



New Location   
 Drill Deeper   
 Abandonment

SEP 7 1948

Company PITTSBURGH & W.VA. GAS CO.  
 Address CLARKSBURG, W.VA.  
 Farm HENRY VANHORN  
 Tract Acres 96 Lease No. 3495  
 Well (Farm.) No. THREE Serial No. 5241  
 Elevation (Spirit Level) 1109 VA.  
 Quadrangle MANNINGTON N.W. 3<sup>1</sup>  
 County WETZEL District CHURCH  
 Engineer Kenneth B. Moore  
 Engineer's Registration No. 764  
 File No. VOL 158 P. 139 Drawing No. \_\_\_\_\_  
 Date JULY 21 1948 Scale 1" = 500'

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

WELL LOCATION MAP  
 FILE NO. WEE-696-A

+ 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.

HENRY VANHORN NO. 3 (5241) - PSH & WVA. GAS Co. - WET-696-A

## HENRY VANHORN NO. 3 (5241) WELL.

Church District, Wetzel County, W. Va.

By Pittsburgh &amp; W. Va. Gas Co., Clarksburg, W. Va.

Abandoned under permit Wet-696-A.

On 110 acres; Mannington N/W 3-1.

Elevation, 1105' V. A.

Surface owned by I. C. Cosgray, R. D. No. 1, Glover Gap, W. Va.,  
and minerals by same et al.

Drilling commenced Aug. 23, 1917; completed Sept. 24, 1917.

10" casing, 282'; 8 $\frac{1}{2}$ " 1340'; 6 $\frac{3}{8}$ " 2027'; all left in.

Coal was encountered at 730-737 and 833-841'.

Gas well. Abandonment reported to Dept. of Mines July 14, 1948.

Record to RCT from Mrs. Griffith Oct. 11, 1948. Old File No. 1144.

	Top.	Bottom.
Shale, white	0	90
Lime, white	90	120
Red rock	120	165
Slate, dark	165	220
Lime, white	220	250
Slate, dark	250	285
Lime, white	285	300
Slate and shells	300	500
Sand, white	500	535
Slate and shells	535	610
Lime, white	610	730
Mapletown (Sewickley) Coal	730	737
Lime, white	737	750
Slate	750	775
Lime	775	830
Slate	830	833
Pittsburgh Coal	833	841
Lime, white	841	860
Slate, dark	860	875
Lime, white	875	895
Slate, dark	895	920
Lime, white	920	935
Slate, dark	935	985
Lime, white	985	1005
Slate, dark	1005	1085
Lime shells, dark	1085	1125
Red rock	1125	1170
Lime shells, dark	1170	1200
Red rock	1200	1235
Little Dunkard Sand	1235	1265
Slate, dark	1265	1275
Slate, dark	1275	1330
Slate, dark	1330	1340
Big Dunkard Sand	1340	1420
Lime, white, hard	1420	1500
Slate and shells, dark, hard and soft	1500	1600
Gas Sand, dark, hard	1600	1625
Slate, soft	1625	1643
1st Salt Sand, white, hard (water, 1644', 2 bailers) (show gas, 1644')	1643	1647
Slate and shells, dark, hard and soft	1647	1795
2nd Salt Sand, light	1795	1838
Slate and shells, dark, hard and soft	1838	2005
Big Lime, white	2005	2065
Big Injun Sand, white, hard (gas, 2075-2083' and 2095-2100')	2065	2221
Total depth		2221

Record of Well No. 5241

Located on Henry Vanhorn

Farm June 6 -

1917

Church

District

Wetzel

County

W. Va.

State

Division

10'

District No. 1.

Drilled under Well Order 926

Rig built by

John Craig

Began

July 20

1917

Completed

July 24

1917

Well drilled by

J. H. Funk

Began

Aug. 23

1917

Completed

Sept. 24

1917

Depth of Well

2231

feet

Size of Hole

6 7/8

Producing

Gas.

Elev: 1105

CASED WITH

REMARKS

AMOUNT	SIZE	KIND
16'	13"	Wood
282'	10"	New
1340'	8 1/4"	New
2023'	6 5/8"	New.
2231'	3"	

COAL VEINS

Mapletown 730  
737

Pgh. 833  
841

FORMATIONS

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Little Blunkard	1235	1265				
Big	1340	1420				
Woodward	1625	1638				
1st Salt Sand	1643	1647		1644	1644	2 barrels .5 W2"
2nd Salt Sand	1795	1830				
Big Mine	2023	2065		2073-75		5.07m 2"
Big Mine	2095	2120		2095-2120		5.87m 2" 1185 Mcf

30 Sec. 14 lbs.  
 1 Min. 19 "  
 2 " 25 "  
 5 " 34 "  
 10 " 39 "  
 20 " 41 "  
 30 " "  
 Rock Pressure 59-73 hrs. " in  
 Taken Sept. 24-1917 19  
 By

WELL TUBED AND PACKED *Sept. 29* 1917.

VIZ:- 104 ~~6~~ 2231 ft. 3" Tubing.  
 1-6 7/8 X 3" Hook Wall Packer.  
 8 ~~6~~ 160 ft. 3" anchor.  
 105" R & L.

FIRST PRESSURE TEST IN 3" TUBING

30 Sec. 24 lbs.  
 1 Min. 32 "  
 2 " 38 "  
 5 " 44 "  
 10 " 46 "  
 20 " 48 "  
 30 " "  
 Rock Pressure 59 " in  
 Taken *Sept. 29* 1917. 19  
 By

REMARKS

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES:

6200 ft. lumber, six iron and six timbers old from S.W. 6189.  
 5552 ft. lumber new @ 25. 138.80 Long & Jackson.  
 400 lbs. Nails Stock.