

3.675  
1.80 W

1.03 W  
3.75

- New Location
- Drill Deeper
- Abandonment

AUG 31 1948

902 F10-11

Map Sh 44S7E9 FB517 P5

Company	Hope Natural Gas Co
Address	Clarksburg, W.Va.
Farm	T.N. Hannah
Tract	Acres 108 Lease No. 8621
Weil (Farm) No.	Serial No. 2429
Elevation (Spirit Level)	1332
Quadrangle	Clarksburg <i>(WC)</i>
County	Harrison District Sardis
Engineer	W.M. Bowers
Engineer's Registration No.	900
File No.	Drawing No.
Date	Scale 1" = 600'

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

WELL LOCATION MAP  
FILE NO. HAR-1224-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.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

991

WELL RECORD

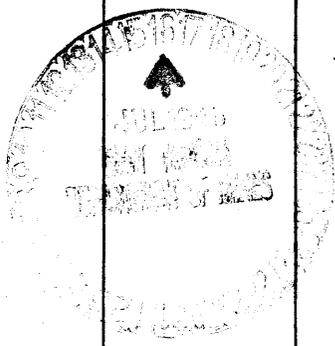
Permit No. 10004 ~~Oil~~ or Gas Well                      (KIND)

Company Hope Natural Gas Company.  
 Address 445 West Main St. Clarksburg, W. Va.  
 Farm T.N. Hannah Acres 108  
 Location (waters)                       
 Well No. 2429 Elev. 133  
 District Sardis County Harrison  
 The surface of tract is owned in fee by                       
 Address                       
 Mineral rights are owned by                       
 Address                       
 Drilling commenced March 1, 1912  
 Drilling completed May 9, 1912  
 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 1333 feet                      feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18			
10	383	Pulled	Size of
8 1/4	1353	Pulled	
6 3/4	1937	1937	Depth set
5 3/16	2076	2676	
3			Perf. top
2	3158	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED                      SIZE                      No. Ft.                      Date                       
 COAL WAS ENCOUNTERED AT 575 FEET 96 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			575	583			
Little Dunkard			945	1010			
Big Dunkard			1080	1130			
Gas sand			1304	1375	w ter	1333	
First Salt			1410	1500			
Second Salt			1540	1665			
Maxon			1805	1835			
Little Lime			1855	1875			
Pencil cave			1875	1885			
Big Lime			1885	1945			
Big Injun			1945	2038	show gas	1986	
Squaw			2055	2075			
Fifty foot			2495	2525			
Thirty foot			2570	2586			
Stray			2652	2735	show gas	2694	
Gordon			2741	2781	oil gas	2752	
Fourth			2790	2812			
Fifth			2930	2932			
Total depth				3158			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date July 9, 1948, 19\_\_

APPROVED Hope Natural Gas Company., Owner

By \_\_\_\_\_

(Title) *JAA*