



Company Hope Natural Gas Co.  
 Address Clarksburg, W. Va.  
 Farm C. S. Percy  
 Tract \_\_\_\_\_ Acres 150 Lease No. 35158  
 Well (Farm) No. \_\_\_\_\_ Serial No. As Shown  
 Elevation (Spirit Level) As Shown  
 Quadrangle Holbrook  
 County Ritchie District Union  
 Engineer W M Bowes  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 4-26-45 Scale 1" = 40 P.

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

**WELL LOCATION MAP**

FILE NO. RIT-718-A 5841  
Plot 984-A-6104

+ 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.

"IMPERIAL" TRACING CLOTH  
 K & E CO., N. Y.

G. W. PEARCY NO. 6104 WELL.

864A

Union District, Ritchie County, W. Va.  
 By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.  
 Abandoned under permit Rit-.....-A?  
 On 150 acres.  
 Elevation, 1147' L.  
 Drilling commenced Dec. 17, 1921; completed Jan. 14, 1922.  
 No water recorded.  
 10" casing, 219'; 8", 1015'; 5", 1962'; all left in.  
 Casing not cemented.  
 Coal was encountered at 337-340'.  
 Gas well. Abandonment reported to Dept. of Mines Sept. 15, 1948.  
 Record to RCT from Mrs. Griffith Jan. 22, 1949. Old File No. 789.

	Top.	Bottom.
Native coal	337	- 340
Big Dunkard Sand	960	- 980
First Salt Sand	1440	- 1475
Second Salt Sand	1575	- 1635
Maxton Sand (show gas, 1765')	1750	- 1795
Little Lime	1893	- 1905
Pencil Cave	1945	- 1951
Big Lime (gas, 1954')	1951	- 2020
Big Injun Sand (gas, 2030-2043')	2020	- ....
Total depth		2055



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

789

WELL RECORD

Permit No. 864-A Oil or Gas Well \_\_\_\_\_ (KIND)

Company Hope Natural Gas Company.  
Address 445 West Main St. Clarksburg, W. Va.  
Farm G.W. Pearey Acres 150  
Location (waters) \_\_\_\_\_  
Well No. 6104 Elev 1147  
District Union County Ritchie  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced December 17, 1921  
Drilling completed January 14, 1922  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
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			Kind of Packer
16			
13			
10	219	219	Size of
8 1/4	1015	1015	
6 5/8			Depth set
5 3/16	1962	1962	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED Not SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT 337 FEET 36 INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Native coal			337	340			
Big Dunkard			960	980			
First Salt			1440	1475			
Second Salt			1575	1635			
Maxon			1750	1795	show gas	1765	
Little Lime			1893	1905			
Pencil cave			1945	1951			
Big Lime			1951	2020	gas	1954	
Big Injun			2020		gas	2030 <del>213</del> 2043	
Total depth				2055			



JAN 22 1922

