





New Location   
 Drill Deeper   
 Abandonment  #812

#1604	5.23 S
	0.31 W
#812	5.12 S
	0.20 W

Company HOPE NAT. GAS CO.  
 Address CLARKSBURG, W.VA.  
 Farm LUKE WHITE  
 Tract 1 Acres 360 Lease No. 5193  
 Well (Farm) No. 1 Serial No. 812  
 Elevation (Spirit Level) 1044  
 Quadrangle VADIS  
 County LEWIS District COURT HOUSE  
 Engineer Wm Bowers  
 Engineer's Registration No. 900 SC  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date MAY 7-1941 Scale 1"=40 FEET

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

WELL LOCATION MAP  
 FILE NO. LEW-210A #812  
LEW-498A #1604

+ 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.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

603

Permit No. 498-A

WELL RECORD

Oil or Gas Well \_\_\_\_\_  
(KIND)

Company Hope Natural Gas Company.  
Address 445 West Main St. Clarksburg, W. Va.  
Farm Luke White Acres 360  
Location (waters) \_\_\_\_\_  
Well No. 1604 Elev. 1094  
District Court House County Lewis  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced May 4, 1910  
Drilling completed June 13, 1910  
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			
16			Kind of Packer
13			
10	147	Pulled	Size of
8 1/4	1070	Pulled	
6 5/8	1956	1956	Depth set
5 3/16	2562	2562	
3			Perf. top
2	2592	2592	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT 320 FEET 24 INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh Coal			320	322			
Little Dunkard			760	816			
Big Dunkard			866	900			
Gas sand			960	1042			
First Salt			1042	1168			
Second Salt			1190	1340			
Third Salt			1350	1605			
Maxon			1803	1817			
Little Lime			1885	1900			
Pencil cave			1900	1905			
Big Lime			1905	1955			
Big Injun			1965	2115			
Squaw			2118	2155			
Thirty foot			2490	2505			
Gordon			2525	2543	gas	2526 2533	
Fourth			2576	2592	gas	2580	
Fifth			2725	2739			
Total depth				2766			
Filled back to				2592			



