sand		hard	1919	1997	Gas 1919-1924		No water with shells
Berea sand			2270	2308			
Total depth			2325				



