

LATITUDE $38^{\circ}05' (15')$
 $38^{\circ}02'30" (7\frac{1}{2}')$

$80^{\circ}27'30" (7\frac{1}{2}')$
 $80^{\circ}25' (15')$
 $\frac{1}{2} \text{ loc}$
 $\frac{.65}{.24}$

$\frac{15'}{3.405}$
 2.644

LONGITUDE

Location taken from Map II of 1939 Report
and description in well record

7'5 OGIS topo location

found in WVGES
Greenbrier County
1939 p. 351 Map II #4

7.5' loc _____
15' loc _____
(calc.) _____

Company Thermal Gas Co

Farm S W Hooker I

Quad Labelia (15') / Front 7 1/2

County Greenbrier

District Williamsburg

WELL LOCATION MAP

File No. 025-30001

Williamsburg
District, Greenbrier County, W. Va.
 Drilled by T. A. Thompson & Co.
 Located 1 mi. North of Trout P. O.
 Elevation, 2535' B
 10" casing, 26'; 8", 410'; 6-5/8", 1563'.

#4 on Map II of
 1932 Greenbrier
 Co. Rep.

	Top.	Bottom.
Mauch Chunk Series (390')		
Bluefield Group - in part (390')		
Soil	0	5
Sandstone, Droop	5	130
Shale, blue	130	200
Shale and sand, Webster Springs	200	245
Shale, gray	245	390
Greenbrier Series (475')		
Shale and lime	390	395
Lime	395	830
Shale, blue, coarse, and some lime	830	865
Maccrady Series (80')		
Shale, red 1/2, gray 1/2	865	920
Shale, red 1/2, gray 1/2	920	945
Pocono Series (205')		
Shale, black, gray limy sand	945	1050
Gray lime	1050	1090
Lime	1090	1125
Lime and yellow.....	1125	1150
Devonian		
Catskill Series (50')		
Red rock	1150	1200
Chemung Series - in part (343')		
Dark fine sand lime, fairly good sand	1200	1375
Sand, gray, coarse	1375	1420
Lime and coarse sand	1420	1425
Sand, light, hard, gray	1425	1440
Lime, light, hard and gray	1440	1464
Sand, gray, soft (some water)	1464	1475
Sand, gray, hard	1475	1490
Lime, shale	1490	1525
Lime, black, hard	1525	1543
Lime and sand	1543	

DRILLING

Incomplete

Williamsburg District, Greenbrier County, W. Va.

By Thermal Gas Co., Box 695, Charleston, W. Va.

On 500 acres, surface and mineral rights owned by S. W. Hinkle,

Onus, W. Va.

Elevation, 2310' (too low). Price's elevation, 2335' B.

Drilling commenced May 1, 1929; completed, June, 1931.

10" casing, 66'; 8 $\frac{1}{2}$ "", 650'; 6-5/8", 1580'.

No salt water.

There were no sands found to depth of well and only well drilled in this section. (This is inn error; see record as given in Deep-Well Records Report).

	Top.	Bottom.
Earth, soft	0 -	10
Lime, hard	10 -	400
Red shale, soft	400 -	700
Hard slate and shells, hard	700 -	1600

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

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WELL RECORD

Permit No. GREEN - 1-A

Oil or Gas Well.....
(Kind)

Company..... <u>Thermal Gas Company</u>	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address..... <u>Box 695, Charleston, W. Va.</u>	Size			
Farm..... <u>S. W. Hinkle</u> Acres..... <u>500</u>	16			Kind of Packer.....
Location (waters)..... <u>Roaring Creek</u>	13			Size of.....
Well No. <u>No 1</u> Elev. <u>2310</u>	10		<u>66ft</u>	Depth set.....
District..... <u>Williamsburg</u> County..... <u>Greenbrier</u>	8 1/4		<u>650</u>	Perf. top.....
The surface of tract is owned in fee by..... <u>S. W. Hinkle</u>	6 5/8		<u>1580</u>	Perf. bottom.....
Address..... <u>Unis, W. Va.</u>	5 3/16			Perf. top.....
Mineral rights are owned by..... <u>S. W. Hinkle</u>	3			Perf. bottom.....
Address..... <u>Unis, W. Va.</u>	2			
Drilling commenced..... <u>May 1, 1929.</u>	Liners Used.....			
Drilling completed..... <u>June 1931</u>				
Date shot.....				
Open Flow /10ths Water in..... <u>Inch</u>				
/10ths Merc. in..... <u>Inch</u>				
Volume..... <u>Cu. Ft.</u>	CASING CEMENTED.....	SIZE.....	No. FT.....	Date
Rock Pressure..... <u>lbs.</u> hrs.				
Oil..... <u>bbls., 1st 24 hrs.</u>	COAL WAS ENCOUNTERED AT.....	FEET.....	INCHES	
Fresh water..... <u>feet</u>	FEET.....	INCHES.....	FEET.....
Salt water..... <u>None</u> feet.....	FEET.....	INCHES.....	FEET.....

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Earth		soft	0	10			
Lime		hard	10	400			
Red shale		soft	400	700			
Hard slate and shells		hard	700	1600			
There was no sands found to depth of well and only well drilled in this section.							