

New Location   
 Drill Deeper   
 Abandonment

Map Sh 46 N6 W6 FB-932 P.34-35

Company Hope Natural Gas Co.  
 Address Clarksburg, W.Va.  
 Farm A.B. Barker  
 Tract \_\_\_\_\_ Acres 108 Lease No. 5265  
 Well (Farm) No. \_\_\_\_\_ Serial No. 1317  
 Elevation (Spirit Level) 1336'  
 Quadrangle Littleton **SW**  
 County Wetzel District Green  
 Engineer W.M. Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 6-6-49 Scale 1" = 40 P

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

**WELL LOCATION MAP**  
 FILE NO. Wet-821-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

1267

WELL RECORD

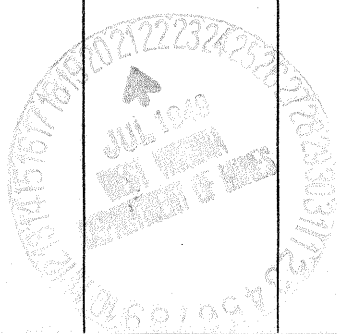
Permit No. 821-A XOil or Gas Well \_\_\_\_\_ (KIND)

Company Hope Natural Gas Company.  
 Address 445 West Main St. Clarksburg, W. Va.  
 Farm A. B. Barker Acres 108  
 Location (waters) \_\_\_\_\_  
 Well No. 1317 Elev. 1336  
 District Green County Wetzel  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced August 4, 1909  
 Drilling completed November 24, 1909  
 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			
18	<u>215</u>		
10	<u>215</u>	<u>215</u>	Size of
8 1/4	<u>1506</u>	<u>1506</u>	Depth set
6 5/8	<u>2215</u>	<u>2215</u>	
5 3/16	<u>3080</u>	<u>Pulled</u>	
3	<u>232</u>	<u>232</u>	Perf. top
2	<u>2986</u>	<u>2986</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED NOT SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
 COAL WAS ENCOUNTERED AT 1003 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			1003	1005			
Little Dunkard			1402	1420			
Big Dunkard			1503	1530			
Gas sand			1550	1570			
First Salt			1704	1724			
Second Salt			1838	1880			
Third Salt			1953	2043			
Maxon			2065	2077			
Pencil cave			2182	2190			
Blue Munday			2206	2236			
Big Line			2236	2308			
Big Injun			2308	2500			
Gordon			3078	3121	gas	3081 3083	
Slate			3150	3190			
Shell			3190	3192			
Total depth				3209			



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

Date July 20, 1949., 19

APPROVED Hope Natural Gas Company., Owner

By \_\_\_\_\_

E. H. Tolson  
(Title) \_\_\_\_\_